DS-450/451 Series

Weighing Scale

Essae®
...for Excellence

Excellence in Industrial Scales

MAKE IN INDIA

Technical Specifications

Model	Platform size (mm)	Capacity (kg)	Accuracy (g)
DS-451 Single Load cell Platform scale	400 x 400	6/15/30	0.5/1/2
	450 x 550	50/60/150/100	5/5/10/10
	550 x 650	100/150/300	10/10/20
	700 x 800	300/600	20/50
	600 x 600	150/300	10/20
DS-450 Table Top	205 x 250	0.3/0.6	0.02/0.05
		1.5/3/6/15	0.1/0.2/0.5/1
DS-450 SS Bench Scale	360 x 276	3/6/15/30	0.2/0.5/1/2
DS-451 Four Load cell Platform scale	700 x 800	600	50
	1000 x 1200	600/1000/1500 2000/3000/5000/6000	100/200/200 500/500/1000/1000
	1200 x 1500		
	1500 x 1800		

Factory Options

- RS-232 Interface
- Virtual COM port (USB)
- Flame proof enclosure with Zener Barrier
- Battery 6 V / 4 Ah
- 4-20 mA

Accessories

- Jumbo Display
- Printer
- Ramp
- Roller
- EQDF File
- RS-232 to USB cable

Sailent Features

- Fully Stainless Steel console with Heavy duty metal shielded cable
- Wide range of rugged platform to suit any Industrial weighing requirement
- High resolution A/D converter
- 13 mm large bright VFD Display (Green)

Flame Proof (FLP) Console

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

Table Top Scale

- Elegant design
- Stainless Steel (SS) platter

Four Load cell Platform scale

Form No. : CAT-DS-450/451-004 R21

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Your **Essae** representative

Note: The above model meets the statutory and regulatory requirements as per the provision of legal metrology Act 2009 and legal metrology (General) Rule, 2011. Specifications are subject to change without notice. Other names and logos used are property of respective brands.