MBB BY PALFINGER

MBB PTC 1500 L
GLOBALLY KNOWN ALL-ROUNDER

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NEXT GENERATION: TAIL LIFT IN A NEW SHAPE

GLOBALLY KNOWN ALL-ROUNDER IN A NEW DESIGN

- Innovative tail lift out of the new PTC series
- 1500 kg lifting capacity with load distance of 600 mm
- Four-cylinder lifting mechanism with three lifting arm lenghts from 700 to 900 mm
- Three-part underrun protection device

- Weight-optimized lifting gear
- More flexible installation on the vehicle
- Available with aluminium or steel platform
- Large selection of special equipment available

WEIGHTS

Platform Type	Height (mm)	Width (mm)	Weight (kg)
Aluminium	1600	2500	377
	1700	2500	382
	1800	2500	387
Steel	1509	2500	476
	1809	2500	514

LOAD DIAGRAM

a (mm)	Q (kg)
600	1500
720	1250
900	1000
1200	750
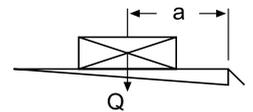
DIMENSIONS

Lifting arm lengths (mm)	700	800	900
H (max.) loading height, unloaded	1256	1409	1546
H (min.) loading height, loaded	887	922	998
F (max.) middle of main beam to upper edge of loading floor	728	811	894
K (min.) at dimension F (max.)	515	571	627
D (min.) installation dimension	665	721	777
F (min.)	510	572	625
K (max.) at dimension F (min.)	724	801	886
D (max.) installation dimension	874	951	1036
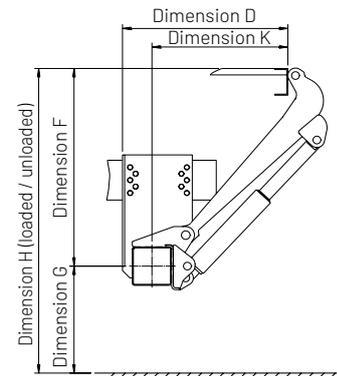
TECHNICAL DATA

Type	MBB PTC 1500 L
Lifting capacity	1500 kg
Main beam (mm)	180 mm x 180 mm
Lifting gear hydraulics	2 lifting cylinders / 2 tilting cylinders
Platform overlap with floor	-57 mm
Lifting arm pitch	1310 mm
Load centre, longitudinal	600 mm
Load centre, across centre	Central, 50 % of rated load on one side
Inclination angle of the platform	+90° to -10°