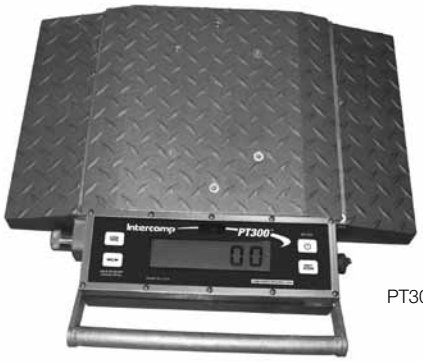
Intercomp PT300™/ PT300DW™

Wheel Load Scale



PT300

STANDARD FEATURES

- Self contained digital indicator on each scale
- 1 inch Liquid Crystal Display (LCD) with auto backlight
- 150 hours of continuous use with 4 size AA Nicad batteries
- lb/kg selectable
- Transmits weight to another scale for totalizing individual axles (requires optional Interconnect cables)
- Configurable RS-232, RS-485 or 20mA passive current loop to interface with a printer or remote display

APPROVALS

SPECIFICATIONS

HUMIDITY:
10 to 95% non-condensing

TEMPERATURE:
Operating: -20°F to 150°F (-28°C to 65°C)
Storage: -40°F to 170°F (-40°C to 75°C)

EMI/RFI:
Meets Mil Spec 461

VOLTAGE:
Self-contained 4-size AA nickel cadmium batteries (batteries included) Integral universal charger 10-15 VDC

CONTROLS:
All controls are located on a waterproof membrane keypad with large contact surfaces
Print/Accumulate, ON/OFF, Zero, Local/Total

DISPLAY ANNUNCIATORS:
Local Weight, Total Weight, Accumulated Total Weight, Low Battery, lb/kg

SPEED:
4 display updates per second

ACCURACY:
± 1% of reading or
± display graduation whichever is greater

UNITS OF MEASURE:
lbs, kg selectable

SAFE OVERLOAD:
150% of capacity

OVERALL SIZE (W X D X H):
PT300: 16 in x 20 in x 3 in
(406 mm x 508 mm x 76 mm)
PT300DW: 26 in x 20 in x 3 in
(660 mm x 508 mm x 76 mm)

PLATFORM SIZE:
PT300: 12 in x 12 in (305 mm x 305 mm)
PT300DW: 22 in x 14 in (559 mm x 356 mm)

WEIGHT:
PT300: 37 lb (16.8 kg)
PT300DW: 49 lb (22 kg)

CASE:
Heat treated aluminum

APPROVALS:
NTEP Certified (PT300-50 only) Class IV
CC # 90-106P

WARRANTY:
One-year limited warranty

DIMENSIONS				
PART #	**MODEL**	**PLATFORM SIZE**	**CAPACITY/GRADUATION**	**EST. SHIP WEIGHT**
43661	PT300	**12 in X 12 in**	5,000 lb X 5 lb	40 lb
43662	PT300	**12 in X 12 in**	10,000 lb X 5 lb	40 lb
43663	PT300	**12 in X 12 in**	20,000 lb X 20 lb	40 lb
43738	PT300	**12 in X 12 in**	20,000 lb X 50 lb	40 lb
43664	PT300DW	**22 in X 14 in**	5,000 lb X 5 lb	60 lb
43665	PT300DW	**22 in X 14 in**	10,000 lb X 5 lb	60 lb
43666	PT300DW	**22 in X 14 in**	20,000 lb X 20 lb	60 lb
43667	PT300DW	**22 in X 14 in**	30,000 lb X 50 lb	75 lb
43668	PT300DW	**22 in X 14 in**	40,000 lb X 100 lb	75 lb

RICE LAKE WEIGHING SYSTEMS

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Wheel Load Scale

PART #	MODEL	PLATFORM SIZE	CAPACITY/ GRADUATION	EST. SHIP WEIGHT	PRICE
PT300					
43661†	PT300	12 in x 12 in	5,000 lb x 5 lb	40 lb	Consult
43662†	PT300	12 in x 12 in	10,000 lb x 5 lb	40 lb	Consult
43663†	PT300	12 in x 12 in	20,000 lb x 20 lb	40 lb	Consult
43738†*	PT300	12 in x 12 in	20,000 lb x 50 lb	40 lb	Consult

* NTEP Certified Class IV

† Battery charging cable and transformer is included with orders for 2, 4, or 6 scales. Interconnect cable is optional and shown below. See options for pricing on single scale charging cable and transformers.

PT300 DW					
43664†	PT300DW	22 in x 14 in	5,000 lb x 5 lb	60 lb	Consult
43665†	PT300DW	22 in x 14 in	10,000 lb x 5 lb	60 lb	Consult
43666†	PT300DW	22 in x 14 in	20,000 lb x 20 lb	60 lb	Consult
43667†	PT300DW	22 in x 14 in	30,000 lb x 50 lb	75 lb	Consult
43668†	PT300DW	22 in x 14 in	40,000 lb x 100 lb	75 lb	Consult

† Battery charging cable and transformer is included with orders for 2, 4, or 6 scales. Interconnect cable is optional and shown below. See options for pricing on single scale charging cable and transformers.

OPTIONS/ACCESSORIES

43951	115 VAC battery charger (1 scale)	Consult
43952	115 VAC interconnect/charging cable (2 scales) (Totalizes and charges scales together)	Consult
43953	115 VAC interconnect/charging cable (4 scales) (Totalizes and charges scales together)	Consult
43954	115 VAC interconnect/charging cable (6 scales) (Totalizes and charges scales together)	Consult

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