

Capacity (kg)	Accuracy (g)	Platform size (mm)	Loadcell	Framework	Platter
6/15/30	0.5/1/2	400 x 400	Aluminium	MS	SS
50/150	5/10	450 x 450	Tool steel-IP67		SS-304
150/300	10/20	550 x 650			SS
300	20	610 x 610			MSC
300	50	700 x 800			MS
300	20	700 x 800			SS/MS
300/600	20/50	700 x 800			

Ramp Size (mm)	Capacity (kg)
1200 x 1250 / 1800 x 1250 MSC	1500 to 3000 (concentric)
1200 x 1000 SS-304	600 to 1500
1500 x 1000 SS-304	

Capacity (kg)	Accuracy (g)	Platform size (mm)	Loadcell	Framework	Platter
50/60/100/150	5/5/10/10	450 x 550	Tool steel-IP67	SS-304	SS-304
100/150/300	10/10/20	550 x 650		SS-304	SS-304
300/600	20/50	700 x 800			

Capacity (kg)	Accuracy (g)	Platform size (mm)	Loadcell	Framework	Platter
3/6/15/30	0.2/0.5/1/2	360 x 276	Aluminium	SS-304	SS-304
6/15/30	0.5/1/2	360 x 276	Tool Steel-IP67		
6/15/30	1/1/2	400 x 400			SS-304

Capacity (kg)	Accuracy (g)	Platform size (mm)	Loadcell	Framework	Platter
600	50	700 x 800	Tool steel-IP67	MS	MSC/SS-304*
600/1000/1500/ 2000/3000/5000	100/200/200 500/500/1000	1000 x 1200 / 1200 x 1200 / 1500 x 1500 1200 x 1500 / 1500 x 1800			
600/1000/1500	100/200/200	1000 x 1200 / 1200 x 1500			SS-304

Ramp Size (mm)	Capacity (kg)
1200 x 1000 MSC	600 to 3000
1500 x 1000 MSC	
1800 x 1000 MSC	

Capacity (kg)	Accuracy (g)	Platform size (mm)
150/300/600	20/50/100	600 x 600
150/300/600	20/50/100	850 x 850
600/1000/1500	100/200/200	1250 x 1250
600/1000/1500	100/200/200	1500 x 1500

Ramp Size (mm)	Capacity (kg)
600 x 230	150 to 600
850 x 230	150 to 600
1250 x 455	600 to 1500
1500 x 455	600 to 1500

Weighing units	g, kg, litre, carat (selectable)
Calendar / clock	Date / time available through in-built RTC
Weight recording	Automatic or manual
Printing data	Bill print (for each transaction) & List print (summary reports)
Memory	4 MB Flash 25,000 transaction records, (optionally expandable upto 8 MB)
Display type	Graphic LCD
Standard options	2 x RS-232 serial
	2 x USB host for keyboard & barcode scanner or Pen drive
	1 x USB device - (only data transfer to PC)
Optional interfaces	3 x Potential free set point relay output (12 V / 1.5A)
	1 x Ethernet - TCP/IP (10/100 Mbps auto negotiation)
	Wi-Fi (Range up to 20 m line of sight)
Others	4-20 mA
	GPS Receiver
Accessories	21-CFR Software
	External scale / balance interface through RS-232, only for selected <b>Essae</b> models
	TM-U220D Dot Matrix Printer (Serial)
	25 / 50 mm JUMBO DISPLAY
	MS ROLLER 450 x 550 / 550 X 650 / 700 x 800 mm
DP-810 Printer	
	2 / 3 Color Towerlamp Kit