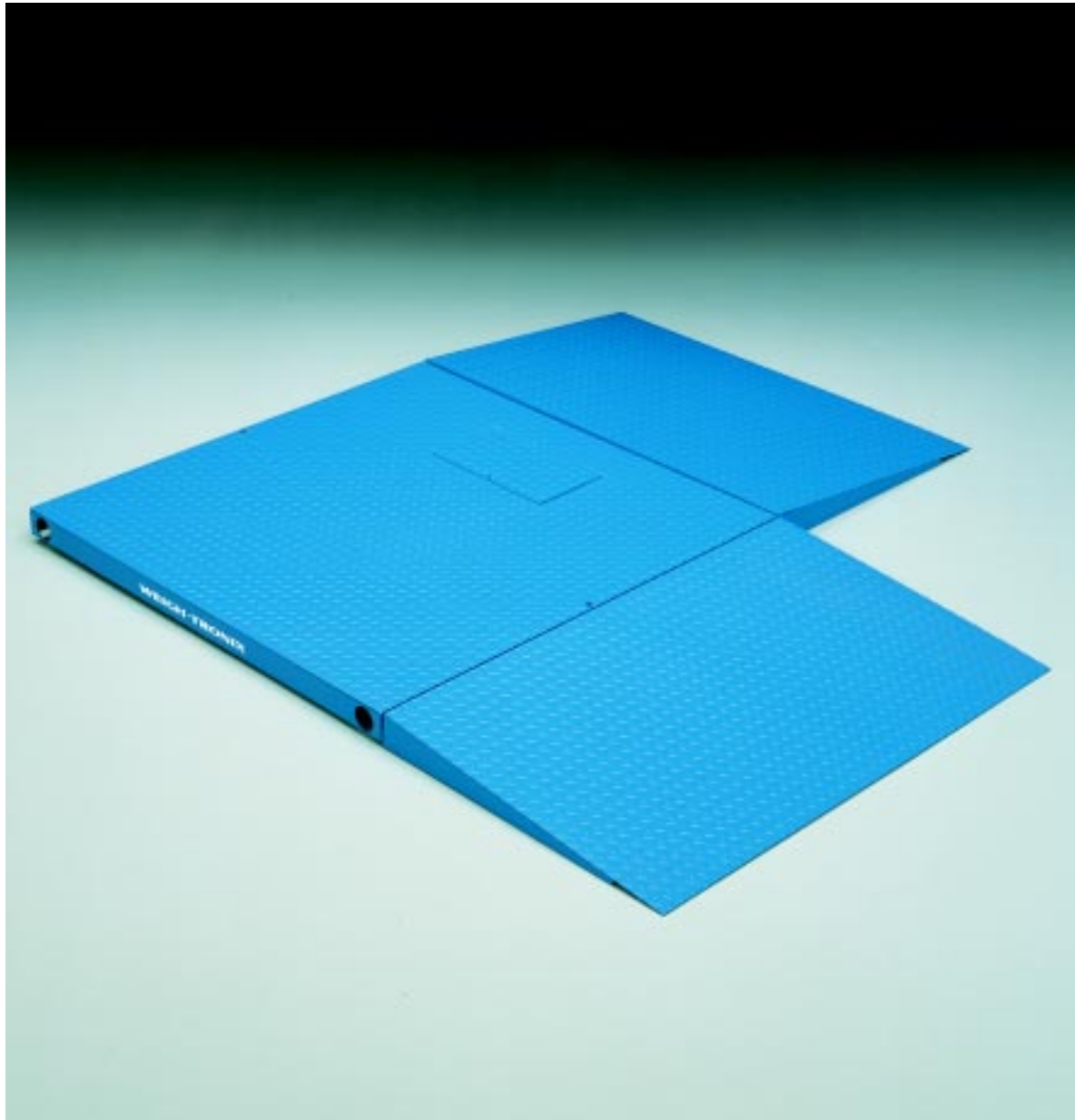


WEIGH-TRONIX

The popular ProDec is now available in a 20,000-pound capacity. It features 1/4-inch, safety-tread, deck plate; sealed junction box (top-side accessible); and four-way approach.



ProDec – 20K Capacity

ProDec (20,000-pound capacity)

Features and benefits

Rugged deck plate construction—Four-way ¼" safety tread plate welded to steel support channels. ProDec scales stand up to tough every day use.

Low profile design—The new 20,000-lb version is only five inches high.

Built-in junction box—Moisture resistant. Sealed cover on deck plate lifts to allow easy top access.

Zinc plated junction box, stainless steel feet—Corrosion resistant for longer scale life.

Adjustable leveling feet—Up to ¾" range of adjustment on each foot.

Four ramp positions—Accepts up to four optional ramps for easy approach from any direction.

Serviceability—Junction box and Weigh Bars® are easy to access. Weigh Bars are removeable simply by disconnecting cables and removing Weighbar attachment pin.

Options

Epoxy paint—USDA approved for food processing applications.

Ramps—Up to four ramps can be used with this scale. Ramps are 48 inches long providing a 6° approach angle.

Lifting eyes—For moving the scale. A no charge option.

Floor positioning plates—Bolt-down

Cable length: 25 ft.

Specifications

ProDec, 20,000-lb – Models and Dimensions

Model	Length	Width	Height
DSL6060-20	60 in (152.4 cm)	60 in (152.4 cm)	5 in (12.7 cm)
DSL7260-20	72 in (182.9 cm)	60 in (152.4 cm)	5 in (12.7 cm)
DSL8460-20	84 in (213.4 cm)	60 in (152.4 cm)	5 in (12.7 cm)
DSL7272-20	72 in (182.9 cm)	72 in (182.9 cm)	5 in (12.7 cm)
DSL8472-20	84 in (213.4 cm)	72 in (182.9 cm)	5 in (12.7 cm)
DSL9672-20	96 in (243.8 cm)	72 in (182.9 cm)	5 in (12.7 cm)

Finish:

- 2-3 mil layer of epoxy primer
- 2 mil layer of alkyd enamel

Load cells: Four environmentally protected, water-resistant Weigh Bars®.

End loading: 100%

Overload protection: 150%

Operating temperature:

Compensated from -10° to 40°C (14° to 104° F)

Load cell excitation:

Up to 20 VDC generated by the weight display

Approvals:

Factory Mutual—Class I, II, III;
Divisions 1, 2; Group A, B, C, D, E, F, G

Legal for trade CC# 90-132, A2 Class III 5,000 Divisions

Warranty: 24 months

Weigh-Tronix Inc

1000 Armstrong Dr
Fairmont, MN 56031-1000, USA
Telephone +1 507-238-4461
Facsimile +1 507-238-4195
e-mail: industrial@weigh-tronix.com
www.weigh-tronix.com

Weigh-Tronix, Inc Canada

PO Box 79069
55 Administration Road
Concord, Ontario L4K 1Y7, Canada
Telephone +1 905-669-2777
Facsimile +1 905-669-4774

