

Midrics Weighing Platforms

Painted & Stainless Steel Versions

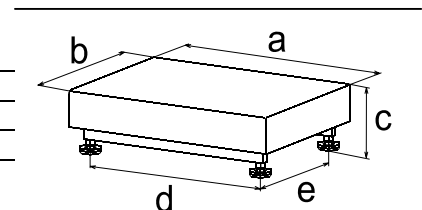
DC, ED, FE



- Painted models are IP65 protected and thus suitable for industrial use.
- Stainless steel models are IP67 protected and thus suitable for industrial use in washdown environments (AISI type 304 stainless steel)
- One C 3 single point weigh cell
- AISI type 304 stainless steel load plate on both versions
- Rugged construction with overload stop
- Easy to clean thanks to innovative design, minimal horizontal surface
- 4 adjustable leveling feet
- Cable length: 2.5 m (8.2 feet)
- Operating temperature: -10°C to +40°C (+14°F to +104°F)
- Resolution 15,000 digits

Dimensions

Design	a (mm) / (in)	b (mm) / (in)	c (mm) / (in)	d (mm) / (in)	e (mm) / (in)
...DC -	320 / 12.6"	240 / 9.4"	85...100 (3.3"...3.9")	275 / 10.8"	195 / 7.7"
...ED -	400 / 15.7"	300 / 11.8"	96...111 (3.8"...4.4")	356 / 14"	256 / 10.1"
...FE -	500 / 19.7"	400 / 15.7"	110...125 (4.3"...4.9")	455 / 17.9"	355 / 14"



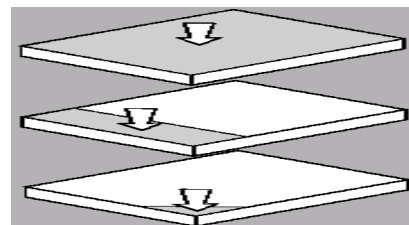
Detailed Drawings Available

Specifications

Weighing capacity in kg	Order no.	Order no.	-L	Overload capacity in kg
	Galvanized steel versions	Stainless steel versions		
3	MAPP1-3DC-	MAPS1-3DC-	0.2g	25
6	MAPP1-6DC-	MAPS1-6DC-	0.5g	25
15	MAPP1-15DC-	MAPS1-15DC-	1g	25
30	MAPP1-30ED-	MAPS1-30ED-	2g	100
	MAPP1-30FE-	MAPS1-30FE-	2g	200
60	MAPP1-60ED-	MAPS1-60ED-	5g	100
	MAPP1-60FE-	MAPS1-60FE-	5g	200
150	MAPP1-150FE-	MAPS1-150FE-	10g	200

Packaged weight; dimensions

Code of dimensions	Platform size	Net weight in kg / lbs	Shipping weight in kg / lbs
DC	320 x 240 mm	5.0 / 11	6.2 / 13.7
ED	400 x 300 mm	8.0 / 17.6	9.9 / 21.8
FE	500 x 400 mm	14.7 / 32.4	16.7 / 36.8



Preload; operating limits:

Painted versions:

Weighing capacity	Dimensions	Max. preload	Max. overload, center	Max. overload, side	Max. overload, corner
3 kg	320 x 240 mm	- kg	25 kg	20 kg	15 kg
6 kg	320 x 240 mm	0.6 kg	25 kg	20 kg	15 kg
15 kg	320 x 240 mm	1.5 kg	25 kg	20 kg	15 kg
30 kg	400 x 300 mm	3 kg	100 kg	60 kg	40 kg
60 kg	400 x 300 mm	6 kg	100 kg	60 kg	40 kg
30 kg	500 x 400 mm	3 kg	200 kg	150 kg	100 kg
60 kg	500 x 400 mm	6 kg	200 kg	150 kg	100 kg
150 kg	500 x 400 mm	15 kg	200 kg	150 kg	100 kg

Stainless steel versions:

Weighing capacity	Dimensions	Max. preload	Max. overload, center	Max. overload, side	Max. overload, corner
3 kg	320 x 240 mm	- kg	25 kg	20 kg	15 kg
6 kg	320 x 240 mm	0.6 kg	25 kg	20 kg	15 kg
15 kg	320 x 240 mm	1.5 kg	25 kg	20 kg	15 kg
30 kg	400 x 300 mm	3 kg	100 kg	60 kg	40 kg
60 kg	400 x 300 mm	6 kg	100 kg	60 kg	40 kg
30 kg	500 x 400 mm	3 kg	200 kg	150 kg	100 kg
60 kg	500 x 400 mm	6 kg	200 kg	150 kg	100 kg
150 kg	500 x 400 mm	15 kg	200 kg	150 kg	100 kg

Sartorius Corporation
131 Heartland Blvd.
Edgewood, NY 11717

Sartorius Canada, Inc
2179 Dunwin Dr. Units 4&5
Mississauga, Ont. L5L 1X2

Sartorius Corp reserves the right to make changes to the technology, features, specifications and design of the equipment without notice.
Status: January 2007

Phone: (800)-635-2906
Fax: (631)-254-4252
Web: www.sartorius.com

Phone: (800)-668-4234
Fax: (905)-569-7021
Web: www.sartorius.com