



technical data		
VP451188		MA STAR 5.5 MB
Installation width		standard
total height	HG	5193 mm
total width	BG	4200 mm
clear height	HL	5146 mm
column height	HS	3243 mm
vertical travel	HW	1950 mm
length of stroke max.	HO	2065 mm
pivoting height min.	HU	120 mm
adjusting range of support disk	HT	85 mm - 115 mm
pivoting range of support arm		100°
support range	AB	965 mm - 1845 mm
column clearance	BL	2949 mm
outer column width	BA	3579 mm
baseplate overlap	BP	105 mm
outer width of baseplate	BGa	3789 mm
inner width of baseplate	BGi	2829 mm
drive-through clearance	BH	2630 mm
load capacity		5500 kg
operating temperature		+5...+40 °C
dead weight (incl. packaging)		1320 kg (1525 kg)
packaging dimension (L x W x H)		two packages á 3175 mm x 760 mm x 960 mm
anchorage		HILTI HIT-HY 200-A + HAS-U 5.8 M16
concrete quality		min. C20/25 (DIN EN 1992)
rated capacity		2 x 4.0 kW (S3-20 %)
power supply	50 Hz	3x 400 V +N +PE; C32A + RCD (30 mA)
air supply (provided by the customer)	8 bar	max. available flow rate at 6 bar working pressure
		100 l/min (VZ 990488/VZ 990489)
		300 l/min (VZ 990500/VZ 990501)
lifting time		ca. 40/40 s

Schutzvermerk beachten nach DIN ISO 16016	Maßstab 1:50	Materialnummer 1401261	Revision 05
	Konfigurationstyp	Dokumenttyp	Änderungsnr. 101028 Büro 300
	Benennung MA STAR 5.5 MB - technical datasheet		
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