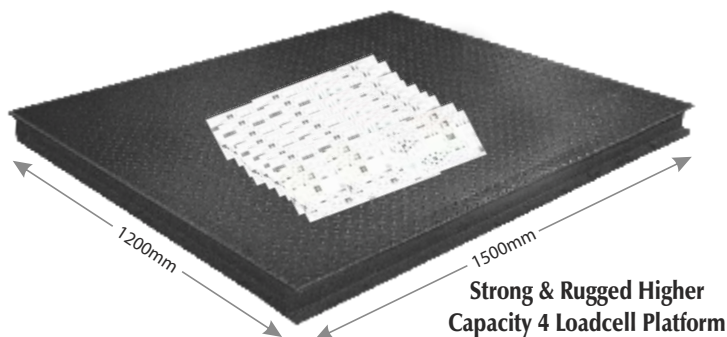




DS-415 Series

Electronic weighing scale

- High accuracy.
- Strong & Rugged platform
- Large & bright green fluorescent display for easy readability under any conditions.
- Wide variety of platforms of different capacities & sizes to suit every weighing need.
- Battery Back up
- Wide choice of useful options.



Platform Scale

Ideally suited for weighing in manufacturing & process industry, retail and provision stores

DS-415 series for accurate & reliable weighing in the toughest environment

Specifications

- Power Supply _____ 230V AC, 50Hz
- Power Consumption _____ 13W
- Operating Temperature / Humidity _____ 0°C to 45°C / 85%RH Max. (Non-Condensing)
- Display Type _____ Green Vacuum Fluorescent Display (VFD).
- Display Digit _____ 6 Digits.
- Display Size _____ 13mm.
- Number of Keys _____ 5 Keys
- Battery charger _____ Inbuilt
- Rechargeable Battery _____ 6V / 10Ah



Bench Scale(370x370)



Bench Scale

BENCH SCALE

Sl. No.	Capacity	Resolution	Accuracy	Platter Size (mm)		Platter Material
				W	D	
1.	6 kg	1/12000	0.5 g	370	370	SS
2.	15 kg	1/15000	1 g	370	370	SS
3.	20 kg	1/10000	2 g	370	370	SS
4.	30 kg	1/15000	2 g	370	370	SS
5.	50 kg	1/10000	5 g	370	370	SS
6.	6 kg	1/12000	0.5 g	400	400	SS
7.	15 kg	1/15000	1 g	400	400	SS
8.	30 kg	1/15000	2 g	400	400	SS
9.	6 kg	1/30000	0.2 g	400	400	SS
10.	15 kg	1/30000	0.5 g	400	400	SS
11.	30 kg	1/30000	1 g	400	400	SS

PORTABLE SCALE

Sl. No.	Capacity	Resolution	Accuracy	Platter Size (mm)		Platter Material
				W	D	
1.	60 kg	1/6000	10 g	350	400	MS Plain
2.	150 kg	1/7500	20 g	350	400	MS Plain

Options

- In-Built RS-232 Interface
- Set point (Inbuilt)-TTL level
- Set point (External)-Relay output
- Serial Printing Interface
- kg to ltr conversion
- Remote display(wall or Table mounting)

Note: Above options are not applicable for 370X370 Bench Scale



Remote Display (Wall Mounting)



Remote Display (Table)

SINGLE LOADCELL PLATFORM

Sl. No.	Capacity	Resolution	Accuracy	Platter Size (mm)		Platter Material
				W	D	
1.	60 kg	1/12000	5 g	420	550	SS
2.	75 kg	1/15000	5 g	420	550	SS
3.	100 kg	1/10000	10 g	505	550	SS
4.	150 kg	1/7500	20 g	505	550	SS
5.	150 kg	1/15000	10 g	505	550	SS
6.	150 kg	1/7500	20 g	505	650	SS
7.	150 kg	1/15000	10 g	505	650	SS
8.	200 kg	1/10000	20 g	505	650	SS
9.	300 kg	1/6000	50 g	505	650	SS
10.	300 kg	1/15000	20 g	505	650	SS
11.	300 kg	1/6000	50 g	700	800	SS
12.	300 kg	1/6000	50 g	700	800	MS PLAIN
13.	300 kg	1/15000	20 g	700	800	SS
14.	300 kg	1/15000	20 g	700	800	MS PLAIN
15.	600 kg	1/6000	100 g	700	800	SS
16.	600 kg	1/6000	100 g	700	800	MS CHEQ
17.	600 kg	1/12000	50 g	700	800	SS
18.	600 kg	1/12000	50 g	700	800	MS CHEQ
19.	1000 kg	1/5000	200g	700	800	MS CHEQ

Note: Back rail is standard upto 300 kg (505 x 650 mm)

Back rail is optional for 300 kg & above (700 x 800 mm)

The Pole will be attached to the frame work upto 300 kg Platform 505 x 650mm

FOUR LOADCELL PLATFORMS WITH M.S. CHEQ PLATTER

Sl. No.	Capacity	Resolution	Accuracy	Platter Size (mm)	
				W	D
1.	600 kg	1/6000	100 g	1000	1000
2.	600 kg	1/6000	100 g	1000	1200
3.	600 kg	1/6000	100 g	1200	1500
4.	600 kg	1/6000	100 g	1500	1800
5.	1000 kg	1/5000	200 g	1000	1000
6.	1000 kg	1/5000	200 g	1000	1200
7.	1000 kg	1/5000	200 g	1200	1500
8.	1000 kg	1/5000	200 g	1500	1800
9.	1500 kg	1/7500	200 g	1000	1200
10.	1500 kg	1/7500	200 g	1200	1500
11.	1500 kg	1/7500	200 g	1500	1800
12.	2000 kg	1/4000	500 g	1000	1200
13.	2000 kg	1/4000	500 g	1200	1500
14.	2000 kg	1/4000	500 g	1500	1800
15.	3000 kg	1/6000	500 g	1000	1200
16.	3000 kg	1/6000	500 g	1200	1500
17.	3000 kg	1/6000	500 g	1500	1800
18.	6000 kg	1/6000	1 kg	1000	1200
19.	6000 kg	1/6000	1 kg	1200	1500
20.	6000 kg	1/6000	1 kg	1500	1800

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