Technical sheet:

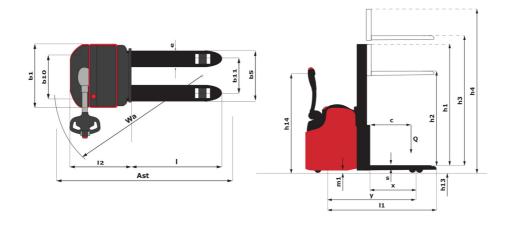
ES 616 LI (5PTS)





Metric Manitou 6 616 LI (5pts) Electrical Pedestrian 1600 kg 600 mm 729 mm 1393 mm
6 616 LI (5pts) Electrical Pedestrian 1600 kg 600 mm 729 mm
Electrical Pedestrian 1600 kg 600 mm 729 mm
Pedestrian 1600 kg 600 mm 729 mm
1600 kg 600 mm 729 mm
600 mm 729 mm
729 mm
1393 mm
1280 kg
70 kg / 1855 kg
05 kg / 375 kg
Polyurethane
4 / 82 x 68
2 / 120 x 54
3 / 4
1/230x70
558 mm
380 mm
110 mm
86 mm
1995 mm
846 mm
800 mm
185 mm / 1150 mm
700 mm
24 mm
2399 mm
2402 mm
1597 mm
mm / 1250 mm
km/h / 6 km/h
3 m/s / 0.30 m/s
' m/s / 0.22 m/s
7 % / 10 %
ectro magnetic
The magnetic
1.50 kW
3 kW
DIN 43535-B
24 V / 180 Ah
220 kg
5
AC
/ / / / / /

ES 616 LI (5pts) - Dimensional drawing



Characteristics of masts and residual capacities

Central Cylinder Simplex (CCS)		CCS 15	CCS 17
h1 - Mast lowered height	mm	1953	2203
h2 - Mast free lift	mm	1506	1756
h3 - Mast lifting height	mm	1506	1756
h4 - Mast extended height	mm	1960	2210
Residual capacity at max height	kg	1600	1600

Free Lift Duplex (FLD)		FLD 29	FLD 34
h1 - Mast lowered height	mm	1953	2203
h2 - Mast free lift	mm	1506	1756
h3 - Mast lifting height	mm	2931	3431
h4 - Mast extended height	mm	3385	3885
Residual capacity at max height	ka	1300	1000

Free Lift Triplex (FLT)		FLT 42
h1 - Mast lowered height	mm	1911
h2 - Mast free lift	mm	1466
h3 - Mast lifting height	mm	4246
h4 - Mast extended height	mm	4723
Residual capacity at max height	kg	600





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