ISO 9001:2015 Registered

Intercomp®
advanced weighing technology . . . by any measure

The Axle Weighing Specialist

EFFECTIVE DATE: MAY 1, 2023

Product Guide & Price Book
Innovative Solutions for Weighing Operations

intercompcompany.com

Made in U.S.A.

OUR COMMITMENT

Intercomp designs and manufactures weighing and measurement solutions to help our customers improve product development, performance and compliance.

Intercomp has been a leader in the design and manufacturing of dynamic scale systems for over 20 years, and we have continued to develop greater capability, reliability and accuracy into all of our products. Our Weigh-In-Motion (WIM) scales utilize the same reliable strain gauge load cell technology found in each of our wheel and axle scales. Proven, high-quality construction methods, coupled with continued software advancements, ensure Intercomp WIM Scales produce the most consistently accurate data in the industry.

Weigh-In-Motion Scale Systems allow the rapid axle weighing of large numbers of vehicles. WIM systems are available in both manned and unmanned configurations and can be used to ensure proper weight distribution and vehicle weight compliance. Individual axles, axle groups, and gross vehicle weights are all screened simultaneously for maximum protection against weight-related citations. Intercomp manufactures Weigh-In-Motion solutions for both High-Speed (HS-WIM®) and Low-Speed (LS-WIM®) applications.

Intercomp WIM solutions include both portable and in-ground scales and hardware, and are available in both standalone and fully-integrated system configurations. Additionally, Intercomp WIM systems are compatible with third-party software and vehicle identification technologies (cameras, RFID, etc.)

Intercomp's partners and distributors continuously uncover new and exciting applications for WIM technology. By combining economical hardware with a significant reduction in installation costs, Intercomp proudly provides your customers with innovative alternatives to traditional axle and truck scales (non-legal-for-trade).

The Axle Weighing Specialist

ISO 9001:2015 Registered
Intercomp has implemented a quality systems management program aimed at providing customer satisfaction and continual product and business improvement. Our certification of this internationally recognized standard demonstrates our commitment to the quality of our products and services.

Strain Gauge Weigh-In-Motion Sensors

Made in U.S.A.

OIML R134 CERTIFIED

3.0"
(.075 m)

Dimensions: 69" x 2.8" x 3.0" (1.75 x 0.07 x .075 m)

Weigh at Low and High Speeds

Accuracy of < 2-3% GVW Error (Sensor Configuration & Speed Dependent)

No Excavation, Concrete, or Drainage Required

Minimal Maintenance

Individual Sensors Provide Built-in System Redundancy

Manned & Unmanned Operation

Strip Sensor Applications

Trucking Distribution Centers

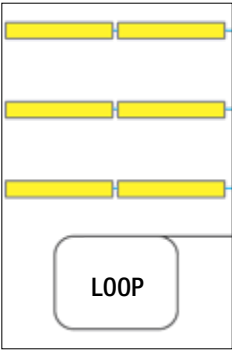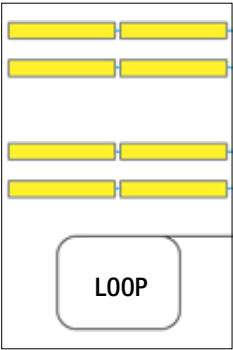Seaports & Rail Terminals

Overloaded Vehicle Prevention

Verification of Commodity Deliveries

Weight-Based Access Control

Intercomp's Strip Sensors utilize strain gauge technology, which is widely accepted as the most accurate and reliable means to weigh a vehicle. Depending on sensor configurations and vehicle speeds, Intercomp's Strip Sensor Systems provide consistent GVW accuracies of 2-3%. Intercomp's Strip Sensors feature a minimally-invasive design and can be installed and fully operational in the same day, significantly reducing both site downtime and construction costs.

Strip Sensors systems can be configured to report weight and vehicle data to IntercompWIM Software, or be integrated (via API) directly into an existing data system.

Sample Sensor Configurations

LOOP

LOOP

Strip Sensor Systems

PACKAGE	INCLUDES	LIST PRICE
6 SENSOR SYSTEM W/ INTERCOMP SOFTWARE	(6) 1.75 M STRIP SENSOR W/30 M CABLE (1) WIMLOGIX I/O+ CPU 115/12V (1) IntercompWIM OR IntercompWIM Delta SOFTWARE (1) IN-GROUND VEHICLE DETECTOR LOOP 6' X 6' (1) WIRELESS SCOREBOARD STOP/GO (1) SCALE LINK USB - FOR SCOREBOARD (3) STRIP SENSOR INSTALLATION KITS (Each Kit Accomodates One Pair Of Sensors)	$47,465.00
8 SENSOR SYSTEM W/ INTERCOMP SOFTWARE	(8) 1.75 M STRIP SENSOR W/30 M CABLE (1) WIMLOGIX I/O+ CPU 115/12V (1) IntercompWIM OR IntercompWIM Delta SOFTWARE (1) IN-GROUND VEHICLE DETECTOR LOOP 6' X 6' (1) WIRELESS SCOREBOARD STOP/GO (1) SCALE LINK USB - FOR SCOREBOARD (4) STRIP SENSOR INSTALLATION KITS (Each Kit Accomodates One Pair Of Sensors)	$59,645.00
6 SENSOR SYSTEM FOR DIRECT INTEGRATION	(6) 1.75 M STRIP SENSOR W/30 M CABLE (1) WIMLOGIX I/O+ CPU 115/12V (1) IN-GROUND VEHICLE DETECTOR LOOP 6' X 6' (1) INTERCOMP API (3) STRIP SENSOR INSTALLATION KITS (Each Kit Accomodates One Pair Of Sensors)	$43,725.00
8 SENSOR SYSTEM FOR DIRECT INTEGRATION	(8) 1.75 M STRIP SENSOR W/30 M CABLE (1) WIMLOGIX I/O+ CPU 115/12V (1) IN-GROUND VEHICLE DETECTOR LOOP 6' X 6' (1) INTERCOMP API (4) STRIP SENSOR INSTALLATION KITS (Each Kit Accomodates One Pair Of Sensors)	$55,905.00

Alternative sensor lengths, cable lengths, and remote data monitoring capabilities are available by request.

Strip Sensor Accessories

	DESCRIPTION	LIST PRICE
153059	INTERCOMPWIM SOFTWARE WITH PC	$3,450.00
	API CUSTOMIZATION SUPPORT / DEVELOPMENT (FOR INTEGRATED SYSTEMS)	CALL
	INTERCOMP DEALER INSTALLATION TRAINING – REQUIRED FOR FIRST TIME DEALER INSTALLATION	CALL

Intercomp

Low-Speed Weigh-In-Motion Axle Scale System

Made in U.S.A.

OIML R134 CERTIFIED

A- Platform: 156" x 29.5" (3.96 m x 0.74 m)
B- Frame: 162.9" x 46.4" x 12.5" (4.14 m x 1.18 m x 0.32 m)

12.5" (.32 m)

LS-WIM Axle Scale Systems

PACKAGE	INCLUDES	LIST PRICE
LS-WIM AXLE SCALE STANDALONE SYSTEM	LS-WIM AXLE SCALE SYSTEM 13' PLATFORM - 22T IN-GROUND VEHICLE DETECTOR LOOP 6' X 6' LS20 WIM INDICATOR WIRELESS SCOREBOARD STOP/GO WIRELESS LS20 PRINTER 50' CABLE KIT	$31,995.00
LS-WIM & INTERCOMP SOFTWARE	LS-WIM AXLE SCALE SYSTEM 13' PLATFORM - 22T IN-GROUND VEHICLE DETECTOR LOOP 6' X 6' WIM4 CPU WITH ETHERNET OUTPUT FOR LSWIM IntercompWIM OR IntercompWIMDelta SOFTWARE WIRELESS SCOREBOARD STOP/GO SCALE LINK USB - FOR SCOREBOARD 50' CABLE KIT	$31,995.00
LS-WIM FOR DIRECT INTEGRATION	LS-WIM AXLE SCALE SYSTEM 13' PLATFORM - 22T IN-GROUND VEHICLE DETECTOR LOOP 6' X 6' WIM4 CPU WITH ETHERNET OUTPUT FOR LSWIM INTERCOMP API 50' CABLE KIT	$26,995.00

LS-WIM Scale Accessories

PART #	DESCRIPTION	LIST PRICE
137116	LS20 KEY FOB	$230.00
129026	LS20 WIM INDICATOR (NTEP CLASS III/IIIL; CERTIFICATE 16-014A1)	$2,495.00
129031	OUTDOOR WIRELESS PRINTER FOR LS20 WIM INDICATOR	$1,595.00
129035	LED DISPLAY 4.5" w/STOP-GO LIGHT FOR LS20	$2,495.00
129036	WIRELESS LED DISPLAY 4.5" w/STOP-GO LIGHT FOR LS20 (900 MHz)	$3,495.00
129037	POLE MOUNT FOR LED DISPLAY 4.5" w/STOP & GO LIGHT	$445.00
129030	IN-GROUND VEHICLE DETECTOR LOOP 6' X 6'	$495.00
153059	INTERCOMPWIM SOFTWARE WITH PC	$3,450.00
125007	SYSTEM CAPACITY INCREASE TO 50T (SINGLE-AXLE CAPACITY)	+ $5,000.00
129056	CABLE KIT_LS-WIM_50 FT_SCALE AND GROUND CABLE	$495.00
129058	CABLE KIT_LS-WIM_100 FT_SCALE AND GROUND CABLE	$495.00
129057	CABLE KIT_LS-WIM_150 FT_SCALE AND GROUND CABLE	$495.00
129050	CABLE KIT_LS-WIM_300 FT_SCALE AND GROUND CABLE	$495.00
	API CUSTOMIZATION SUPPORT / DEVELOPMENT (FOR 3RD PARTY DATA INTEGRATION)	CALL

IP67 Protection

Static Accuracy of ± 0.1%

Dynamic Accuracy of 1-2% at
Speeds Up to 6 Miles per Hour (10 km/h)

Available in Capacities up to 100,000 lb
(45,000 kg)

150% Overload Protection

Fast, Accurate Axle & Gross Weighing for All Vehicle Types

LS-WIM® Weigh-In-Motion Axle Scale Systems are an ideal alternative to full-length static truck scales. Intercomp's US-made LS-WIM® system is designed for use in either manned or unmanned applications. The scale can be easily switched between dynamic (in-motion) and static (axle-by-axle) weighing modes, and can provide both individual axle weights and total gross weights. Intercomp's LS-WIM® provides both operational improvements and data-collection efficiency, all at an economical price point due to its small footprint and minimal installation requirements.

LED Display w/Stop-Go Light
- 6-Digit, 4.5" (115 mm) Alpha/Numeric LED Display
- 5" (127 mm) Stop & Go Light
- Displays in lb or kg

CERTIFIED CLASS IIII   SOLAS SOLUTION

LS20™ WIM Indicator
- Stores 250 Truck IDs w/Tare Weights, Individual Axle Weights & Total Gross Weight
- Data Storage Capacity of 1,500 Weigh Records, 36 Axles Per Record
- Provides All-in-one Standalone System Operation
- Weather-Resistant Enclosure

LS20™ Key Fob
- Used to Activate the System Remotely as the Truck Approaches the Scale
- Transmits the Vehicle's Unique I.D. & Saved Vehicle Information Associated
- Allows the Vehicle to Proceed to Collect Weight Data

Made in U.S.A.

OIML R134 CERTIFIED

Pad Dimensions: 30" x 15" x 1.7" (762 x 381 x 43 mm)
Overall Dimensions: 40.30" x 16" (845 x 406 mm)

LS630-WIM Scale Systems

| PART #	DESCRIPTION	CAPACITY/GRADUATION	WEIGHT	LIST PRICE
153005	LS630-WIM WIRELESS SCALE SYSTEM WITH PT20 WIM	60,000 X 50 LB (30,000 X 20 KG)	578 LB (252 KG)	$22,995.00
153004	LS630-WIM WIRELESS SCALE SYSTEM WITH PC	60,000 X 50 LB (30,000 X 20 KG)	578 LB (252 KG)	$22,995.00
153058	LS630-WIM WIRELESS SCALE SYSTEM WITH TS30	60,000 X 50 LB (30,000 X 20 KG)	578 LB (252 KG)	$23,095.00
189039	WIRELESS LED DISPLAY W/PT20 TRANSCEIVER (FOR SYSTEM #153005)		17 LB (8 KG)	$3,495.00

IP67 Protection

Dynamic Accuracy of 2-3%

Capacity of 30,000 lb (15,000 kg) per Pad

150% Overload Protection

Scales Machined from Aerospace Grade Aluminum for Durability
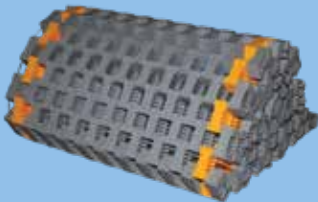
The LS630-WIM™ can accommodate nearly any vehicle up to 36 axles and collects individual axle weights and Gross Vehicle Weight (GVW). At vehicle speeds up to 6 mph (10 km/h), the system offers an accuracy of 2 to 3% and ±0.5% in static mode. Wide pads allow for accurate results without the hassle of precise wheel placement, including axles with dual tires. A pair of RFX® Wireless Weighing pads, four roll-up ramps and a wireless indicator, or PC software, can fit in the back of a vehicle and be set up in less than 15 minutes.

Systems Include:

Two (2) Low-Profile Weigh-In-Motion Scales

Four (4) Roll-Up Ramps/Levelers

Interconnect Power/Communication Cable

PT20™ WIM CPU, TS30™ Touchscreen CPU, or IntercompWIM™ Software

Collect accurate axle weights and compute Gross Vehicle Weight (GVW) while the vehicle remains in motion. Levelers/Ramps keep axle group on a level plane when crossing scale pads.

Ramps/Levelers Roll Up for Easy Transport

RFX WIRELESS WEIGHING
WIRELESS

PT20™ WIM CPU

TS30™ Touchscreen CPU

IntercompWIM™ Software
Laptop Included
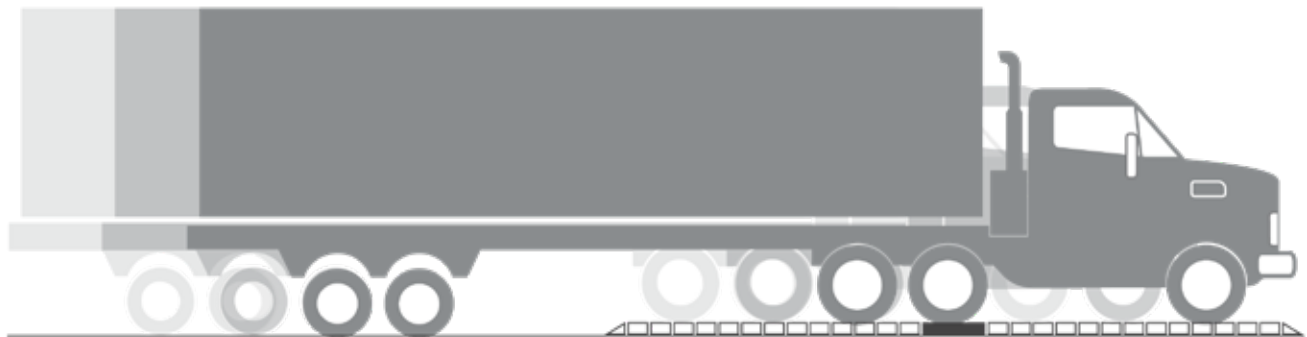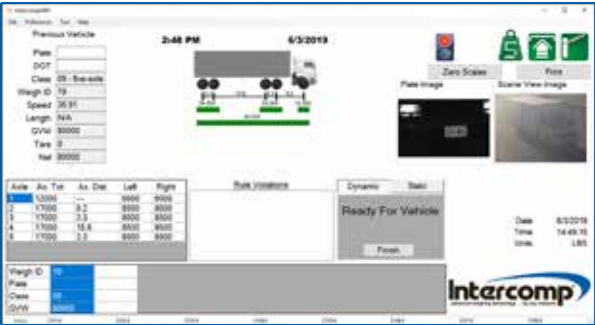
Intercomp®

IntercompWIM™

IntercompWIM™ Software automates the creation, screening, and data-logging of a vehicle's speed, axle-spacing, and axle and gross vehicle weights.

For vehicle screening needs, users establish axle and/or gross weight limits, specific to customizable vehicle classes, and are visually alerted if overweight conditions are detected. For inventory management needs, users can effortlessly track commodity inventories with the automated calculation of a transaction's net weight. Both the screening and inventory management functions can be used simultaneously.

Users can also integrate vehicle identification technologies such as LPR (License Plate Recognition) Cameras and RFID. Alternatively, for applications with a scale attendant available, the attendant can type-in vehicle recognition information in real time. While vehicle recognition is crucial for some applications, it is not required for WIM system operation.

Whether inclusive of vehicle identifiers or not, time-stamped records are saved automatically, allowing hassle-free data exporting as well as the generation of printed tickets and customized reports.

- Compatible with Both Portable & In-ground WIM Systems
- Supports Bidirectional Traffic Use of WIM System
- Automated Vehicle Classification Based on Axle Spacing
- Calculates Net Weights Based on Saved or Entered Tare Weight

IntercompWIM™ Delta

IntercompWIM™Delta builds upon the weight-compliance screening, inventory management, and reporting strengths offered in the IntercompWIM™ software, by adding additional capabilities designed for in/out weighing and multiple scale lane applications.

IntercompWIM™Delta automatically pairs two vehicle records with matching vehicle identifiers, then calculates and assigns net and tare weights to the associated outbound record. Whether weighing-in loaded and leaving empty, or vice versa, IntercompWIM™Delta automates the process of tracking net commodity weights entering or leaving a facility.

- Includes all IntercompWIM™ Software Capabilities
- Automated Calculation of Net & Tare Weights by Comparing Matching Vehicle Records
- Capable of Pairing Records from Two Separate Scale Systems

Intercomp is the world leader in wheel and axle scales and is "The Axle Weighing Specialist" of the weight and measurement industry. Among the innovations during our 40-plus years serving the market, the company introduced and patented the first fully-digital, portable wheel load truck scale in the early 1980s. This fundamentally changed the transportation industry by giving commercial vehicle operators the opportunity to check wheel, axle and gross vehicle weights, without the need for a full-length truck scale. With that innovation, transport professionals had the ability to ensure commercial vehicle weight compliance anytime, anywhere.

Many features of the PT300™ wheel load scales can be found in the products Intercomp offers today, including a tough, heavy-duty design built to withstand heavy use on a variety of surfaces. Every scale pad conforms to IP67 standards for moisture and debris intrusion, providing an extended, high-performance service life in nearly any environment. Innovations perfected over the last two decades, like RFX® Wireless Weighing and solar battery recharging, have kept Intercomp products ahead of the competition due to superior reliability and ease of use. Professionals who demand the best trust Intercomp because each product is held to strict quality control standards, enforced at the company's Minnesota-based production facility.

Our wide selection of portable scales helps customers maintain compliance with legal weight restrictions, optimize payload to improve efficiency and safety, and save operating costs by tracking inbound and outbound shipments.

The Axle Weighing Specialist

PART #	DESCRIPTION	LIST PRICE
129000	INTERCOMPWIM SOFTWARE	$1,995.00
129067	INTERCOMPWIM DELTA SOFTWARE	$1,995.00

Portable Static Scales

Portable & Wireless Under-the-Wheel Weighing Solutions

PT300™
Wheel Load Scales
Pages 14-15

PT300DW™
Wheel Load Scales
Pages 16-17

LP600™
Low-Profile Wheel Load Scales
Pages 18-19

LP600-15T™
Portable Weighing Solution
Pages 20-21

AX900™
Axle Load Scales
Pages 22-23

PT300™
► Ultimate Versatility for Weighing on Virtually Any Surface
► Reduced Downtime with Industry-Leading Battery Life & Built-In Solar Charging
► Displays Single Scale Pad Values or Total Weight via RFX® Wireless Weighing

PT300DW™
► Ideal Weighing Solution for Any Vehicle with Dual or Large Flotation Tires
► Weigh Large Vehicles in Remote Locations for Maximum Efficiency
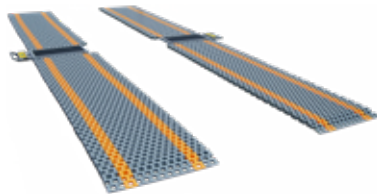► Highly-Adaptable to Multiple Applications, from Agriculture to Transportation

LP600™
► Low-Profile for Easy Vehicle Approach and Positioning
► Scale Platform Accommodates Dual and Super-Single Tires
► Highly Portable for Weighing Axle Groups in Remote and Heavy-Haul Applications

LP600-15T™
► Complete Static Axle Scale System with All Required Components
► Roll-Up Ramps Keep Axle Groups Level for Accurate Axle Weighing with Two Scale Pads
► Efficient Static Weighing for Higher Throughput Applications

AX900™
► High-Volume Weighing for Indoor or Outdoor Applications with Multiple Indicator/Display Options
► Customizable for Above-Ground Portable or Flush-Mount, Pit-Style Applications
► Configurable Scales for Vehicles with Various Axle Spacings & Arrangements

	PT300™	PT300DW™	LP600™	LP600-15T™	AX900™
IP RATING	IP67	IP67	IP67	IP67	IP67
NTEP CERTIFIED MODELS AVAILABLE	Class IIII	Class IIII	Class IIII	Class IIII	Class IIII
ACCURACY	± 1% of Reading	± 1% of Reading	± 1% of Reading	± 1% of Reading	± 0.1% of Reading
CAPACITY	Pad Capacity up to 25,000 lb (11,300 kg)	Pad Capacity up to 40,000 lb (20,000 kg)	Pad Capacity up to 30,000 lb (15,000 kg)	System Capacity up to 60,000 lb (30,000 kg)	System Capacity up to 180,000 lb (80,000 kg)
DISPLAY	5.5-Digit LCD with 1" (25 mm) Characters	5.5-Digit LCD with 1" (25 mm) Characters	5.5-Digit LCD with 1" (25 mm) Characters	5.5-Digit LCD with 1" (25 mm) Characters	n/a
BATTERY LIFE (CONTINUOUS USE)	Solar Power Provides up to One Year of Battery Life w/ Daytime, Outdoor Use	Solar Power Provides up to One Year of Battery Life w/ Daytime, Outdoor Use	Solar Power Provides up to One Year of Battery Life w/ Daytime, Outdoor Use	Solar Power Provides up to One Year of Battery Life w/ Daytime, Outdoor Use	Up to 300 hours
BATTERY TYPE (PER SCALE PAD)	(4) AA NiMH	(4) AA NiMH	(4) AA NiMH	(4) AA NiMH	(4) D Alkaline
PAD DIMENSIONS (L x W x H)	12" x 12" x 3" (305 x 305 x 76 mm)	14" x 22" x 3" (356 x 559 x 76 mm)	LP600™: 22.5" x 15" x 1.5" (559 x 381 x 38 mm) LP630™: 30" x 15" x 1.7" (762 x 381 x 43 mm)	LP600-10T: 22" x 15" x 1.5" (559 x 381 x 38 mm) LP600-15T: 22" x 15" x 1.7" (559 x 381 x 43 mm) LP630-15T: 30" x 15" x 1.7" (762 x 381 x 43 mm)	Varies. See Page 23 for details
SCALE WEIGHT	37 lb (17 kg)	49 lb (22 kg)	LP600™: 51 lb (23 kg) LP630™: 69 lb (31 kg)	LP600-10T: 47 lb (21 kg) LP600-15T: 47 lb (21 kg) LP630-15T: 69 lb (31 kg)	Starting at 700 lb (317 kg)

Intercomp®

Wheel Load Scales

IP67 Protection

Accuracy of ±1% of Reading

Available in Capacities
to 25,000 lb (11,300 kg) per Pad

Large LCD Display with Backlight
for Easy Readings from Scales

Rugged, Lightweight Aluminum
Construction Built to Withstand Heavy
Use; Ideal for Unimproved Surfaces

Rechargeable AA NiMH Batteries
Included (4 per Scale)
*Solar Power Provides up to One Year of
Battery Life with Daytime, Outdoor Use
(Up to 250 Hours without Solar Power)*

Integrated Indicator with Comprehensive
Push Button Controls Include:
On/Off, Local/Total, Zero & Print/Accum

Self-Contained, High-Capacity Portable Wheel Load Scales

PT300™ scales have set the bar for portable, self-contained, compact wheel load scales for decades. Used to maximize legal payloads and reduce maintenance due to overload stress on equipment, these all-aluminum, fully-equipped electronic scales are capable of weighing up to 25,000 lb (11,300 kg) with an accuracy of ± 1%. Each scale features RFX® Wireless Weighing communication between scales and remote indicators and solar charging panels that virtually eliminate the need to manually recharge batteries between uses. PT300™ scales can also weigh dual-tire configurations by placing the scales under the outside tires, with the inside tires suspended in the air.

Compatible with a variety of Intercomp devices, see pages 46-51.

Pad Dimensions: 12" x 12" x 3" (305 x 305 x 76 mm)
Overall Dimensions: 16" x 20" (406 x 508 mm)

PT300 Scale Pads   *Scale prices do not include charging cables, please see below for information.*

PART #	DESCRIPTION	CAPACITY/GRADUATION	SHIPPING WEIGHT	LIST PRICE
181006-RFX	PT300 WIRELESS SOLAR WHEEL LOAD SCALE (5K X 5)	5,000 X 5 LB (2,500 X 2 KG)	41 LB (19 KG)	$1,645.00
181005-RFX	PT300 WIRELESS SOLAR WHEEL LOAD SCALE (10K X 5)	10,000 X 5 LB (5,000 X 2 KG)	41 LB (19 KG)	$1,845.00
181004-RFX	PT300 WIRELESS SOLAR WHEEL LOAD SCALE (20K X 10)	20,000 X 10 LB (10,000 X 5 KG)	41 LB (19 KG)	$1,935.00
181007-RFX	PT300 WIRELESS SOLAR WHEEL LOAD SCALE (20K X 20)	20,000 X 20 LB (10,000 X 10 KG)	41 LB (19 KG)	$1,695.00
181008-RFX	PT300 WIRELESS SOLAR WHEEL LOAD SCALE (20K X 50) NTEP CLASS IIII	20,000 X 50 LB (10,000 X 25 KG)	41 LB (19 KG)	$1,695.00
181013-RFX	PT300 WIRELESS SOLAR WHEEL LOAD SCALE (25K X 20)	25,000 X 20 LB (10,000X10 KG)	41 LB (19 KG)	$1,995.00
NTEP 90-106PA3				

PT300 Scale Systems (System Includes Scales, Case, HH60 Indicator and Charging Cable)

PART #	DESCRIPTION	CAPACITY/GRADUATION	SHIPPING WEIGHT	LIST PRICE
181021-RFX	PT300 WIRELESS SOLAR WHEEL LOAD 2 SCALE SYSTEM (20K X 10)	40,000 X 10 LB (20,000 X 5 KG)	128 LB (67 KG)	$5,270.00
181020-RFX	PT300 WIRELESS SOLAR WHEEL LOAD 2 SCALE SYSTEM (20K X 20)	40,000 X 20 LB (20,000 X 10 KG)	128 LB (67 KG)	$5,270.00
181041-RFX	PT300 WIRELESS SOLAR WHEEL LOAD 4 SCALE SYSTEM (20K X 10)	80,000 X 10 LB (40,000 X 5 KG)	227 LB (103 KG)	$9,620.00
181040-RFX	PT300 WIRELESS SOLAR WHEEL LOAD 4 SCALE SYSTEM (20K X 20)	80,000 X 20 LB (40,000 X 10 KG)	227 LB (103 KG)	$8,660.00
181061-RFX	PT300 WIRELESS SOLAR WHEEL LOAD 6 SCALE SYSTEM (20K X 10)	120,000 X 10 LB (60,000 X 5 KG)	335 LB (152 KG)	$13,390.00
181060-RFX	PT300 WIRELESS SOLAR WHEEL LOAD 6 SCALE SYSTEM (20K X 20)	120,000 X 10 LB (60,000 X 10 KG)	335 LB (152 KG)	$11,950.00

PT300 Scale Accessories

PART #	DESCRIPTION	CAPACITY/GRADUATION	SHIPPING WEIGHT	LIST PRICE
100047	2 SCALE CARRYING CASE FOR PT300		41 LB (19 KG)	$1,095.00
100048	4 SCALE CARRYING CASE FOR PT300		58 LB (26 KG)	$1,395.00
100049	6 SCALE CARRYING CASE FOR PT300		84 LB (38 KG)	$1,495.00
100070	PT300 RAMP - 2.68" X 12.70" X 11.44" (68 X 323 X 291 MM) - EXTERNAL RAMP W/2-PINS (EACH)		5 LB (2 KG)	$145.00
100088	DUMMY PAD FOR PT300 SCALES		26 LB (12 KG)	$445.00
100480	CHARGER FOR WHEEL LOAD SCALE (1 SCALE UNIVERSAL) 100-240 VAC - 12" (3.5 M)		2 LB (1 KG)	$160.00
100492	CHARGER FOR WHEEL LOAD SCALE (2 SCALE UNIVERSAL) 100-240 VAC - 12" (3.5 M)		2 LB (1 KG)	$254.00
100493	CHARGER FOR WHEEL LOAD SCALE (4 SCALE UNIVERSAL) 100-240 VAC - 12" (3.5 M)		3 LB (1 KG)	$424.00
100494	CHARGER FOR WHEEL LOAD SCALE (6 SCALE UNIVERSAL) 100-240 VAC - 12" (3.5 M)		3 LB (1 KG)	$594.00
330158	BATTERY STICK (4) AA NIMH		2 LB (1 KG)	$39.00
750501	CERTIFICATE OF CALIBRATION			$75.00

CERTIFIED CLASS IIII   WIRELESS   SOLAR   SOLAS SOLUTION

Pad Dimensions: 14" x 22" x 3" (356 x 559 x 76 mm)
Overall Dimensions: 20" x 26" (508 x 660 mm)

PT300DW Scale Pads *Scale prices do not include charging cables, please see below for information.*

PART #	DESCRIPTION	CAPACITY/GRADUATION	SHIPPING WEIGHT	LIST PRICE
181506-RFX	PT300DW WIRELESS SOLAR WHEEL LOAD SCALE (5K X 5)	5,000 X 5 LB (2,500 X 2 KG)	62 LB (28 KG)	$2,295.00
181505-RFX	PT300DW WIRELESS SOLAR WHEEL LOAD SCALE (10K X 5)	10,000 X 5 LB (5,000 X 2 KG)	62 LB (28 KG)	$2,445.00
181504-RFX	PT300DW WIRELESS SOLAR WHEEL LOAD SCALE (20K X 10)	20,000 X 10 LB (10,000 X 5 KG)	62 LB (28 KG)	$2,445.00
181503-RFX	PT300DW WIRELESS SOLAR WHEEL LOAD SCALE (20K X 20)	20,000 X 20 LB (10,000 X 10 KG)	62 LB (28 KG)	$2,295.00
181501-RFX	PT300DW WIRELESS SOLAR WHEEL LOAD SCALE (30K X 50)	30,000 X 50 LB (15,000 X 25 KG)	62 LB (28 KG)	$3,295.00
181502-RFX	PT300DW WIRELESS SOLAR WHEEL LOAD SCALE (40K X 100)	40,000 X 100 LB (20,000 X 50 KG)	62 LB (28 KG)	$3,795.00

PT300DW Scale Systems (System Includes Scales, Case, HH60 Indicator and Charging Cable)

PART #	DESCRIPTION	CAPACITY/GRADUATION	SHIPPING WEIGHT	LIST PRICE
181521-RFX	PT300DW WIRELESS SOLAR WHEEL LOAD 2 SCALE SYSTEM (20K X 10)	40,000 X 10 LB (20,000 X 5 KG)	239 LB (109 KG)	$6,730.00
181520-RFX	PT300DW WIRELESS SOLAR WHEEL LOAD 2 SCALE SYSTEM (20K X 20)	40,000 X 20 LB (20,000 X 10 KG)	239 LB (109 KG)	$6,430.00
181541-RFX	PT300DW WIRELESS SOLAR WHEEL LOAD 4 SCALE SYSTEM (20K X 10)	80,000 X 10 LB (40,000 X 5 KG)	344 LB (156 KG)	$11,620.00
181540-RFX	PT300DW WIRELESS SOLAR WHEEL LOAD 4 SCALE SYSTEM (20K X 20)	80,000 X 20 LB (40,000 X 10 KG)	344 LB (156 KG)	$11,020.00
181561-RFX	PT300DW WIRELESS SOLAR WHEEL LOAD 6 SCALE SYSTEM (20K X 10)	120,000 X 10 LB (60,000 X 5 KG)	493 LB (156 KG)	$16,460.00
181560-RFX	PT300DW WIRELESS SOLAR WHEEL LOAD 6 SCALE SYSTEM (20K X 20)	120,000 X 20 LB (60,000 X 10 KG)	493 LB (156 KG)	$15,630.00

PT300DW Scale Accessories

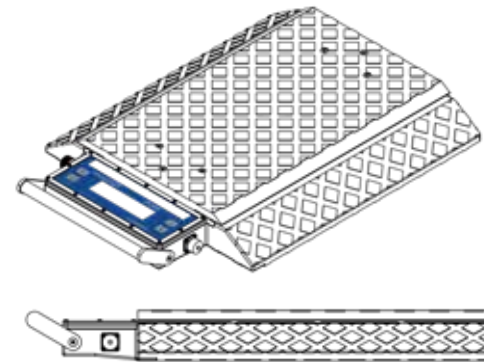| PART #	DESCRIPTION	SHIPPING WEIGHT	LIST PRICE
100050	2 SCALE CARRYING CASE FOR PT300DW	70 LB (32 KG)	$1,195.00
100051	4 SCALE CARRYING CASE FOR PT300DW	91 LB (41 KG)	$1,695.00
100052	6 SCALE CARRYING CASE FOR PT300DW	116 LB (53 KG)	$2,495.00
100072	PT300DW RAMP - 2.68" X 22.88" X 11.44" (68 X 581 X 291 MM) - EXTERNAL RAMP W/2-PINS (EACH)	9 LB (4 KG)	$145.00
100088	DUMMY PAD FOR PT300 SCALES- FOR USE WITH PT300DW	26 LB (12 KG)	$445.00
100480	CHARGER FOR WHEEL LOAD SCALE (1 SCALE UNIVERSAL) 100-240 VAC - 12" (3.5 M)	2 LB (1 KG)	$160.00
100492	CHARGER FOR WHEEL LOAD SCALE (2 SCALE UNIVERSAL) 100-240 VAC - 12" (3.5 M)	2 LB (1 KG)	$254.00
100493	CHARGER FOR WHEEL LOAD SCALE (4 SCALE UNIVERSAL) 100-240 VAC - 12" (3.5 M)	3 LB (1 KG)	$424.00
100494	CHARGER FOR WHEEL LOAD SCALE (6 SCALE UNIVERSAL) 100-240 VAC - 12" (3.5 M)	3 LB (1 KG)	$594.00
330158	BATTERY STICK (4) AA NIMH	2 LB (1 KG)	$39.00
750501	CERTIFICATE OF CALIBRATION		$75.00

IP67 Protection

Accuracy of ±1% of Reading

Available in Capacities to 40,000 lb (20,000 kg) per Pad

Large LCD Display with Backlight for Easy Readings from Scales

Rugged Aluminum Construction Built to Withstand Heavy Use; Ideal for Unimproved Surfaces

Rechargeable AA NiMH Batteries Included (4 per Scale)
Solar Power Provides up to One Year of Battery Life with Daytime, Outdoor Use (Up to 250 Hours without Solar Power)

Integrated Indicator with Comprehensive Push Button Controls Include:
On/Off, Local/Total, Zero & Print/Accum

Self-Contained, High-Capacity Portable Wheel Load Scales

Built with the same technology as standard PT300™ scales, PT300DW™ scales are wider to accommodate dual or super-single tires and are available in capacities up to 40,000 lb (20,000 kg). Standard features include rugged all-aluminum construction with accuracy of ±1%, RFX® Wireless Weighing, built-in solar charging panels, and IP67 Protection.

Compatible with a variety of Intercomp devices, see pages 46-51.

WIRELESS   SOLAR   SOLAS SOLUTION

Intercomp®

Integrated Ramps for Ease of Approach

LP600™	Pad Dimensions:	15" x 22.5" x 1.5" (381 x 569 x 38 mm)
	Overall Dimensions:	18.5" x 33.25" (470 x 845 mm)
LP630™	Pad Dimensions:	15" x 30" x 1.7" (381 x 762 x 43 mm)
	Overall Dimensions:	18.5" x 40.3" (470 x 1024 mm)

 IP67 Protection

Accuracy of ±1% of Reading

Available in Capacities to 30,000 lb (15,000 kg) per Pad

Large LCD Display with Backlight for Easy Readings from Scales

Low-Profile Height of
1.5" (38 mm) for 5K, 10K or 20K Scales
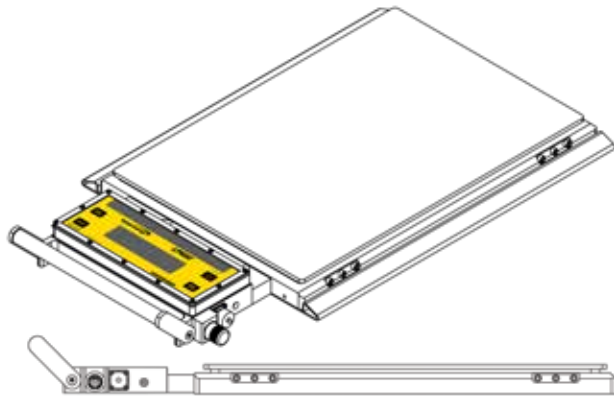**1.7" (43 mm) for 30K Scales**

Rechargeable AA NiMH Batteries Included (4 per Scale)
Solar Power Provides up to One Year of Battery Life with Daytime, Outdoor Use (Up to 250 Hours without Solar Power)

Integrated Indicator with Comprehensive Push Button Controls Include:
On/Off, Local/Total, Zero & Print/Accum

Low-Profile, Lightweight Digital Wheel Load Scales

Weighing 51 lb (23 kg) with a profile of just 1.5" (38 mm), the LP600™ Low-Profile Wheel Load Scale Family weighs loads up to 30,000 lb (15,000 kg) with an accuracy of ± 1%. They also feature fully-integrated RFX® Wireless Weighing Technology making it possible to sequentially couple and number scales, as well as link them to a multitude of Intercomp weighing indicators. Built in solar charging panels virtually eliminate the need to manually recharge batteries between uses.

Compatible with a variety of Intercomp devices, see pages 46-51.

LP600 Scale Pads   *Scale prices do not include charging cables, please see below for information.*

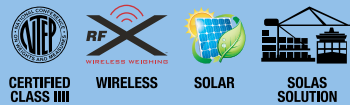| PART #	DESCRIPTION	CAPACITY/GRADUATION	SHIPPING WEIGHT	LIST PRICE
182008-RFX	LP600 WIRELESS SOLAR WHEEL LOAD SCALE (5K X 5)	5,000 X 5 LB (5,000 X 2 KG)	54 LB (24 KG)	$3,495.00
182007-RFX	LP600 WIRELESS SOLAR WHEEL LOAD SCALE (10K X 5)	10,000 X 5 LB (5,000 X 2 KG)	54 LB (24 KG)	$3,645.00
182006-RFX	LP600 WIRELESS SOLAR WHEEL LOAD SCALE (20K X 10)	20,000 X 10 LB (10,000 X 5 KG)	54 LB (24 KG)	$3,645.00
182004-RFX	LP600 WIRELESS SOLAR WHEEL LOAD SCALE (20K X 20)	20,000 X 20 LB (10,000 X 10 KG)	54 LB (24 KG)	$3,495.00
182018-RFX	LP600 WIRELESS SOLAR WHEEL LOAD SCALE (20K X 50) NTEP CLASS IIII	20,000 X 50 LB (10,000 X 25 KG)	54 LB (24 KG)	$3,995.00
182015-RFX	LP600 WIRELESS SOLAR WHEEL LOAD SCALE (30K X 50)	30,000 X 50 LB (15,000 X 25 KG)	54 LB (24 KG)	$4,495.00
182011-RFX	LP630 WIRELESS SOLAR WHEEL LOAD SCALE NO RAMPS (30K X 50)	30,000 X 50 LB (15,000 X 25 KG)	78 LB (35 KG)	$4,495.00

NTEP 00-091PA3

LP600 Scale Systems (System Includes Scales, Case, HH60 Indicator and Charging Cable)

PART #	DESCRIPTION	CAPACITY/GRADUATION	SHIPPING WEIGHT	LIST PRICE
182021-RFX	LP600 WIRELESS SOLAR WHEEL LOAD 2 SCALE SYSTEM (20K X 10)	40,000 X 10 LB (20,000 X 5 KG)	193 LB (88 KG)	$9,455.00
182020-RFX	LP600 WIRELESS SOLAR WHEEL LOAD 2 SCALE SYSTEM (20K X 20)	40,000 X 20 LB (20,000 X 10 KG)	193 LB (88 KG)	$9,155.00
182041-RFX	LP600 WIRELESS SOLAR WHEEL LOAD 4 SCALE SYSTEM (20K X 10)	80,000 X 10 LB (40,000 X 5 KG)	333 LB (151 KG)	$17,155.00
182040-RFX	LP600 WIRELESS SOLAR WHEEL LOAD 4 SCALE SYSTEM (20K X 20)	80,000 X 20 LB (40,000 X 10 KG)	333 LB (151 KG)	$16,555.00
182061-RFX	LP600 WIRELESS SOLAR WHEEL LOAD 6 SCALE SYSTEM (20K X 10)	120,000 X 10 LB (60,000 X 5 KG)	479 LB (217 KG)	$24,815.00
182060-RFX	LP600 WIRELESS SOLAR WHEEL LOAD 6 SCALE SYSTEM (20K X 20)	120,000 X 20 LB (60,000 X 10 KG)	479 LB (217 KG)	$23,915.00

LP600 Scale Accessories

PART #	DESCRIPTION	SHIPPING WEIGHT	LIST PRICE
101025	2 SCALE CASE FOR LP600 SCALES	80 LB (36 KG)	$1,595.00
101039	4 SCALE CASE FOR LP600 SCALES	112 LB (51 KG)	$1,795.00
101044	6 SCALE CASE FOR LP600 SCALES	150 LB (68 KG)	$2,595.00
170118-R	DUMMY PAD FOR LP600 SCALES	34 LB (15 KG)	$599.00
100480	CHARGER FOR WHEEL LOAD SCALE (1 SCALE UNIVERSAL) 100-240 VAC - 12" (3.5 M)	2 LB (1 KG)	$160.00
100492	CHARGER FOR WHEEL LOAD SCALE (2 SCALE UNIVERSAL) 100-240 VAC - 12" (3.5 M)	2 LB (1 KG)	$254.00
100493	CHARGER FOR WHEEL LOAD SCALE (4 SCALE UNIVERSAL) 100-240 VAC - 12" (3.5 M)	3 LB (1 KG)	$424.00
100494	CHARGER FOR WHEEL LOAD SCALE (6 SCALE UNIVERSAL) 100-240 VAC - 12" (3.5 M)	3 LB (1 KG)	$594.00
330158	BATTERY STICK (4) AA NIMH	2 LB (1 KG)	$39.00
750501	CERTIFICATE OF CALIBRATION		$75.00

NTEP CERTIFIED CLASS IIII   RFX WIRELESS WEIGHING   SOLAR   SOLAS SOLUTION

 Intercomp®

Made in U.S.A.

LP600-10T™ Pad Dimensions: 22" x 15" x 1.5" (559 x 381 x 38 mm)
Overall Dimensions: 33.25" x 16" (845 x 406 mm)

LP600-15T™ Pad Dimensions: 22" x 15" x 1.7" (559 x 381 x 43 mm)
Overall Dimensions: 33.25" x 16" (845 x 406 mm)

LP630-15T™ Pad Dimensions: 30" x 15" x 1.7" (762 x 381 x 43 mm)
Overall Dimensions: 40.30" x 16" (845 x 406 mm)

IP67 Protection

Accuracy of ±1% of Reading

Available in System Capacities to 60,000 lb (30,000 kg)

Large LCD Display with Backlight for Easy Readings from Scales

Low-Profile Height of
1.5" (38 mm) for 20K Scales
1.7" (43 mm) for 30K Scales

Rechargeable AA NiMH Batteries Included (4 per Scale)
Solar Power Provides up to One Year of Battery Life with Daytime, Outdoor Use (Up to 250 Hours without Solar Power)

Integrated Indicator with Comprehensive Push Button Controls Include:
On/Off, Local/Total, Zero & Print/Accum

Ramps/Levelers Roll Up for Easy Transport

Portable Weighing Solution for Checkweighing & Compliance

The LP600-15T™ system weighs axle-by-axle in static mode, using just two scales, while extension levelers keep axle groups on a level plane, providing ±1% accuracy. The system is ideal for customers weighing heavy vehicles on improved surfaces. It can be transported in the back of a vehicle and set up by one or two people in under 15 minutes.

Includes:
- 2 Low-Profile Static Scales
- 4 Roll-Up Leveling Mats
- 2-Scale Universal Charger

Compatible with a variety of Intercomp devices, see pages 46-51.

LP600-15T Scale Systems (Inclues 2 Scales & 4 Roll-Up Ramps/ Levelers) Scale prices do not include charging cables, please see below for information.
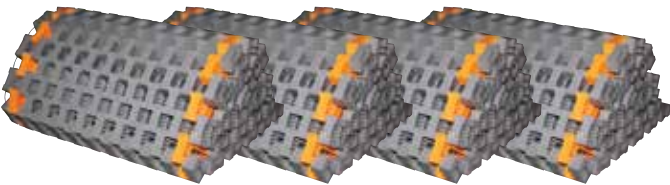
PART #	DESCRIPTION	CAPACITY/GRADUATION	SHIPPING WEIGHT	LIST PRICE
182019-RFX	LP600-10T WIRELESS SOLAR WHEEL LOAD SCALE SYS (20K X 50) **NTEP CLASS IIII**	40,000 X 50 LB (20,000 X 20 KG)	368 LB (167 KG)	$9,995.00
182012-RFX	LP630-15T WIRELESS SOLAR WHEEL LOAD SCALE SYS (30K X 50)	60,000 X 50 LB (30,000 X 20 KG)	456 LB (207 KG)	$12,995.00
182013-RFX	LP600-15T WIRELESS SOLAR WHEEL LOAD SCALE SYS (30K X 50)	60,000 X 50 LB (30,000 X 20 KG)	368 LB (167 KG)	$10,995.00

NTEP 00-091PA3

LP600-15T Scale Accessories

PART #	DESCRIPTION	SHIPPING WEIGHT	LIST PRICE
101025	2 SCALE CASE FOR LP600 SCALES (NOT COMPATIBLE WITH LP630 SCALES)	80 LB (36 KG)	$1,595.00
101039	4 SCALE CASE FOR LP600 SCALES (NOT COMPATIBLE WITH LP630 SCALES)	112 LB (51 KG)	$1,795.00
101044	6 SCALE CASE FOR LP600 SCALES (NOT COMPATIBLE WITH LP630 SCALES)	150 LB (68 KG)	$2,595.00
160165	ROLL-UP MATS FOR LP630 - SET OF 4 - 33.5" X 118" X 1.5" (850 X 3,000 X 40 MM)	348 LB (158 KG)	$3,995.00
160168	ROLL-UP MATS FOR LP600 - SET OF 4 - 23.5" X 118" X 1.5" (600 X 3,000 X 40 MM)	260 LB (118 KG)	$3,528.00
153003	ROLL-UP MAT FOR PORTABLE SCALES - ONE PIECE - 33.5" X 118" X 1.5" (850 X 3,000 X 40 MM)	90 LB (45 KG)	$1,495.00
100480	CHARGER FOR WHEEL LOAD SCALE (1 SCALE UNIVERSAL) 100-240 VAC - 12" (3.5 M)	2 LB (1 KG)	$160.00
100492	CHARGER FOR WHEEL LOAD SCALE (2 SCALE UNIVERSAL) 100-240 VAC - 12" (3.5 M)	2 LB (1 KG)	$254.00
330158	BATTERY STICK (4) AA NIMH	2 LB (1 KG)	$39.00
750501	CERTIFICATE OF CALIBRATION		$75.00

CERTIFIED CLASS IIII   WIRELESS   SOLAR   SOLAS SOLUTION

Intercomp®

Made in U.S.A.

32" (813 mm)

7' (2.1 m)

3.6" (91 mm) for 30K Scale Pad
5.5" (140 mm) for 50K Scale Pad

AX900 Axle Load 7' Scales

PART #	DESCRIPTION		CAPACITY/GRADUATION	SHIPPING WEIGHT	LIST PRICE
160015-0001	AX900 WIRELESS ALUMINUM AXLE SCALE 7' (60K)	NTEP CLASS IIII	(1 PR) 7'L X 32"W X 3.6"H SINGLE/TANDEM	750 LB (340 KG)	CALL
160004-0001	AX900 WIRELESS ALUMINUM AXLE SCALE 11' (120K)	NTEP CLASS IIII	(2 PR) 11' (4-5.5')L X 32"W X 3.6"H SINGLE -TRIPLE	1,148 LB (520 KG)	CALL
160009-0001	AX900 3-CHANNEL ALUMINUM AXLE SCALE 12.5' (180K)	NTEP CLASS IIII	(3 PR) 12.5'(4-3.5,2-5.5)L X 32"W X 3.6"H SNG -SPD	1,320 LB (599 KG)	CALL
160005-0001	AX900 WIRELESS ALUMINUM AXLE SCALE 14' (120K)	NTEP CLASS IIII	(2 PR) 14' (4-7')L X 32"W X 3.6"H SINGLE THRU QUAD	1,500 LB (750 KG)	CALL

Trailer Dollie/Jack Stand Scales

PART #	DESCRIPTION	CAPACITY/GRADUATION	SHIPPING WEIGHT	LIST PRICE
160022-RFX	AX900 WIRELESS ALUMINUM FILLING SCALE 3.5' (60K)	(1 PR) 3.5'L X 32"W X 3.6"H SINGLE	350 LB (160 KG)	CALL
183015-RFX	PT300HD PORTABLE SCALE (30K X 50)	30,000 X 50 LB (15,000 X 2 KG)	85 LB (39 KG)	$3,795.00
183016-RFX	PT300HD PORTABLE SCALE (40K X 50)	40,000 X 50 LB (20,000 X 2 KG)	85 LB (39 KG)	$3,995.00

AX900 Axle Load Scale Accessories

PART #	DESCRIPTION	CAPACITY/GRADUATION	SHIPPING WEIGHT	LIST PRICE
800812	AX900 CALIBRATION OF CUSTOMER INDICATOR TO AX900 ONE PAIR OF PLATFORMS (MUST BE SPECIFIED WITH SCALE PURCHASE)			CALL
160308	TRAILER FOR AXLE SCALE SYSTEMS		CALL	CALL
750501	CERTIFICATE OF CALIBRATION			$75.00
183004	DIRECT POWER CABLE FOR AX900 WIRELESS SCALES 50' (15 M)		5 LB (2 KG)	$295.00
160085	CABLE, AX900 INTERCONNECT, QUICK DISCONNECT 15' (4.5 M)		2 LB (1 KG)	$195.00
160089	CABLE, PT20 TO AX900 INTERCONNECT 50' (15 M)		5 LB (2 KG)	$255.00
189009	CABLE, INTERCONNECT/CHARGE, 2 WHEEL SCALE TO PT20		2 LB (1 KG)	$295.00

IP67 Protection

Accuracy of ±0.1% of Reading

Available in System Capacities Up to 180,000 lb (80,000 kg)

RFX® Wireless Digital Scales: Cable-Free Digital Scales for Efficiency & Safety
Analog Scales: Calibrate Scales to Most Industry Indicators

Aluminum or Steel Construction

Modular Design to Accommodate Multiple Axle Configurations

Low-Profile Height:
3.6" (91 mm) for 30K Scale Pad
5.5" (140 mm) for 50K Scale Pad
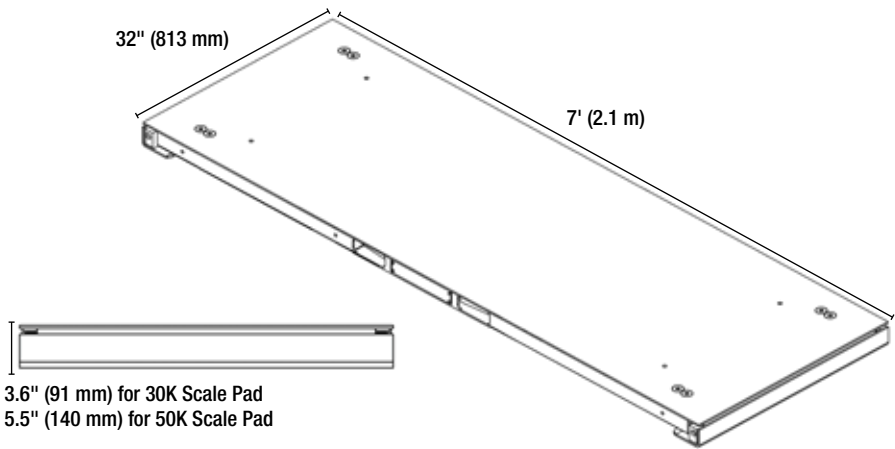
Ramps Measure 18" (457 mm)

Commercially-Available D Alkaline Batteries Last up to 300 Hours in Scales

Low-Profile Weighbridges in a Variety of Lengths

Rugged AX900™ weighbridges are available in a variety of lengths, capacities and configurations to weigh anything from single to multi-axle vehicles in locations where permanent scale installations are not feasible. Cable-free operation is made possible with RFX® Wireless Weighing communication back to a variety of devices, while digital output still allows for cable backup. The AX900™ series utilizes stainless steel shear beam load cells to weigh loads up to 180,000 lb (80,000 kg) with an accuracy of ±.1%.

Compatible with a variety of Intercomp devices, see pages 46-51.

CERTIFIED CLASS IIII   WIRELESS

Intercomp®

Made in U.S.A.

Wheel Load Scales

When using wheel load scales, including the PT300™, PT300DW™ and LP600™, Intercomp recommends that an axle group be on the same plane. All axles in a group, including dual, triple and spread axles, should be at the same level as the axles on the pads, either supported by another scale pad or a leveling pad.

System Benefits:
- Portable, Cost-Effective Method to Weigh Vehicles
- Axle Weights Easily Obtained
- Accurate Weights on Multiple Surfaces

How To:
1. Stop Vehicle and place scale pads just ahead of wheels to weigh
2. Drive up onto pads and stop before driving over pads
3. Read weights on scale display or RFX® Wireless Weighing indicator

Static Wheel Load Scales with Levelers/Ramps

Portable levelers allow collection of axle weights and Gross Vehicle Weight (GVW) using only two scale pads. The levelers keep various axle groups on a level plane when crossing the scales.

System Benefits:
- Levelers Allow for More Accurate Weights When Using only Two Scale Pads
- More Efficient Throughput with Drive-On/ Drive-Off Capability
- Ideal for Mobile Check Weighing Operations

How To:
1. Place scale pads, one on each side of vehicle, to accommodate vehicle width
2. Install drive-on and drive-off ramps
3. Drive vehicle on to scale, stopping on each axle
4. Collect weight data for each axle & accumulate to determine GVW

Intercomp®

Dynamic Axle Scales

Collects accurate axle weights and computes Gross Vehicle Weight (GVW) while a vehicle remains in motion. Levelers/Ramps keep axle group on a level plane when crossing scale pads.

System Benefits:
- Smaller Footprint than Full-Length Truck Scales
- Axle, GVW and Side Weights Easily Collected
- In-Ground and Portable Options Available
- Saves on Additional Fuel Being Burned by Vehicle Idling While in Line

How To:
1. Deploy portable pads, levelers and indicator for portable system; or activate in-ground system
2. Approach scale at required speed and continue over scale system at a constant speed
3. Axle weights collected in real time as vehicle passes over pads
4. Access or save automatically accumulated GVW and individual axle weight data
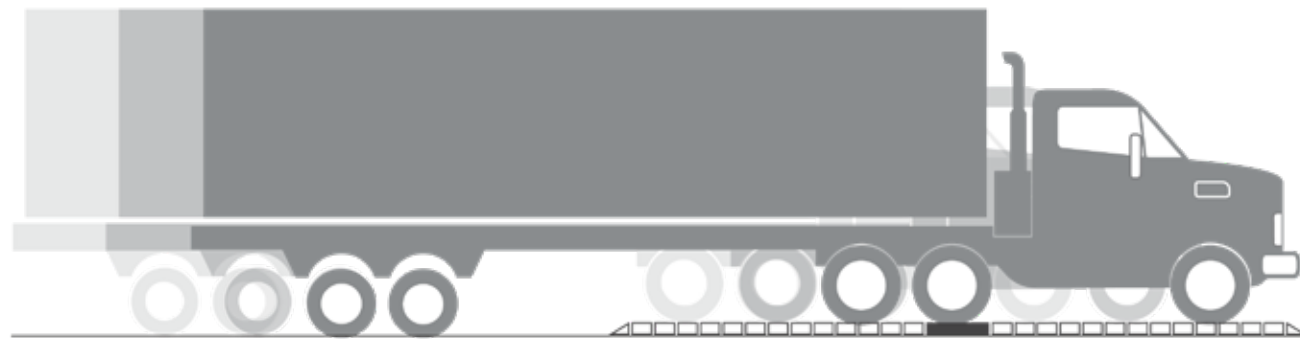
Static Axle Weighbridges

Semi-portable axle weighbridge modules can be utilized to measure single axles or obtain axle group weights. Modules can be matched to accommodate virtually any axle group configuration.

System Benefits:
- Semi-Portable Design Minimizes Space Needed for Weighing
- More Efficient Throughput with Drive-On/ Drive-Off Capability
- Possible to Integrate with Existing Scale Indicators

How To:
1. Place scale pads, one on each side of vehicle, to accommodate vehicle width
2. Drive vehicle on to scale, stopping on each axle or axle group
3. Collect weight data for each axle/axle group or accumulate for GVW

Tri-Axle – 14'
Example Scale Configuration

7'
Scale   7'
Scale
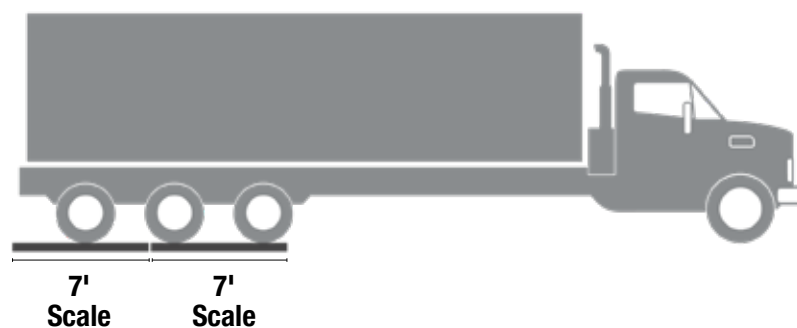
Dual-Axle – 7'
Example Scale Configuration

7'
Scale
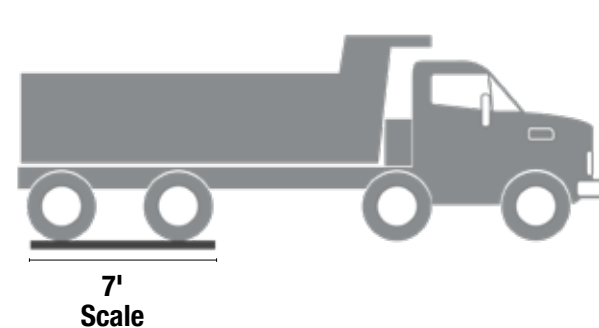
Leveling Ramp Considerations

When using wheel load or axle scales, Intercomp recommends axle groups, all axles within 10 feet (3 meters), are on level plane with the scale pad. In other words, even those axles *not* on a scale, must be at the same height as those on the scale. Intercomp Roll-Up Ramps/Levelers (part # 160165 & 160168) allow for accurate weighing while being easy to transport and store.

- Standard Semi-Truck configuration consists of three axle groups: Semi-Tractor Steer Axle, Semi-Tractor Dual Axle & Semi-Trailer Dual Axle
- When scales are deployed, consider variables like space needed for vehicle approach, departure and any height restrictions
- Below are examples of how scales should, and should not, be set up
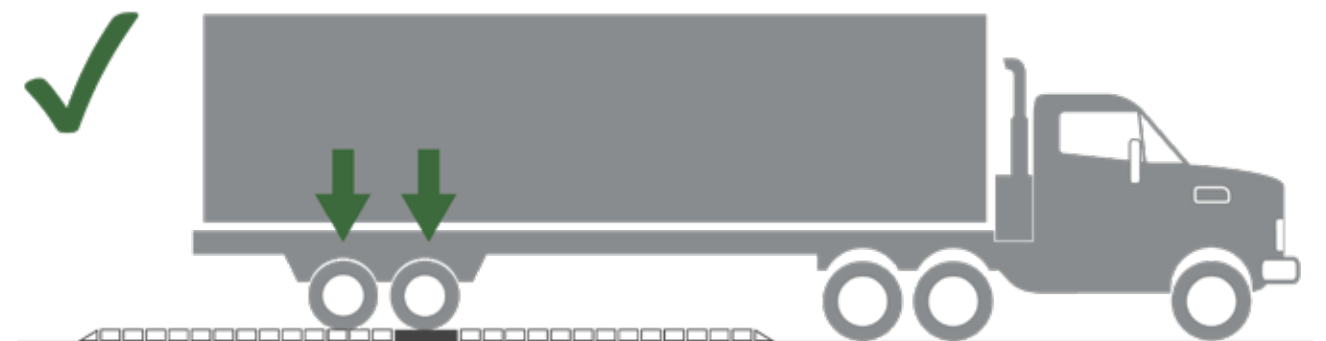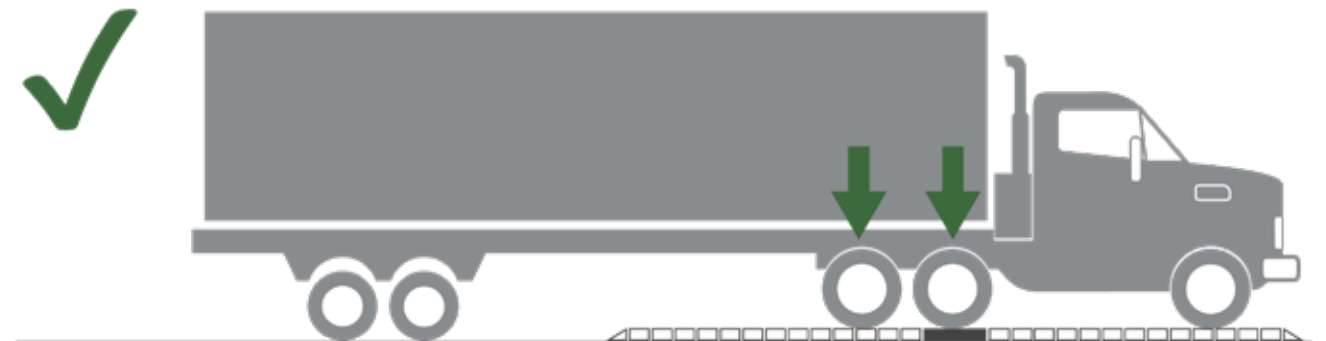
In-Ground Scale Installation

Key Factors to Consider When Planning a Site

1. Length of Vehicles to be Weighed
2. Speed of Vehicles to be Weighed
3. Roadway Approach Distance (Vehicle Length plus Approach Speed Length)
4. Roadway Departure Distance (Vehicle Length plus Recovery Speed Length)

LS-WIM® Axle Scale Approach & Departure

HIGHER SPEED =
LONGER DISTANCE

Length of Longest Vehicle +
Account for Approach Speed

Length of Longest Vehicle +
Space to Maintain Constant Speed While Crossing Scale

Pavement Surface Conditions for Installation

>1.0%

Flat Roadway Surface   Uneven Roadway Surface   Roadway Grade Must be <1.0%

LS-WIM Scale Level

Scale is Even with Roadway Surface   Scale is Above Roadway Surface   Scale is Below Roadway Surface

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IP67 Protection

Accuracy of ±1% of Reading

Available in Capacities
to 40,000 lb (30,000 kg)

6061-T6 Billet Aluminum Pad Surface
Resists Damage from Point Loading

Ideal for Unimproved Surfaces with Roller
Wheels for Easy Transport

Large LCD Display with Backlight for Easy
Readings from Scales

Rechargeable AA NiMH Batteries Included
(4 per Scale)
*Solar Power Provides up to One Year of
Battery Life with Daytime, Outdoor Use
(Up to 250 Hours without Solar Power)*

Integrated Indicator with Comprehensive
Push Button Controls Include:
On/Off, Local/Total, Zero & Print/Accum

A Portable Solution to Weigh Bulk Materials & Equipment

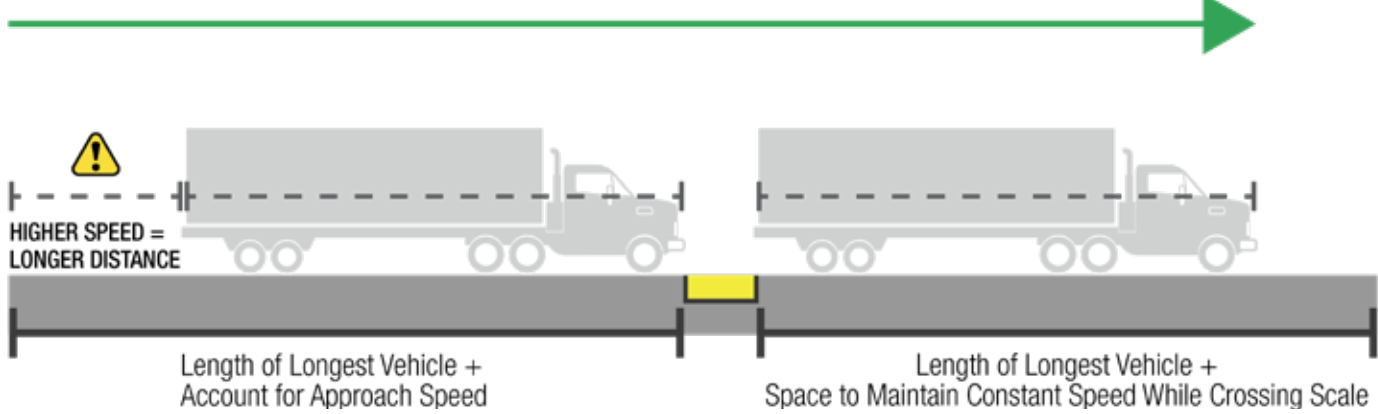With a billet aluminum scale surface designed to withstand increased pressure, the PT300HD™ Portable Scale provides a heavy-duty, portable and affordable solution to capture weights of heavy machinery and other oversized objects. These scales are fully electronic and capable of weighing up to 40,000 lb (20,000 kg) with an accuracy of ±1%. The PT300HD™ Portable Scales also feature attached wheels for easy movement and adjustment. The scale is compatible with a host of other products, including the PT300™ and AX900™.

PT300HD Scale Pads

PART #	DESCRIPTION	CAPACITY/GRADUATION	SHIPPING WEIGHT	LIST PRICE
183015-RFX	PT300HD PORTABLE SCALE (30K X 50)	30,000 X 50 LB (15,000 X 25 KG)	85 LB (39 KG)	$3,795.00
183016-RFX	PT300HD PORTABLE SCALE (40K X 50)	40,000 X 50 LB (20,000 X 25 KG)	85 LB (39 KG)	$3,995.00
189009	CABLE, INTERCONNECT/CHARGE, 2 WHEEL SCALE TO PT20		2 LB (1 KG)	$255.00

WIRELESS   SOLAR   SOLAS

Intercomp

Made in U.S.A.

Accuracy of ±0.1% of Reading

Commercially-Available Batteries
Last up to 150 Hours in Scales

15" x 15" x 4" (381 x 381 x 100 mm)
RFX™ Wireless 6061-T6 Billet
Aluminum Scale Pads

Highly Portable & Versatile Weigh Pads

SW™ Series Scale Systems are designed for weighing anything from tractors to mobile homes and shipping containers. The scales are ideal to ensure weight limit compliance, avoid overload fines, ensure accurate information for consumers and reduce stress on equipment.

Includes:
- Four SW™ Scale Pads
- Wireless Indicator to Fully Control Scale Functions: Handheld Weighing Indicator or PT20™ CPU
- Batteries

PT20™ CPU   HH60™ Indicator

SW Scale Systems

PART #	DESCRIPTION	CAPACITY/GRADUATION	SHIPPING WEIGHT	LIST PRICE
100315-RFX	SW WIRELESS SCALE SYS W/HANDHELD IND (8.8K X 1)	8,800 X 1 LB (4,000 X .5 KG)	174 LB (79 KG)	$4,995.00
100156-RFX	SW WIRELESS SCALE SYS W/PT20 (8.8K X 1)	8,800 X 1 LB (4,000 X .5 KG)	165 LB (75 KG)	$7,495.00
170308-RFX	SW20K WIRELESS SCALE SYS W/HANDHELD IND (20K X 1)	20,000 X 1 LB (10,000 X 0.5 KG)	219 (99 KG)	$8,495.00
170151-RFX	SW20K WIRELESS SCALE SYS W/PT20 (20K X 1)	20,000 X 1 LB (10,000 X 0.5 KG)	211 LB (96 KG)	$10,995.00
101229	4" (100 MM) WIRELESS SCALE PAD (5K X 1)	5,000 X 1 LB (2,500 X 0.5 KG)	48 LB (22 KG)	$1,975.00
170313	SCALE PAD_WIRELESS RFX_SW-4" (2.2K X 1)	2,200 X 1 LB (1,100 X 0.5 KG)	36 LB (16 KG)	$1,245.00

SW Vehicle Scale System Accessories

PART #	DESCRIPTION	SHIPPING WEIGHT	LIST PRICE
100056	CASE FOR 4" (100 MM) SCALE PADS (DOES NOT HOLD RAMPS)	39 LB (18 KG)	$895.00
100330	15" X 15" X 4" (381 X 381 X 100 MM) SCALE RAMP - SET OF 4	62 LB (28 KG)	$950.00
100417-4	15" X 36" X 4" (381 X 864 X 100 MM) SCALE RAMP - SET OF 4	64 LB (29 KG)	$1,660.00
750501	CERTIFICATE OF CALIBRATION		$75.00

WIRELESS   SOLAS SOLUTION

Efficient, Economical Aircraft Weighing System

Intercomp's ACII™ Series features fully-integrated RFX® Weighing Technology. The Handheld RFX® Wireless Indicator controls scale functions at safe distances. Users can zero scales, change scale and indicator settings, turn scales on or off and calibrate right from the handheld indicator. The RS232/USB output allows data-streaming to printers, displays, computers and process control devices.

Accuracy of ±0.1% of Reading

Commercially-Available Batteries
Last up to 150 Hours in Scales

4.5K Systems
15" x 15" x 2.5" (381 x 381 x 64 mm)

7.5K & 15K Systems
15" x 15" x 4" (381 x 381 x 100 mm)
RFX® Wireless 6061-T6 Billet
Aluminum Scale Pads

WIRELESS

Includes:
- Three RFX® Wireless Scale Pads
- Handheld RFX® Wireless Indicator
- Indicator with Rechargeable Batteries, Battery Charger & Case
- AA Alkaline Batteries for Scale Pads

ACII Scale Systems

PART #	DESCRIPTION	CAPACITY/GRADUATION	SHIPPING WEIGHT	LIST PRICE
100406-RFX	ACII 4.5K SCALE SYSTEM - 15" X 15" X 2.5" (381 X 381 X 64 MM)	4,500 X 1 LB (2,200 X 0.5 KG)	79 LB (36 KG)	$3,295.00
100407-RFX	ACII 7.5K SCALE SYSTEM - 15" X 15" X 4" (381 X 381 X 100 MM)	7,500 X 1 LB (3,400 X 0.5 KG)	115 LB (52 KG)	$4,395.00
100416-RFX	ACII 15K SCALE SYSTEM - 15" X 15" X 4" (381 X 381 X 100 MM)	15,000 X 1 LB (6,800 X 0.5 KG)	149 LB (68 KG)	$7,695.00
101227	ACII WIRELESS SCALE PAD (1.5K)	1,500 X 1 LB (750 X 0.5 KG)	23 LB (10 KG)	$595.00
101228	SCALE PAD WIRELESS RFX ACII-4" (2.5K)	2,500 X 1 LB (1,100 X 0.5 KG)	36 LB (16 KG)	$1,295.00
101229	ACII WIRELESS SCALE PAD (5K)	5,000 X 1 LB (2,500 X 0.5 KG)	48 LB (22 KG)	$1,975.00

ACII Accessories

PART #	DESCRIPTION	SHIPPING WEIGHT	LIST PRICE
100055	CASE - ACII 4.5K SCALE SYSTEM CASE (MODELS: 4.5K)	32 LB (15 KG)	$795.00
100056	CASE - ACII 7.5K/15K SCALE SYSTEM CASE (MODELS: 7.5K/15K)	39 LB (18 KG)	$895.00
Cases are for Scale Pads & Indicator Only, Do Not Hold Ramps			
100408	RAMPS - 15" X 15" X 2.5" (381 X 381 X 64 MM) - SET OF 3	48 LB (22 KG)	$599.00
100417	RAMPS - 15" X 36" X 4" (381 X 864 X 100 MM) - SET OF 3	51 LB (23 KG)	$1,495.00

Intercomp®

CRANE SCALES

Made in U.S.A.

& Tension Link Dynamometer Weighing Solutions

CS200™
Hanging Scales
Page 34

► Compact Design for Maximum Portability

► Variety of Applications from Wildlife Management to Light Industrial

► High Resolution in Low Capacities, Graduations Starting at .01 lb (.01 kg)

CS750™
Hanging Scales
Page 35

► Backlit LCD Display for Low-Light Locations and RFX™ Wireless Available

► Weigh Mid-Sized Equipment, Other Medium Industrial Uses

► One Scale for Multiple Uses with Unique Capacities

CS1500™
Crane Scales
Page 36-37

► Efficiently Track Inventory by Weighing Incoming Materials and Outgoing Product

► More Efficient with RFX® Wireless & Industry-Leading Battery Life

► Easy-to-Read, Downward-Facing, High-Visibility LED Display

TL8500™
Tension Link Scales
Page 38-40

► Use for Overhead Weighing with Limited Headspace and Measuring Line Tension

► Convenient Operation with Push-Button Controls and Backlit LCD Display on Link

► Decrease Downtime with Industry-Leading Battery Life

	CS200™	CS750™	CS1500™	TL8500™
RFX® WIRELESS CONFIGURATIONS	Optional		RFX WIRELESS WEIGHING	RFX WIRELESS WEIGHING
IP RATING		IP50	IP65	IP65
NTEP CERTIFIED MODELS AVAILABLE		Class III/IIIL	Class III/IIIL	
ACCURACY	± 0.1% of Reading	± 0.1% of Reading	± 0.1% of Reading	Up to 100,000 lb (50,000 kg): ± 0.1% of Capacity 160,000 lb (80,000 kg): ± 0.5% of Capacity
CAPACITY	Up to 500 lb (250 kg)	Up to 1,000 lb (500 kg)	Up to 10,000 lb (5,000 kg)	Up to 160.000 lb (80,000 kg)
INDICATOR SIZE	LCD: 0.5" (13 mm)	LCD: 1" (25 mm)	LED: 1.5" (38 mm)	LCD: 1.2" (30 mm)
BATTERY LIFE (CONTINUOUS USE)	Up to 50 Hours	Up to 800 Hours	LED: Up to 500 Hours	Up to 400 Hours
BATTERY TYPE (PER SCALE)	(1) 9-Volt	(4) D Alkaline	(8) D Alkaline	(2) 9 Volt

Intercomp®

Upper Eyelet Opening:
W: .75" (19 mm)
H: .75" (19 mm)

2" (50 mm)

6"
(150 mm)

3.75" (94 mm)

.6875"
(17.5 mm)

Upper Eyelet Opening*:
W: 1.25" (32 mm)
H: 1.44" (36.5 mm)

8.5" (216 mm)*

9.5"
(241 mm)

4.25"
(108 mm)

1" (25 mm)*

5" (127 mm)

*Specs are based on industry-standards,
please call if your application has precise
measurement requirements.

CERTIFIED
CLASS III/IIIL

WIRELESS
(OPTIONAL)
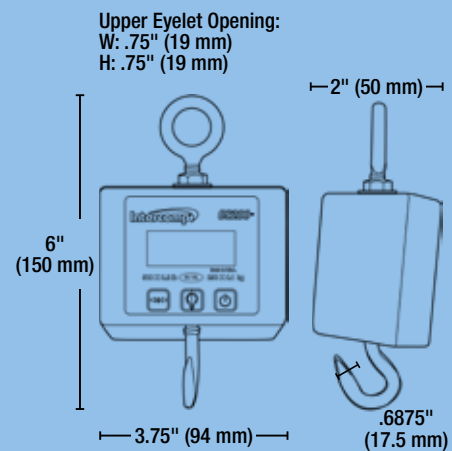
Accuracy of ±0.1% of Reading

Available in Capacities to 500 lb (250 kg)

**Large, Easy-to-Read, 0.5"
(13 mm) LCD Display**

**Extremely Lightweight -
Weighs only 1.6 lb (0.7 kg)**

**Commercially-Available 9-Volt Battery
Lasts up to 50 Hours**

Features Peak-Hold, On/Off & Zero

Includes:
- Alkaline Batteries
- Top Eye Hook
- Bottom Hook

High accuracy, compact digital hanging scales for lower capacity applications. The CS200™ is available in capacities up to 500 lb (250 kg) and is extremely compact and lightweight, weighing just 1.6 lb (0.7 kg).

Medium-duty, digital hanging scale for medium industrial applications. The CS750™ is available in capacities to 1,000 lb (500 kg) and features a swivel hook, large, easy-to-read LCD display, industry-leading battery life and functionality, and NTEP certification available on most models.

IP50 Protection

Accuracy of ±0.1% of Reading

**Available in Capacities
to 1,000 lb (500 kg)**

Large, Easy-to-Read, LCD Display

**Commercially-Available D-Cell Batteries
Last up to 800 Hours**

**Features Backlight, On/Off, Peak/Hold
Function & Zero**

Includes:
- Alkaline Batteries
- Top Eye Hook
- Bottom Swivel Hook
- Infrared Remote Control w/
  Batteries

CS200 Hanging Scales

PART #	DESCRIPTION	CAPACITY/GRADUATION	SHIPPING WEIGHT	LIST PRICE
100774	CS200 HANGING SCALE (50 X .02)	50 X .02 LB (25 X .01 KG)	2 LB (1 KG)	$595.00
100773	CS200 HANGING SCALE (100 X .05)	100 X .05 LB (50 X .02 KG)	2 LB (1 KG)	$595.00
100772	CS200 HANGING SCALE (250 X 0.1)	250 X .1 LB (125 X .05 KG)	3 LB (1 KG)	$595.00
100771	CS200 HANGING SCALE (500 X 0.2)	500 X .2 LB (250 X .1 KG)	3 LB (1 KG)	$595.00

CS200 Accessories

PART #	DESCRIPTION	SHIPPING WEIGHT	LIST PRICE
750501	CERTIFICATE OF CALIBRATION		$75.00

CS750 Accessories

PART #	DESCRIPTION		CAPACITY/ GRADUATION	SHIPPING WEIGHT	LIST PRICE
184252	CS750 HANGING SCALE (100 X .05)		100 X .05 LB (50 X .02 KG)	8 LB (4 KG)	$1,145.00
184253	CS750 HANGING SCALE (300 X .1)	NTEP CLASS III/IIIL	300 X .1 LB (150 X .05 KG)	8 LB (4 KG)	$1,145.00
184254	CS750 HANGING SCALE (500 X .2)	NTEP CLASS III/IIIL	500 X .2 LB (250 X .1 KG)	8 LB (4 KG)	$1,195.00
184255	CS750 HANGING SCALE (1K X .5)	NTEP CLASS III/IIIL	1,000 X .5 LB (500 X .2 KG)	8 LB (4 KG)	$1,195.00

NTEP 97-135A4

CS750 Accessories

PART #	DESCRIPTION	SHIPPING WEIGHT	LIST PRICE
101231	CABLE, CS750/CS1500/CS3000 TO THERMAL PRINTER (15'/4.5 M). OPTION 184507 REQUIRED	2 LB (1 KG)	$145.00
101233	CABLE, SERIAL OUTPUT CS750/CS1500/CS3000 TO RS232/USB (15'/4.5 M). OPTION 184507 REQUIRED	2 LB (1 KG)	$149.00
184507	RS232/DIRECT POWER CONNECTOR FOR CS1500/CS3000 (MUST BE ORDERED W/SCALE)	2 LB (1 KG)	$49.00
184257	ADD RFX WIRELESS TO CS750		$145.00
184256	CS750 RS232 SERIAL OUTPUT & DIRECT POWER CONNECT (MUST BE ORDERED W/SCALE) - CABLE NOT INCLUDED		$195.00
750501	CERTIFICATE OF CALIBRATION		$75.00

Intercomp®

Crane Scales

Economical, High-Performance Digital Crane Scale

With large, easy-to-read LED displays, CS1500™ high performance crane scales are available in capacities to 10,000 lb (5,000 kg), are NTEP certified, and boast best-in-class battery life. The scales come standard with RFX® Wireless Weighing Technology, enabling cable-free control and monitoring of scales. The CS1500™ also features USB/RS232 output, multi-scale communication, and a multitude of remote display options.

IP65 Protection

Accuracy of ±0.1% of Reading

500 lb (250 kg) to 10,000 lb (5,000 kg) Capacities

Commercially-Available D-Cell Alkaline Batteries Last Up to 500 Hours (Included)

Large, 1.5" (38 mm) High-Visibility LED Display

Peak/Hold Function

Includes:
- Alkaline Batteries
- Top Eye Hook
- Bottom Swivel Hook
- Infrared Remote Control with Batteries

HH400™ (IWH) RFX® Indicator
(Optional Accessory, see page 46)

CAPACITY	A*	B*	C*	D*	E*	F*
2,000 lb (1,000 kg)	12" (292 mm)	2.38" (61 mm)	2" (51 mm)	1" (25 mm)	1.38" (35 mm)	0.84" (22 mm)
5,000 lb (2,500 kg)	19.7" (500 mm)	2.88" (73 mm)	2.25" (57 mm)	1.69" (43 mm)	2.5" (64 mm)	1.82" (46 mm)
10,000 lb (5,000 kg)	19.7" (500 mm)	2.88" (73 mm)	2.25" (57 mm)	1.69" (4 3mm)	2.5" (64 mm)	1.82" (46 mm)

*Specs are based on industry-standards, please call if your application has precise measurement requirements.

CS1500 Crane Scales with LED Display

PART #	DESCRIPTION		CAPACITY/GRADUATION	SHIPPING WEIGHT	LIST PRICE
184516-RFX	CS1500 CRANE SCALE W/LED & REMOTE (2K X 1)	NTEP CLASS III	2,000 X 1 LB (1,000 X .5 KG)	25 LB (12 KG)	$2,095.00
184517-RFX	CS1500 CRANE SCALE W/LED & REMOTE (5K X 2)	NTEP CLASS IIIL	5,000 X 2 LB (2,500 X 1 KG)	46 LB (20 KG)	$2,695.00
184518-RFX	CS1500 CRANE SCALE W/LED & REMOTE (10K X 5)	NTEP CLASS IIIL	10,000 X 5 LB (5,000 X 2 KG)	46 LB (20 KG)	$2,695.00

NTEP 97-135A4

CS1500 Accessories

PART #	DESCRIPTION	CAPACITY/GRADUATION	SHIPPING WEIGHT	LIST PRICE
101231	CABLE, CS750/CS1500/CS3000 TO THERMAL PRINTER (15'/4.5 M). OPTION 184507 REQUIRED		2 LB (1 KG)	$145.00
101233	CABLE, SERIAL OUTPUT CS750/CS1500/CS3000 TO RS232/USB (15'/4.5 M). OPTION 184507 REQUIRED		2 LB (1 KG)	$149.00
184506	RS232/DIRECT POWER CONNECTOR (184507) W/COILED POWER CORD & 120V/220V WALL MOUNT AC/DC ADAPTER		2 LB (1 KG)	$195.00
184507	RS232/DIRECT POWER CONNECTOR FOR CS1500/CS3000 (MUST BE ORDERED W/SCALES), CABLES SOLD SEPARATELY		2 LB (1 KG)	$49.00
330112-CS	BATTERY PACK 2 X 4 D-CELL NIMH		8 LB (4 KG)	$240.00
100858	EXTERNAL BATTERY CHARGER FOR 2 X 4 D PACK (120 V/220 V)		5 LB (2 KG)	$295.00
750501	CERTIFICATE OF CALIBRATION			$75.00

NTEP CERTIFIED CLASS III

RFX WIRELESS

Intercomp®

Made in U.S.A.

500 to 10,000 lb (250 to 5,000 kg) Capacities
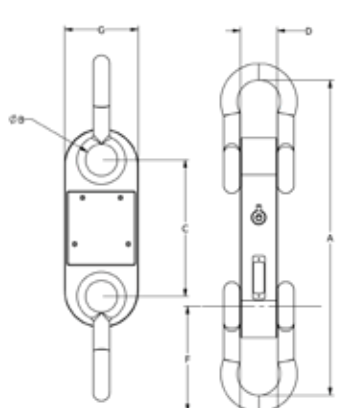
25,000 lb (12,500 kg) Capacities and Higher

IP65 Protection

Accuracy of ± 0.1% of Capacity
(Up to 100,000 lb / 50,000 kg);
Accuracy of ± 0.5% of Capacity
(160,000 lb / 80,000 kg)

Available in Capacities up to
160,000 lb (80,000 kg)

Large, Backlit, 5-Digit, 1.2" (30 mm)
Character LCD Graphic Display

Sized to Accommodate Industry Standard
Shackles *(Sold Separately)*

Standard Wireless Radio with
No External Antennas

Easily-Accessible Batteries Last Up to
400 hours of Continuous Use, Standby
Mode Provides up to 2,000 Hours of
Battery Life (Batteries Included)

Dedicated Hard Keys for On/Off & Mode

Optional Audible Alarm Available
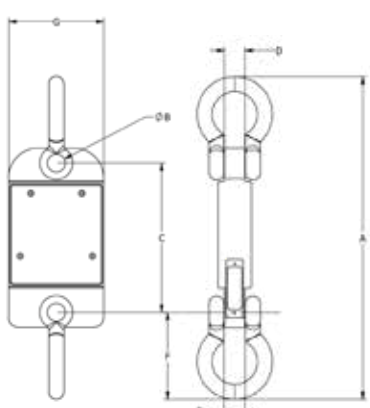
WIRELESS

SOLAS SOLUTION

Minimal Headroom, Wireless, Overhead Load Management

The TL8500™ Series Tension Link scales from Intercomp are the industry standard for verifying, controlling and monitoring overhead loads and line tension, while helping to maintain a safe work environment.

These tension links, with a self-contained LCD display, are machined from aircraft-grade aluminum, or stainless steel, with shock-mounted electronics in a NEMA 4x/IP65 weatherproof enclosure. Intercomp's Tension Link scales are built to last in capacities up to 160,000 lb (80,000 kg)

HH400™ (IWH) RFX® Indicator
(Optional Accessory, see page 46)

CAPACITY	A*	B	C	D	E	F*	G
1,000 lb (500 kg)	13" (304 mm)	0.81" (21 mm)	7.42" (178 mm)	1" (25 mm)	1.69" (43 mm)	2" (51 mm)	4.75" (121 mm)
2,000 lb (1,000 kg)	13" (304 mm)	0.81" (21 mm)	7.42" (178 mm)	1" (25 mm)	1.69" (43 mm)	2" (51 mm)	4.75" (121 mm)
5,000 lb (2,500 kg)	13" (304 mm)	0.81" (21 mm)	7.42" (178 mm)	1" (25 mm)	1.69" (43 mm)	2" (51 mm)	4.75" (121 mm)
10,000 lb (5,000 kg)	15.22" (386 mm)	1.06" (27 mm)	7.60" (193 mm)	1.40" (36 mm)	2.28" (58 mm)	2.77" (56 mm)	5" (127 mm)
25,000 lb (12,500 kg)	20.9" (530 mm)	1.69" (43 mm)	8.7" (212 mm)	2.13" (54 mm)	3.63" (92 mm)	4.3" (109 mm)	5" (127 mm)
50,000 lb (25,000 kg)	24.7" (627 mm)	2.06" (52 mm)	9.20" (234 mm)	2.44" (62 mm)	2.375" (60 mm)	5.93" (151 mm)	5" (127 mm)
100,000 lb (50,000 kg)	29.49" (749 mm)	2.81" (72 mm)	10.69" (271 mm)	3.88" (99 mm)	7.25" (184 mm)	9.4" (240 mm)	5" (127 mm)
160,000 lb (80,000 kg)	32.6" (828 mm)	2.81" (72 mm)	10.69" (271 mm)	3.88" (99 mm)	7.88" (200 mm)	7.8" (198 mm)	5.4" (138 mm)

*Specs are based on industry-standards, please call if your application has precise measurement requirements.

TL8500 Tension Link Dynamometers

PART #	DESCRIPTION	CAPACITY/GRADUATION	SHIPPING WEIGHT	LIST PRICE
150217-RFX	TL8500 TENSION LINK SCALE (1K X 1)	1,000 X 1 LB (500 X .5 KG)	3 LB (1 KG)	$1,395.00
150218-RFX	TL8500 TENSION LINK SCALE (2K X 2)	2,000 X 2 LB (1,000 X 1 KG)	5 LB (2 KG)	$1,395.00
150219-RFX	TL8500 TENSION LINK SCALE (5K X 5)	5,000 X 5 LB (2,500 X 2 KG)	9 LB (4 KG)	$1,595.00
150220-RFX	TL8500 TENSION LINK SCALE (10K X 10)	10,000 X 10 LB (5,000 X 5 KG)	7 LB (3 KG)	$1,795.00
150221-RFX	TL8500 TENSION LINK SCALE (25K X 20)	25,000 X 20 LB (12,500 X 10 KG)	31 LB (14 KG)	$2,395.00
150222-RFX	TL8500 TENSION LINK SCALE (50K X 50)	50,000 X 50 LB (25,000 X 25 KG)	33 LB (15 KG)	$2,495.00
150223-RFX	TL8500 TENSION LINK SCALE (100K X 100)	100,000 X 100 LB (50,000 X 50 KG)	82 LB (37 KG)	$4,795.00
150224-RFX	TL8500 TENSION LINK SCALE (160K X 200)	160,000 X 200 LB (80,000 X 100 KG)	82 LB (37 KG)	$5,095.00

Shackles Sold Separately, See Page 40

Intercomp®

Tension Link Dynamometer Accessories

PART #	DESCRIPTION	MODEL	SHIPPING WEIGHT	LIST PRICE
150100	SHACKLE PAIR FOR TENSION LINKS (TO 5K)	TL8500	4 LB (2 KG)	$99.00
150101	SHACKLE PAIR FOR TENSION LINKS (TO 10K)	TL8500	8 LB (4 KG)	$195.00
150102	SHACKLE PAIR FOR TENSION LINKS (TO 25K)	TL8500	41 LB (19 KG)	$605.00
150103	SHACKLE PAIR FOR TENSION LINKS (TO 50K)	TL8500	71 LB (32 KG)	$895.00
150104	SHACKLE PAIR FOR TENSION LINKS (TO 100K)	TL8500	209 LB (95 KG)	$2,925.00
150105	SHACKLE PAIR FOR TENSION LINKS (TO 160K)	TL8500	192 LB (87 KG)	$3,695.00
189014-RFX	HH400 (IWH) RFX INDICATOR (INCLUDES: 4-AA ALKALINE BATTERIES, LANYARD, & ABS/FOAM CASE)	TL8500	5 LB (2 KG)	$995.00
150110	CASE FOR TENSION LINKS (TO 50K)	TL8500	8 LB (4 KG)	$299.00
150215	DIRECT POWER OPTION FOR TL8500 W/RS232 & SET POINTS	TL8500		195.00
150231	CABLE, W/CONNECTOR FOR TL8500 (15') (MUST BE ORDERED W/OPTION 150215)	TL8500	4 LB (2 KG)	$225.00
150232	CABLE, W/CONNECTOR FOR TL8500 (25') (MUST BE ORDERED W/OPTION 150215)	TL8500	6 LB (3 KG)	$275.00
150233	CABLE, W/CONNECTOR FOR TL8500 (50') (MUST BE ORDERED W/OPTION 150215)	TL8500	15 LB (8 KG)	$340.00
150234	CABLE, W/CONNECTOR FOR TL8500 (75') (MUST BE ORDERED W/OPTION 150215)	TL8500	23 LB (12 KG)	$385.00
150235	CABLE, W/CONNECTOR FOR TL8500 (100') (MUST BE ORDERED W/OPTION 150215)	TL8500	30 LB (15 KG)	$470.00
150236	CABLE, W/CONNECTOR FOR TL8500 (200') (MUST BE ORDERED W/OPTION 150215)	TL8500	60 LB (30 KG)	$685.00
150238	USB SERIAL OUTPUT CABLE, FOR TENSION LINKS (25')	TL8500	2 LB (1 KG)	$145.00
490197	SCALE CASE 11" X 15" X 14" W/DIVIDERS	100K & 160K LINKS	17 LB (8 KG)	$249.00
750501	CERTIFICATE OF CALIBRATION			$75.00

IP64 Protection

Large, Easy-to-Read LCD Display on Scale

lb/kg Conversion at the Touch of a Button

RS232/RS485 Output to Printer or Display

Includes "AA" NiMH Batteries & Universal Charger

ACCURACY	± 0.1% of Reading
CAPACITY	to 2,000 lb (1,000 kg)
NTEP CERTIFIED	Class III
INDICATOR SIZE	LCD: 1" (25 mm)
BATTERY LIFE	Up to 300 Hours (Continuous Use)
BATTERY TYPE	(4) AA NiMH (per Scale)

Compact, Highly-Portable Platform Scale

Intercomp's CW250™ Platform Scales are equipped with fully-integrated RFX® Wireless Weighing Technology and are ideal for a variety of weighing applications. Available in capacities ranging from 150 lb (75 kg) to 2,000 lb (1,000 kg), the scales are battery operated, rugged and can be deployed exactly where they are needed. Rechargable "AA" NiMH batteries last up to 300 hours in scales, minimizing down time due to battery replacement.
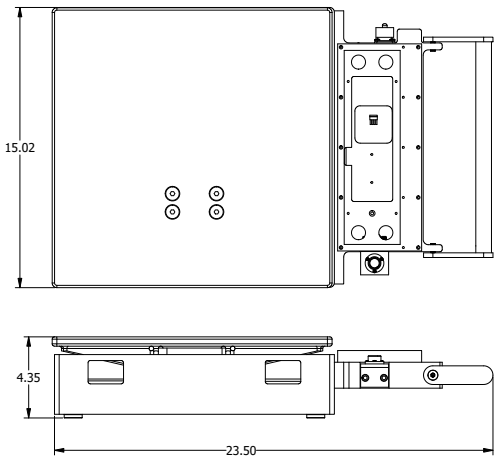
CERTIFIED CLASS III   WIRELESS

Intercomp®

INDICATORS & DISPLAYS

Made in U.S.A.

Platform Scales

Platform Size: 15" x 15" x 4" (381 x 381 x 100 mm)

15.02

4.35

23.50

CW250 Platform Scales

PART #	DESCRIPTION		CAPACITY/GRADUATION	SHIPPING WEIGHT	LIST PRICE
100161-RFX	CW250 15" WIRELESS PLATFORM SCALE (150 X .05)		150 X .05 LB (75 X .02 KG)	41 LB (19 KG)	$1,845.00
100167-RFX	CW250 15" WIRELESS PLATFORM SCALE (300 X .1)	NTEP CLASS III	300 X .1 LB (150 X .05 KG)	41 LB (19 KG)	$1,845.00
100169-RFX	CW250 15" WIRELESS PLATFORM SCALE (500 X .2)	NTEP CLASS III	500 X .2 LB (250 X .1 KG)	41 LB (19 KG)	$1,845.00
100170-RFX	CW250 15" WIRELESS PLATFORM SCALE (1K X .5)	NTEP CLASS III	1,000 X .5 LB (500 X .2 KG)	41 LB (19 KG)	$1,845.00
100171-RFX	CW250 15" WIRELESS PLATFORM SCALE (1,500 X .5)	NTEP CLASS III	1,500 X .5 LB (750 X .2 KG)	41 LB (19 KG)	$1,845.00
100172-RFX	CW250 15" WIRELESS PLATFORM SCALE (2K X 1)	NTEP CLASS III	2,000 X 1 LB (1,000 X .5 KG)	41 LB (19 KG)	$1,845.00
*100172-R	CW250 15" PLATFORM SCALE (2K X 1)	NTEP CLASS III	2,000 X 1 LB (1,000 X .5 KG)	41 LB (19 KG)	$1,995.00

NTEP 94-038A1

*Cabled Remote Indicator

CW250 Accessories

PART #	DESCRIPTION	SHIPPING WEIGHT	LIST PRICE
100183	CW250 TRANSPORT WHEELS (PAIR) (MUST BE ORDERED WITH SCALE)	1 LB (0.4 KG)	$175.00
330158	BATTERY STICK (4) AA NIMH	1 LB (0.4 KG)	$39.00
100480	1 SCALE UNIVERSAL CHARGER (WHEEL/CW) 100-240 VAC - 12" (3.5 M)	2 LB (1 KG)	$160.00
101165	CABLE, LP600/CW250 TO THERMAL PRINTER 15' (4.5 M)	2 LB (1 KG)	$195.00
101234	CABLE, LP600/CW250 SERIAL OUTPUT W/USB 15' (4.5 M)	2 LB (1 KG)	$145.00
100449	15" ALUMINUM RAMP FOR CW250 SCALES 15" X 15" X 4" (381 X 381 X 100 MM)	16 LB (7 KG)	$259.00
750501	CERTIFICATE OF CALIBRATION		$75.00

Indicators & Displays

	HH60™ Handheld Indicator	HH400™ (IWH) RFX™ Indicator	PT20™ CPU	TS30™ CPU Touchscreen	IntercompWeigh™ Software	iExactWeigh™ & iVehicleWeigh™ Apps
NUMBER OF SCALES	6	4	2-12	2-12	32	2- 10 or 12
BATTERY TYPE	Standard AA	Standard AA	D-Cell NiMH	Lithium	n/a	n/a
BATTERY LIFE	Up to 40 Hours	Up to 40 Hours	Up to 40 Hours	Up to 12 Hours	n/a	n/a
DISPLAY	20-Digit, 4 Row LCD	Graphic LCD	LCD	Touchscreen	n/a	n/a
READ ONLY MODE	●	●	●			●
VEHICLE/USER INFORMATION FIELDS			●	●	●	●
TIME/DATE STAMP			●	●	●	●
WEATHERPROOF/ WATERPROOF		IP65	IP67 Closed, IP52 Open & Operational	IP67 Closed, IP52 Open & Operational		

CONTROLS:

	HH60	HH400	PT20	TS30	SW	Apps
CONTINUOUS SERIAL OUTPUT	●	●	●	●		
CALIBRATE	●	●	●	●	●	
ON/OFF	●	●	●	●	●	●
ZERO SCALE(S)	●	●	●	●	●	●
ON-DEMAND PRINTING	●	●	●	●	●	●
TARE	●	●	●	●	●	●
PEAK	●	●		●		
LB/KG	●	●	●	●	●	●
BLUETOOTH® OUTPUT TO MOBILE iOS	●					

SCREEN VIEWS:

	HH60	HH400	PT20	TS30	SW	Apps
INDIVIDUAL WEIGHT	●	●	●	●	●	●
GROSS/NET/TARE	●	●	●	●	●	●
AXLE GROUP	●		●	●	●	●
ACCUMULATIVE TOTAL	●	●	●	●	●	●
CENTER OF BALANCE	●		●	●		
TARE	●	●	●	●	●	●

Intercomp®

Made in U.S.A.

HH400™ (IWH) RFX® Indicator
Communicate with up to Four Scales

- Store & Recall Up to 100 Records & Offers Continuous & On Demand Print Outputs
- Large, 3.3" (84 mm) Graphic LCD Display with Backlight

HH60™ RFX® Indicator
Communicate with Up to Six Scales

- Communicate with iOS Mobile Device via Bluetooth® Technology
- Uses RFX® Communication Between Scale Pads & Indicator
- Offers Continuous & On-Demand Print Outputs
- Display Lock to Save Preferences for Future Weighings
- 0.5" (13 mm), Backlit, Display Characters
- "Read-Only" Selection for Use in Tandem with Other RFX® Wireless Indicators

Includes:
- Central Processor
- Built-In Printer
- Batteries
- Power Supply for Recharging

```
MAR 15, 2019      1:32PM
REG:              6
LOC:              HWY 55
USER:             Joe Smith
SUPV:             John Doe
COLOR:            RED
PLATE:            ABC123
STATE:            MN
DOT#:             123456A
OWNER:            Acme, Inc.
CLASS:            3
NOTES:            TRIP-AXLE

AXL1:      00 lb
AXL2: 10650 lb
AXL3:      00 lb
GRP1: 10650 lb

AXL1: 17150 lb
AXL2: 17200 lb
AXL3:      00 lb
GRP2: 34350 lb

AXL1: 16250 lb
AXL2:      00 lb
AXL3: 15550 lb
GRP3: 31800 lb

TOTAL:            76800
```

- Fully Controls Scale Functions
- Data Export via USB or RS232
- Store, Recall & Print over 2,000 Separately-Stored Weight Records
- Communicates with up to 12 Scales within 300' (90 m) Line-of-Sight
- Giant 0.5", Backlit, Display Characters
- Enclosed within a Hardened Case for Durability & Portability
- Charger, D-Cell NiMH Batteries & Power Inverter Included

Easy-to-use indicators communicate with scales with a 300' (90 m) line-of-sight range and display weights in a variety of ways, while allowing control of scale functions. Commercially-available, AA batteries last up to 40 hours.

PART #	DESCRIPTION	SHIPPING WEIGHT	LIST PRICE
101225-RFX	HH60 RFX INDICATOR (INCLUDES 4-"AA" NIMH RECHARGEABLE BATTERIES, UNIVERSAL CHARGER, ABS/FOAM CASE)	5 LB (2 KG)	$995.00
101225-RFX-P	HH60 RFX INDICATOR W/BLUETOOTH PRINTER (INCLUDES 4-"AA" NIMH RECHARGEABLE BATTERIES, UNIVERSAL CHARGER, ABS/FOAM CASE)	8 LB (4 KG)	$1,745.00
NTEP 12-118			
189014-RFX	HH400 (IWH) RFX INDICATOR (INCLUDES: 4-AA ALKALINE BATTERIES, LANYARD, & ABS/FOAM CASE)	5 LB (2 KG)	$995.00
NTEP 13-097			

HANDHELD WEIGHING INDICATOR ACCESSORIES

PART #	DESCRIPTION	SHIPPING WEIGHT	LIST PRICE
101238	WALL MOUNT FOR HH60 WEIGHING INDICATOR	3 LB (1 KG)	$195.00
170136	CABLE, 9-PIN TO SERIAL PORT	2 LB (1 KG)	$85.00
179002	CABLE, STEREO TO 9PIN (FOR CABLED THERMAL PRINTER-# 340105)	2 LB (1 KG)	$59.00
920176	USB CONVERTER FOR SERIAL CABLE	2 LB (1 KG)	$59.95

Capable of cabled or wireless configurations, the PT20™ CPU is ideal for customers wanting an all-in-one weight data processing center for monitoring and controlling loads. Its standard USB/RS232 output enables the PT20™ to communicate wirelessly with a variety of devices, including displays and scoreboards, saving time and improving safety. Displays Scale Layout or Scale List with Weight Units, Total Weight and Center of Gravity or Gross, Net, Tare (GNT). The software allows four optional user info fields and seven optional vehicle info fields that display when printed and automatically computes altitude and latitude corrections.

PART #	DESCRIPTION	SHIPPING WEIGHT	LIST PRICE
101221-RFX	WIRELESS PT20 CPU NTEP CLASS III/IIIL	19 LB (9 KG)	$2,995.00
101222	CABLE, 2 SCALE INTERCONNECT WHEEL LOAD TO PT20	3 LB (1 KG)	$255.00
189009	CABLE, INTERCONNECT/CHARGE, 2 WHEEL SCALE TO PT20	2 LB (1 KG)	$255.00
340114	PAPER ROLL PT-20	2 LB (1 KG)	$4.95
330150	BATTERY- D CELL NIMH	3 LB (1 KG)	$19.95

NTEP 12-108A1

*Cables Sold Separately, please see scale part number pages for applicable cable part numbers associated with this item

Easy-to-Use Touchscreen Indicator for Vehicle Weighing

Software Program to Manage Weight Data

Made in U.S.A.


```
MAR 15, 2013    1:32PM
REG:            6
LOC:            HWY 55
USER:           Joe Smith
SUPV:           John Doe
COLOR:          RED
PLATE:          ABC123
STATE:          MN
DOT#:           123456A
OWNER:          Acme, Inc.
CLASS:          3
NOTES:          TRIP-AXLE

AXL1:     00 lb
AXL2: 10650 lb
AXL3:     00 lb
GRP1: 10650 lb

AXL1: 17150 lb
AXL2: 17200 lb
AXL3:     00 lb
GRP2: 34350 lb

AXL1: 16250 lb
AXL2:     00 lb
AXL3: 15550 lb
GRP3: 31800 lb

TOTAL:       76800
```

Includes:
- Central Processor
- Built-In Printer
- Batteries
- Power Supply for Recharging

- Fully Controls Scale Functions
- Data Export via USB or Ethernet
- Store, Recall & Print Over 2 Million Separately-Stored Weight Records
- Communicates with up to 12 Scales within 300' (90 m) Line-of-Sight
- Enclosed within a Hardened Case for Durability & Portability
- Integrated Lithium Battery

Weights Can be Read Automatically via the Optional USB Wireless Node

Weighing View   Records View   Design View

- Displays up to 32 Scales & 15 Dynamic Weighing Fields in Real Time
- Variety of Display Options, Including Peak Values per Scale, NET/Tare Values & Accumulative Modes
- Export any Single Record via .xml, Excel or Text File
- Control Scale Functions Including On/Off & Zero
- Customize Reports

The TS30™ CPU provides the ability to easily process weight-related data for monitoring and controlling loads in a self-contained weather-resistant hardened case. Featuring USB or Ethernet output, the TS30™ can communicate with a variety of devices, including PC's and scoreboard displays, using RFX® Wireless Weighing technology that saves time and improves safety. The CPU can show the scale layout or list with weight units, total weight and center of gravity. Additionally, gross, net and tare weights can all be viewed on the large touchscreen display. The software allows five configurable user/session info fields and five optional vehicle info fields that are included on the ticket created by the built-in printer.

IntercompWeigh™ Software communicates directly with a variety of Intercomp scales and indicators. Users can manage weighing processes, view scale data, customize layouts and generate reports in one, easy-to-use program. This full-featured software allows users to set up any scale configuration to keep track of item inventories, create procedures to maintain processes, or generate customized, detailed records for future analysis. Weight data can be received wirelessly by combining IntercompWeigh™ with Intercomp's wireless node.

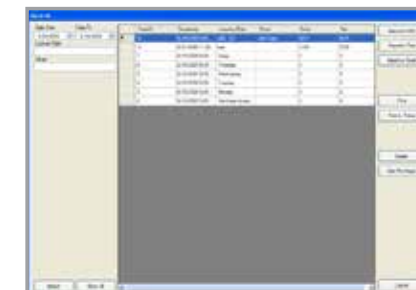| PART #	DESCRIPTION	SHIPPING WEIGHT	LIST PRICE
129069	TS30 CPU	19 LB (9 KG)	$6,495.00
101222	CABLE, 2 SCALE INTERCONNECT WHEEL LOAD TO TS30	3 LB (1 KG)	$255.00
189009	CABLE, INTERCONNECT/CHARGE, 2 WHEEL SCALE TO TS30	2 LB (1 KG)	$255.00

*Cables Sold Separately, please see scale part number pages for applicable cable part numbers associated with this item

PART #	DESCRIPTION	SHIPPING WEIGHT	LIST PRICE
140759	INTERCOMPWEIGH SOFTWARE NTEP CLASS III/IIIL	1 LB (0.4 KG)	$995.00
189012	WIRELESS USB NODE FOR PC	1 LB (0.4 KG)	$495.00
129020	INTERCOMP SCALE API	1 LB (0.4 KG)	$495.00

NTEP 12-109

Made in U.S.A.

iVehicleWeigh™ & iExactWeigh™

Both Apps Available FREE from the App Store®

Available on the App Store

iVehicleWeigh™
- Ideal for Wheel & Axle Weighing
iPhone®, iPod® & iPad® Sold Separately

iExactWeigh™
- Versatile for Many Weighing Applications
iPhone®, iPod® & iPad® Sold Separately

RFX WIRELESS WEIGHING WIRELESS

iVehicleWeigh™ & iExactWeigh™ allow users to input weight data into an iPhone®, iPod® or iPad® (running iOS 8.0 or newer) to save and email information easily and conveniently.
These apps are FREE to download from the Apple® App Store.

Optional Wireless Printer

The optional RFX® to WiFi Converter Module allows for direct communication with a variety of scale systems.

```
WHL 1:  7460     WHL 2:  7400
   AXL 1:  14860
WHL 3:  10110    WHL 4:  10070
   AXL 2:  20180
SUBTOTAL GRP 1:  35040
ACCUM TOTAL:  35040

WHL 1:  10110    WHL 2:  10070
   AXL 1:  20180
WHL 3:  9800     WHL 4:  9500
   AXL 2:  19300
SUBTOTAL GRP 2:  39480
ACCUM TOTAL:  74520
```

PART #	DESCRIPTION	SHIPPING WEIGHT	LIST PRICE
189006	RFX TO WIFI CONVERTER MODULE	4 LB (2 KG)	$995.00
189010	RFX TO WIFI CONVERTER MODULE W/PRINTER	10 LB (5 KG)	$1,795.00

LED Remote Display

- Wireless Communication with RFX® Data Converter
- Also Offered in Cabled Configurations
- 6-Digit, 4.5" (115 mm) Alpha/Numeric LED Display
- Weatherproof in NEMA-4x Encasement
- Lightweight & Easy-to-Mount
- Available in Indoor & Outdoor Configurations

PART #	DESCRIPTION	SHIPPING WEIGHT	LIST PRICE
189032	LED DISPLAY	15 LB (7 KG)	$1,495.00
189033	WIRELESS TRANSCEIVER_PT20	17 LB (8 KG)	$595.00
189034	WIRELESS LED DISPLAY	15 LB (7 KG)	$1,495.00
189035	CABLE, HH60 TO LED DISPLAY_25 FT	17 LB (8 KG)	$49.00
189038	CABLE, PT20 TO LED DISPLAY_25 FT	17 LB (8 KG)	$149.00
189039	WIRELESS LED DISPLAY W/PT20 TRANSCEIVER	17 LB (8 KG)	$2,090.00

Thermal Printers

- Lightweight, Compact Thermal Printer for Portability
- Connect Directly to Scales
- Bluetooth® or Serial Cable Interfaces Available

PART #	DESCRIPTION	SHIPPING WEIGHT	LIST PRICE
340105	CABLED THERMAL PRINTER	6 LB (3 KG)	$595.00
3402014	WIRELESS THERMAL PRINTER_CMP-20II BLUETOOTH	6 LB (3 KG)	$795.00

Intercomp®

PART #	DESCRIPTION	MODEL	SHIPPING WEIGHT	LIST PRICE
330158	BATTERY STICK (4) AA NIMH	PT300, PT300DW, LP600, LS630	1 LB (0.4 KG)	$39.00
100874	BATTERY CHARGER FOR 6X4 AA PACK (NIMH)	PT300, PT300DW, LP600, LS630	5 LB (2 KG)	$695.00
100480	CHARGER FOR WHEEL LOAD SCALE (1 SCALE UNIVERSAL) 100-240 VAC - 12" (3.5 M)	PT300, PT300DW, LP600, LS630	2 LB (1 KG)	$160.00
100492	CHARGER FOR WHEEL LOAD SCALE (2 SCALE UNIVERSAL) 100-240 VAC - 12" (3.5 M)	PT300, PT300DW, LP600, LS630	2 LB (1 KG)	$254.00
100493	CHARGER FOR WHEEL LOAD SCALE (4 SCALE UNIVERSAL) 100-240 VAC - 12" (3.5 M)	PT300, PT300DW, LP600, LS630	3 LB (1 KG)	$424.00
100494	CHARGER FOR WHEEL LOAD SCALE (6 SCALE UNIVERSAL) 100-240 VAC - 12" (3.5 M)	PT300, PT300DW, LP600, LS630	3 LB (1 KG)	$594.00
101062	CABLE, WHEEL LOAD SCALE CHARGER FOR 12 V AUX POWER	PT300, PT300DW, LP600, LS630	2 LB (1 KG)	$209.00
101063	12 V AUX POWER CABLE, 2 WHEEL LOAD SCALE	PT300, PT300DW, LP600, LS630	2 LB (1 KG)	$303.00
101064	12 V AUX POWER CABLE, 4 WHEEL LOAD SCALE	PT300, PT300DW, LP600, LS630	3 LB (1 KG)	$473.00
101029	CABLE, INTERCONNECT, 2 WHEEL LOAD SCALE	PT300, PT300DW, LP600, LS630	2 LB (1 KG)	$170.00
101032	CABLE, INTERCONNECT, 4 WHEEL LOAD SCALE	PT300, PT300DW, LP600, LS630	4 LB (2 KG)	$340.00
101035	CABLE, INTERCONNECT, 6 WHEEL LOAD SCALE	PT300, PT300DW, LP600, LS630	6 LB (3 KG)	$510.00
101030	CABLE, INTERCONNECT/CHARGE, 2 WHEEL LOAD SCALE	PT300, PT300DW, LP600, LS630	3 LB (1 KG)	$330.00
101033	CABLE, INTERCONNECT/CHARGE, 4 WHEEL LOAD SCALE	PT300, PT300DW, LP600, LS630	4 LB (2 KG)	$500.00
101036	CABLE, INTERCONNECT/CHARGE, 6 WHEEL LOAD SCALE	PT300, PT300DW, LP600, LS630	5 LB (2 KG)	$670.00
101165	CABLE, WHEEL LOAD SCALE TO THERMAL PRINTER	PT300, PT300DW, LP600, LS630	1 LB (0.4 KG)	$195.00
179002	CABLE, STEREO TO 9PIN (FOR THERMAL PRINTER)		1 LB (0.4 KG)	$59.00
189009	CABLE, INTERCONNECT/CHARGE, 2 WHEEL SCALE TO PT20	PT300, PT300DW, LP600, LS630	2 LB (1 KG)	$255.00

Our headquarters in Medina, Minnesota (USA) offers a full service center and certified technicians providing complete repair, support and calibration for all Intercomp products. Featuring high-precision, fully-automated force calibration systems with capacities to 50 tons and tension calibration systems with capacities to 250 tons, we calibrate scales and systems with standards traceable to the U.S. National Institute of Standards and Technologies (NIST). Intercomp also maintains an inventory of over 20,000 pounds in dead weights used for testing and calibration which are certified by the Minnesota Department of Weights & Measures.

For customers located in Europe, Middle East and Africa, Intercomp has a sales and service center in the United Kingdom. Calibration capabilities include dead-weight and fully-automated forces of up to 50 tons with standards traceable to the Bureau International des Poids et Mesures (BIPM).

Both calibration and repair facilities are regularly audited as part of our ISO 9001:2015 Certification.

Recommended Calibration Intervals
Intercomp recommends all scales, including wheel load scales, axle scales, hanging scales, crane scales and tension links, undergo a recalibration procedure every 12 months. Included in this are Intercomp WIM (Weigh-In-Motion) scale systems. Recalibration procedures can be performed by many of our dealers, or at our factory in Medina, Minnesota.

Recertification Intervals
Scales purchased with an NTEP Certification are recommended to have yearly recalibration and recertification, dependent on use, to retain certification status. Recertification intervals for particular products may differ and can depend on application. Customers should consult their scale dealers for details. Scale dealers can check with their state department of weights and measures to ensure compliance with local and federal regulations.

On-Site Calibration
For facilities or applications that require frequent calibration capabilities, Intercomp offers Force Measurement Test Stands for purchase. These systems have been utilized by worldwide maintenance organizations for calibrating a variety of scales. Contact a sales representative for more information

Tension Calibration Frame   Fully Automated Force Calibration Systems   Dead Weight Testing

Made in U.S.A.

AFFILIATIONS

ISWM

QUALITY

ISO 9001:2015 Registered
Intercomp has implemented a quality systems management program aimed at providing customer satisfaction and continual product and business improvement. Our certification of this internationally recognized standard demonstrates our commitment to the quality of our products and services.

NTEP - National Type Evaluation Program
Many Intercomp products carry the distinguished honor of NTEP certification. These products have demonstrated the ability to meet requirements for commercial weighing and measuring equipment for various applications.

SOLAS (Safety of Life at Sea) Solutions
IMO SOLAS Chapter VI guidelines for Verified Gross Mass (VGM) for container weights went into effect July 1, 2016. Be compliant with Intercomp's recommended SOLAS Solutions which meet Method 1 and Method 2 standards.

IP (Ingress Protection) Ratings
These standards aim at providing customers with detailed information for product performance and avoiding confusing general terminology. Many Intercomp products meet and exceed industry IP rating expectations.

What are IP Ratings?

An IP Number is used to specify the environmental protection of enclosures surrounding electrical equipment. These ratings are determined by specific tests. An IP rating is comprised of two numbers, the first refers to the protection against solid objects, and the second against liquids. Simply put, the higher the numbers, the better the protection.

Solid Object Protection		Liquid Object Protection	
0	No Protection	0	No Protection
1	Protected Against Objects up to 50 mm³	1	Protection Against Vertically Falling Drops of Water (e.g. Condensation)
2	Protected Against Objects up to 12 mm³	2	Protection Against Direct Sprays of Water up to 15° from Vertical
3	Protected Against Objects up to 2.5 mm³	3	Protection Against Direct Sprays of Water up to 60° from Vertical
4	Protected Against Objects up to 1 mm³	4	Protection Against Water Sprayed from all Directions - Limited Ingress Permitted
5	Protected Against Dust, Limited Ingress (No Harmful Deposit)	5	Protection Against Low-Pressure Jets of Water from all Directions - Limited Ingress Permitted
6	Totally Protected Against Dust	6	Protection Against High-Pressure Jets of Water - Limited Ingress Permitted (e.g. Ship Deck)
		7	Protection Against the Effects of Immersion at 1 m for 30 minutes
		8	Protection Against Immersion Under Pressure at 1 m for a Time Specified by Manufacturer

Thank you for the opportunity to provide you with Intercomp products and solutions. We understand how our products and customer service reflect on your business and we are committed to:

1. Providing Exceptional Customer Service
When you have questions about our products, we want to answer them right away. We will leverage more than 40 years of application expertise and commitment to create a positive customer experience every time you engage Intercomp. Our aim is to provide you with answers so you can quickly and accurately respond to your customer's needs.

2. Employing the Best People to Serve You
We maintain a team of knowledgeable and experienced employees to enhance the customer experience. To maximize the effectiveness of our support team, we invest in the tools and training they need to better serve you.

3. Embracing Change and Seeking Continuous Improvement
Our customers are our most important asset and we rely on your feedback to remain market leaders and to improve our products and services. We invite your suggestions and strive to incorporate them into our design and business processes.

4. Delivering on Quality
We are an ISO 9001:2015 registered organization and believe the path to success starts and ends with providing quality products and services that help our customers solve challenging problems. We realize you have many choices in scale products, but when you recommend Intercomp to your customers, we must deliver quality to achieve customer satisfaction.

To be considered an Intercomp dealer and be eligible to purchase products in this price book at prevailing dealer discounts, Intercomp requires that your business:

- Is a scale dealer in good credit standing actively distributing multiple brands of scales.
- Is a business name registered and approved as a dealer by Intercomp.
- Demonstrates brand loyalty by actively promoting the use and purchase of Intercomp scale products from this price book to prospects and customers.
- Prominently displays Intercomp logo and keeps product information up-to-date in advertisements or other printed material, showroom displays and on dealer website.
- Publishes prices not less than Intercomp M.A.P. policy on advertisements, displays, websites or related e-commerce sites.
- Registers with Intercomp any customers who are resellers or dealers who list the Intercomp name, logo & products on their websites or any related e-commerce websites and ensures they comply with Intercomp M.A.P. and/or special pricing policies.
- Provides Intercomp product warranty for products it sells and follows Intercomp warranty & return policy.
- Complies in full with Intercomp Terms and Conditions of Sale.

Order Information

New dealer/distributor accounts must submit a credit application signed & dated by a manager. Please contact us to learn more.

Order Hours: Monday thru Friday 8:00 am - 5:00 pm Central Time

Method of Payment:
Net Terms (Subject to Credit Approval), Visa, MasterCard, Discover, American Express, Bank Wire & Letter of Credit.

Shipping Options:
UPS, FedEx, Motor Freight & USPS
- Please note that products cannot be shipped by UPS, Motor Freight or FedEx to a PO Box.
- Freight charges are FOB Medina, Minnesota USA

Domestic Shipments:
Unless specified otherwise, all domestic shipments up to 150 lb (75 kg) will be shipped prepaid via UPS and applicable charges will be added to the order invoice. We may prepay and add freight charges from other carriers when specified by dealer/distributor. Otherwise, shipments using carriers other than UPS may be shipped freight collect.

Intercomp®

INTERCOMP'S MINIMUM ADVERTISED PRICE (MAP) POLICY

We recognize that our valued dealers invest time and resources to deliver an extraordinary customer experience through knowledgeable staff and compelling service. To support those efforts, Intercomp has policies to help our dealers maintain necessary margins and remain competitive in the global market.

To protect dealer product investment and Intercomp's pricing strategy and copyrighted materials, we have adopted a MINIMUM ADVERTISED PRICE POLICY (MAP Policy). As the name implies, a MAP Policy entails that any Intercomp products advertised should never be listed with a price below the allowed minimum advertised price of 10% off of list price noted in the Intercomp Product Guide & Price Book. Companies found in violation of this, or found using Intercomp copyrighted material without permission will be asked to correct the situation in a timely manner or they run the risk of no longer being allowed to sell Intercomp products. Intercomp established this MAP Policy due to the fact that advertising and promoting Intercomp products primarily on the basis of price could be detrimental to the Intercomp brand as well as dealers' service and support efforts. The MAP Policy does not stipulate what either the dealer or reseller's sales price should be as doing such could be in violation of the law. The dealer or reseller remain free to determine the sales price.

Official Policy and Guidelines

1. Intercomp dealers are expected to police and enforce this policy with any of their affiliated resellers, and provide these resellers with a copy of this policy. Intercomp dealers are also expected to register any affiliated resellers with Intercomp (this includes any registered company name and/or e-commerce site other than the business name of the authorized dealer). Failure to do so could result in these resellers having to remove Intercomp images, information, and products from their website.
2. Intercomp recognizes that any authorized Intercomp dealer or reseller can make its own decisions to advertise and sell any Intercomp product at any price it chooses without consulting Intercomp. Intercomp similarly has the right to make its own decisions regarding dealer and reseller participation at any time, including permission to use copyrighted materials including logos, product images or information.
3. Listing a price lower than the MAP retail price next to the featured MAP Product in any advertising will be viewed as a violation of this MAP Policy. This MAP Policy applies to all advertisement of MAP Products in any and all media.
4. It shall not be a violation of this MAP Policy to advertise that customers may "call for price" or "email for price."
5. Intercomp reserves the right to modify or suspend the MAP retail price with respect to the affected products for a specified period of time by providing notice to all affected dealers or resellers.

TERMS AND CONDITIONS OF SALE

Intercomp Co. ("Seller")

GENERAL. These Terms and Conditions apply to all sales of goods ("Goods") by Seller to any proposed Buyer ("Buyer"). Any additional or different terms and conditions proposed by the Buyer are objected to and hereby rejected, notwithstanding any terms and conditions that may be contained in any purchase order, acknowledgment, notice, communication or other Buyer form, unless such additional or different terms are expressly accepted by Seller in writing, signed by an authorized officer of Seller.
Acceptance by Buyer of any goods from Seller shall be considered acceptance of these Terms and Conditions. If these Terms and Conditions, or any related documents from Seller, are deemed to be a response to a Buyer document, then notwithstanding any additional or different terms that may be embodied in Buyer's document, Seller's response is expressly conditional on Buyer's consent to the additional and/or different terms and conditions set forth in these Term and Conditions. If these Terms and Conditions are not acceptable to Buyer, Buyer must notify Seller in writing at once.

VERBAL ORDERS. Verbal orders are accepted only on the terms herein and in Seller's order acknowledgment. Any discrepancies between Seller's order acknowledgment and the Buyer's verbal order are not binding on Seller. PLEASE REVIEW INTERCOMP'S ORDER ACKNOWLEDGMENT CAREFULLY.

PAYMENT. Unless otherwise stated in Intercomp's order acknowledgment or quotation, all invoices are due 30 days after the invoice date. Past due accounts will be charged interest at 1.5% per month, but not more the maximum interest rate allowed by law. In no event is Buyer authorized to audit Intercomp (i) financial records, documents, or papers and/or (ii) processes or documentation related to trade secrets.

SHIPPING DATES. All shipping dates represent only a reasonable estimate of the time required for manufacturing at the time of order acceptance or quotation. These dates shall not be construed as promises or agreements to ship or deliver goods on specific dates.

SHIPMENT - RISK OF LOSS. Except as otherwise provided in Seller's invoice, all shipments will be made by F.O.B. Seller's manufacturing facility in Medina, Minnesota. Shipping and insurance costs are not included in the invoice price and shall be paid by Buyer. All goods are shipped at Buyer's risk. Title to the goods and risk of loss or damage shall pass to Buyer upon tender of delivery to the carrier in Medina, Minnesota. All claims for shortage or for damage in transit must be reported to Seller within 10 days of delivery.

DELAYS. Delivery shall be subject to, and contingent upon, strikes, labor difficulties, riot, war, fire, delay or defaults of common carriers, governmental decrees or orders, inability to obtain necessary material or facilities or any other delays beyond Seller's reasonable control. Seller shall not be liable for any losses caused by such delays.

TAXES. Seller's prices do not include taxes or other governmental charges with respect to the sale, purchase, delivery, use or transportation of Goods. Any such taxes which Seller may be required to pay or collect under any existing or future law shall be promptly paid to Seller by Buyer upon demand, unless Buyer provides Seller with a properly executed certificate confirming that Seller is not required to collect any such taxes on Buyer's behalf. Buyer will indemnify and hold Seller harmless from any liability, penalties or expenses incurred by Seller as a result of its reliance upon such certificate.

WARRANTIES AND DISCLAIMERS. Seller warrants to the Buyer that the Goods shall be free from defects in materials and workmanship for a period of one year from time of shipment except that said warrant shall be for a period of 90 days from the date of shipment as to non-electronic products. If Buyer notifies Seller in writing within the applicable period from the date of shipment by Seller ("Warranty Period") of such a defect in any Goods, and if Seller determines that such Goods are not in conformity with this warranty, Seller will repair or replace such Goods or refund to Buyer the purchase price of such Goods. Any claims not made within the Warranty Period are deemed waived by Buyer. SELLER MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR USE OR AGAINST INFRINGEMENT, ALL OF WHICH ARE HEREBY DISCLAIMED BY SELLER.

RETURN POLICY. Goods may not be returned except with the Seller's consent, at its discretion. Any return of Goods to Seller requires a Return to Manufacturer Authorization (RMA) number available from Customer Service at 800-328-3336 or 763-476-2531. Goods returned without an RMA will not receive credit. Standard equipment Goods returned unused within 30 days of shipment in substantially the same condition as when shipped will be accepted by Seller with a full purchase price credit to Buyer less a restocking charge at a minimum of 15%. Seller may, in its discretion, accept returns after 30 days or may accept special order (custom) or used Goods for return, subject to a greater restocking charge.

LIMITATION OF REMEDIES. IN NO EVENT SHALL SELLER'S OBLIGATIONS WITH RESPECT TO ANY GOODS EXCEED THE PURCHASE PRICE PAID TO SELLER BY BUYER FOR THOSE GOODS. IN NO EVENT SHALL SELLER BE LIABLE TO BUYER FOR ANY SPECIAL, CONSEQUENTIAL OR INCIDENTAL DAMAGE, LOSS OR EXPENSE (INCLUDING WITHOUT LIMITATION, LOSS OF PROFITS OR GOODWILL), WHETHER SUCH CLAIM IS BASED ON CONTRACT, NEGLIGENCE, STRICT TORT OR WARRANTY.

INTERNATIONAL TRANSACTIONS. If the Goods are to be shipped outside of the United States, no shipment will be authorized until Seller has received an irrevocable letter of credit issued to Seller for the entire purchase price of the Goods and issued or confirmed by a bank located in the United States that is acceptable to Seller in its sole discretion. The Convention on Contracts for the International Sale of Goods shall not apply to any transaction subject to these Terms and Conditions.

GOVERNING LAW/DISPUTES. These Terms and Conditions shall be governed by and interpreted in accordance with the internal laws of Minnesota. No action with respect to the Goods or arising out of these Terms and Conditions may be brought by Buyer more than one year after the cause of action has accrued. All disputes shall be resolved in state or Federal courts located in Hennepin County, Minnesota.

EXCLUSIVE AGREEMENT. No agreement varying these Terms and Conditions will be binding upon Seller unless in writing and signed by an officer of Seller.

SITE PREPARATION AND CONDITION FOR SERVICES. If applicable, prior to the date that products are to be installed, Buyer will (a) obtain and pay for all governmental or third party consents, permits, approvals, licenses and public and private easements necessary for Seller's unrestricted access to any site or location needed for delivery and or installation of the Product, and (b) notify Seller in advance of any requirements including all local laws, regulations and/or ordinances to which Seller is or will be required to comply in the rendering of services and in the supplying of Product hereunder. Buyer will be solely responsible for preparation of the site at which Seller will install the product, to any specifications and in accordance with any time schedule stated in the quotation or statement of work. Buyer warrants to Seller that each such site is in compliance with all applicable health and safety regulations and is free from all asbestos and hazardous contamination or pollutants.

PROPRIETARY DATA RIGHTS. Buyer will not disclose to any person or entity any written information or data furnished by Seller, or any information disclosed as a result of the parties' discussions, visually or orally, that should reasonably have been understood by Buyer, because of legends or other markings, the circumstance of disclosure, or the nature of the information itself, to be proprietary and confidential to Seller (hereinafter collectively referred to as "Confidential Information"). Buyer shall treat Confidential Information as confidential and proprietary to Seller, prohibit copying, and use such Confidential Information only in connection with fulfilling its obligations under the Agreement. Buyer will not reverse engineer any products and will not use Seller's Confidential Information to assist in creating or attempting to create by reverse engineering or otherwise, the Source Code Programs, hardware designs or manufacturing processes from product provided or to make a new product or system, or repair any product or system except as necessary to support the use of any product supplied by Seller. Buyer will return all Confidential Information to Seller upon completion of its use, or upon Seller's request. Buyer's obligations hereunder will survive the termination, cancellation or final payment of any or all Purchase Orders.

All drawings, data, designs, tooling, equipment, procedures, engineering changes, inventions, trade secrets, copyrights, mask works, source code, object code, patents, patent applications, know-how, computer and/or Software and all parts thereof, trademarks and all other information, technical or otherwise which was developed, made or supplied by or for Seller in the production of any product or the performance of any service sold, rendered or licensed hereunder, including any and all derivative works, will be and remain the sole property of Seller (or its licensors, if any) and Seller may use them for any purpose and for any other person or entity. The term "sale" or "purchase" as used herein will be understood to mean "license" whenever used in connection with such Software or documentation.

(Effective 8/1/2010)

Limited Warranty Period. Seller warrants to the Buyer that the Goods shall be free from defects in materials and workmanship for a period of one year from time of shipment from Intercomp except that said warrant shall be for a period of 90 days from the date of shipment as to non-electronic products.

Terms and Conditions of Limited Warranty. This obligation is limited exclusively to defective original equipment manufactured or supplied by Intercomp and is subject to the inspection and analysis by Intercomp as to conclusively identify or confirm the nature and cause of failure. Intercomp's responsibility is confined to repair, replacement or credit and does not extend coverage to labor, material or service charges involved in removal or installation of equipment.

Defective components mechanical or electrical will be repaired or replaced at Minneapolis, Minnesota, provided the user ships the equipment freight prepaid to Minneapolis, Minnesota, in accordance with the Intercomp return to manufacturer authorization procedure. Warranty repair of product by dealer when authorized will be paid at a prevailing rate established by Intercomp.

Intercomp reserves the right to incorporate improvements in material and design of the products without notice and is not obligated to incorporate the same improvements in equipment previously manufactured.

Intercomp shall not be obligated under any warranty different from its warranty as set forth herein. The Intercomp warranty is limited to the dealer's initial customer and installation and is not intended to insure to the benefit of a secondary owner in the event of resale.

Scope of Limited Warranty, This warranty shall not apply to equipment which:

    A. Has had repairs or modifications not authorized by Intercomp which in Intercomp's judgment has affected the performance or reliability

    B. Has been subject to misuse, negligent handling, improper installation, accident damages by fire, water or act of God.

    C. Has had serial numbers altered, defaced or removed.

    D. Has not followed Intercomp's recommendations for installations or performance specifications for intended application.

Freight Carrier Damage. Claims for equipment damaged in transit must be referred to the freight carrier. Visible damage should be reported immediately. Concealed damage should be reported as soon as possible or in any case, within ten (10) days of receipt of shipment, in accordance with freight carrier regulations.

RETURN POLICY

Standard Equipment. At Intercomp, we want you to be completely satisfied with any product purchased from us. If it does not work, or is not right, first contact Intercomp to obtain an (RMA) Return to Manufacturer Authorization number. Return the item freight prepaid for full credit replacement less shipping, within 30 days of delivery from Intercomp.

We may, at our option, assess a restocking charge if the equipment was:

    1. Not correctly specified for the application intended.

    2. Damaged beyond reasonable recovery.

The restocking charge is directly proportional to the amount of time and material expense required by us to return the item to resale condition. Goods returned unused within 30 days of shipment in substantially the same condition as when shipped will be accepted by Seller with a full purchase price credit to Buyer less a restocking charge at a minimum of 15%.

Special Order, Modified, Unusual or Non-Stock Items. We will repair or replace, at our option, equipment which is defective by nature or poor quality materials or substandard workmanship, within the specified warranty period. No returns will be accepted for any special order equipment, or for equipment physically modified or altered in the field. There will be a minimum cancellation fee of 15% for any partial or complete order that is not delivered in its entirety.

Return Procedure. When returning equipment for repairs; or warranty reimbursement, these simple steps will help to expedite your request:

    1. Contact Intercomp Service Department. You will then be issued a (RMA) Return to Manufacturer Authorization number. Returns without an RMA number clearly marked on the outside of the package or packing slip may be rejected at the time of delivery to Intercomp and/or receive no action as to dispensation, credit, repair, etc.

    2. When preparing equipment for return shipment, complete a Return to Manufacturer Authorization (RMA) form and provide a description of the problem you are experiencing. Be sure to include the Return to Manufacturer Authorization number we provided and enclose the form with shipment. For additional forms, ask the service department to send you a supply.

    3. Please write the Return to Manufacturer Authorization number on the outside of the package to help us identify the package and effectively move to our Service Department.

Intercomp

For Technical Support, Parts, or to Schedule
Calibration/Maintenance Repairs,
Contact Customer Service: 800 651 3174 (USA & Canada)
service@intercompcompany.com

For New Product Information & Pricing,
Application Needs, or Dealer Inquiries,
Contact Sales Department: 800 328 3336 (USA & Canada)
info@intercompcompany.com

International Callers: +1 763 476 2531
Please Specify Sales or Service & Industry When Calling

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ISO 9001:2015
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Printed in the U.S.A.   700677