

DC-810/815

Next Generation Weighing, Counting and Labelling
Solution to Enhance Productivity and Accuracy



DC-810/815 solution with Barcode label printer speeds up and mistake proofs your
Weighing & Counting operations



Automotive



Engineering



Pharma



Logistics

Technical Specifications

Table top		
Capacity (kg)	Accuracy (g)	Platter size (mm)
6	0.5	280 x 348
15	1	280 x 348
30	2	280 x 348
30	2	400 x 400

Four loadcell platform scale (distributed and concentrated load)					
Capacity (kg)	Accuracy (g)	Platform size (mm)	Loadcell	Frame work	Platter
600/1000/1500/2000/3000/5000	50/100/100/200/200/500	1000 x 1200 1200 x 1500 1500 x 1800	Tool steel-IP67	MS	MSC
600	50	700 x 800	Tool steel-IP67	MS	MSC

For below application refer Concentrated Load Platform Scale price list



Single loadcell platform scale					
Capacity (kg)	Accuracy (g)	Platform size (mm)	Loadcell	Frame work	Platter
30	2	400 x 400	Aluminium	MS	SS
50/150	5/10	450 x 550	Tool steel-IP67	MS	SS-304
150/300	10/20	550 x 650	Tool steel-IP67	MS	SS-304
300/600	20/50	700 x 800	Tool steel-IP67	MS	SS/MSC

Memory	4MB Flash
Number of Keys	55 (Mechanical type)
Interfaces	1 x RS-232 Serial, 1 x Ethernet, USB port for Keyboard or Scanner Optional : Second platform, 2 Colour Tower Lamp, Buzzer
Display Type	Graphic Dot-matrix LCD with back light
Printing Speed	80 mm/Sec
Label roll diameter (Max)	Outer : 120 mm Inner : 28 mm
Label thickness (Max)	170 microns
Label width & length (Min ~ Max)	25~54 mm, 25~110 mm
Physical dimension	490 mm x 360 mm x 450 mm (Table Top)

PC Application tool

- PLU upload / download
- Flexible Barcode programming to customise label design

Salient Value

- Alphanumeric Keyboard for easy navigation
- Easy loading of label roll
- Less wastage of labels during calibration
- Bright LCD display with green LED back light
- High contrast display for easy viewing in any lighting conditions
- Dual weighing platform connectivity

Essae-Teraoka Pvt. Ltd.

410, 100ft Road, 4th Block,
Koramangala, Bengaluru-560 034
info@essae.com
http://www.essae.com

+91 80 2511 3021
1-800-425-3111
0-78488 12346

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- ☐ Table top
- ☐ With separate platform
- ☐ Only for concentrated load



Sample label formats



Barcode type supported
CODE128, EAN13, QR(2D)

Your Essae representative

