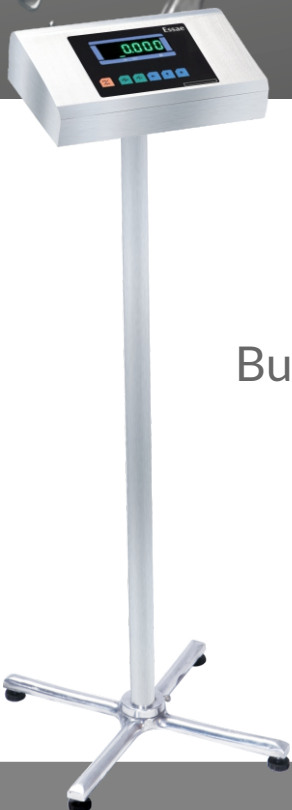


DX-451HP/DF-451 Series

Bench Scale / Platform Scale

Essae[®]
...for Excellence



Built to perform for any Industrial Applications



Technical Specifications

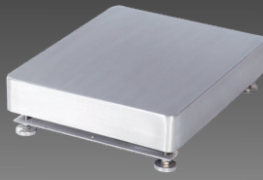
Model	Capacity (kg)	Accuracy (g)	Platform size (mm)
DX-451HP/ DF Bench Scale	6/15/30	0.5/1/2	360 x 280
DX-451HP/ DF Single Load cell platform	6/15/30	0.5/1/2	400 x 400
	50/60/100/150	5/5/10/10	450 x 550
	100/150/300	10/10/20	550 x 650
	300/600	20/50	700 x 800
DX-451HP/ DF Four Load cell platform	600/1000/1500	100/200/200	1000 x 1200, 1200 x 1500
DX-451HP/ DF Low Profile platform	150/300/600	20/50/100	600 x 600, 850 x 850
	600/1000/1500	100/200/200	1250 x 1250, 1500 x 1500

* Pole & cross stand not applicable for DF Series
Check technical spec doc for further info

Salient Features

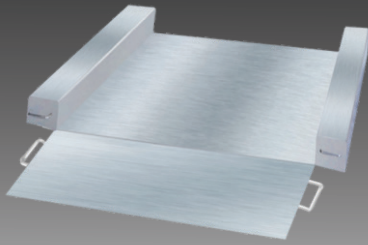
- Fully Stainless Steel (SS-304)
- IP-67 SS Indicator and IP-67 Tool Steel Load cell
- Heavy duty metal shielded cable for indicator
- Eco-friendly 14 mm bright Green LED Display
- IP-65 FLP indicator (DF-451)

SINGLE LOAD CELL PLATFORM



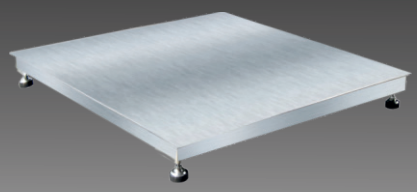
- Wash down construction complies with GMP
- Ideal for Pharma, Chemical and Food processing industry

LOW PROFILE PLATFORM



- Low profile height is 45 mm \pm 5 mm (600 x 600, 850 x 850)
- Low profile height is 60 mm \pm 5 mm (1250 x 1250, 1500 x 1500)
- Ease of movement of Container / Trolley

FOUR LOAD CELL PLATFORM



- Wide range of platforms to suit higher capacity
- Rugged / Sturdy platform

Bench Scale



- Stainless Steel housing ensures long life in harsh environments

DF-451 Flame Proof (FLP) Console



- IP-65 Flame Proof console for hazardous area
- Gas Group : II A, II B and Zone 1 & Zone 2

Factory Options


- RS-232 Interface
- Virtual COM port (USB)
- 4-20 mA digital output
- Internal Set point - TTL O/P

Accessories

- Jumbo Display
- Printer *
- SS Ramp
- External set point - relay output *
- EQDF file
- RS-232 to USB cable
- *Not for FLP

Form No. : CAT-DX-451HP-086 R01

Authorized Partner... Limra Instruments

 G-8, Ground Floor Top Class Enclave CHS. Ltd.,
Opp Zudio Showroom, Bhoidapada, Sativali Road,
Vasai East, Dist. Palghar-401208, Maharashtra.

 info@limrainstruments.com,
sales@limrainstruments.com,

 www.limrainstruments.com

 Customer Care - 7666114785



Your Limra Representative

