



Th. WORTELBOER B.V.

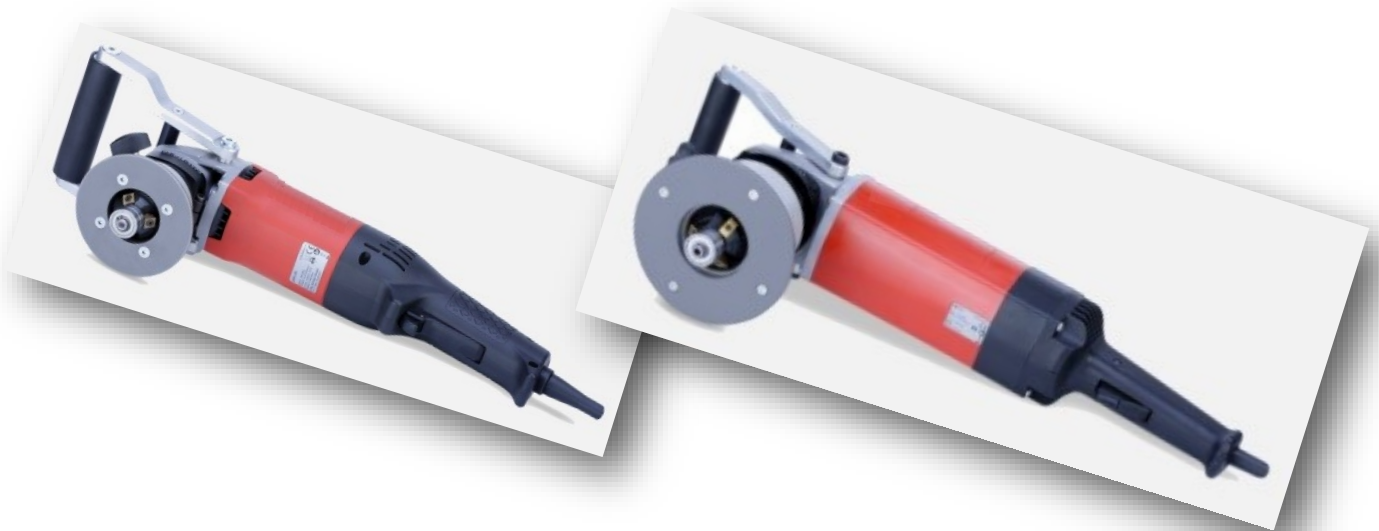
SLUISWEG 9
NL - 6582 AG HEUMEN
HOLLAND
PHONE +31 24 358 6514

www.wortelboerbv.com

E-mail : info@wortelboerbv.com

HBM PLATE EDGE MILLING MACHINES

Hand-held milling machines for deburring,
chamfering and radii.



- wide range of applications • fast, safe and flexible
- for welding edges and deburring • easy to handle

With the HBM plate edge milling machines, internal and external contours of drill holes, flanges, sheet metal and pipes can be deburred or provided with a bevel or radius.

Even visible parts of pipe systems or machine constructions can be processed with these handy and powerful machines.

Radii are also possible.

Sharp edges and corners are safely deburred.

These machines have a wide range of applications. They can be used for steel, stainless steel, non-ferrous metals and plastics. Customer-specific milling heads are available in addition to the standard milling heads of 45°, 30°, 60° and various radii.



for

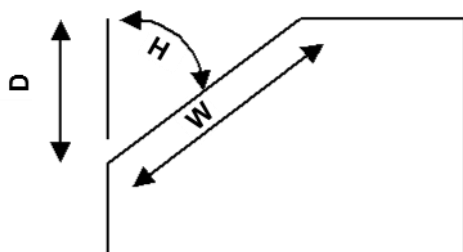
- heat exchanger construction • offshore construction
- equipment construction • shipyard
- mechanical engineering • pipeline construction

Technical specifications HBM series

Model	HBM 8 for 30°, 45°, 60°, R2, R3 or R4.
Power	1200 W.
Connecting power	230 V.
No load speed	2.000 - 6.500 RPM (variably adjustable)
Protection class	IP20.
Weight	3,9 Kgs..
Maximum capacity (¹)	30° 8 mm. (W), 6,9 mm (D).
	45° 8 mm. (W), 5,6 mm (D).
	60° 8 mm.(W), 4 mm (D).
	R2 2 mm.
	R3 3 mm.
	R4 4 mm.



Model	HBM 15 for 30°, 45°, 60°, R5 or R6.
Power	1800 W.
Connecting power	230 V.
No load speed	1.500 - 5.600 RPM (variably adjustable)
Protection class	IP20.
Weight	9,9 Kgs.
Maximum capacity (¹)	30°= 15 mm. (W) / 13,0 mm. (D).
	45°= 15 mm. (W) / 10,6 mm. (D).
	60°= 15 mm. (W) / 7,5 mm. (D).
	R5 5 mm.
	R6 6 mm.



(¹) The maximum capacity decreases as the hardness and toughness of the material to be processed increases. This overview only gives a limited overview of the HBM machines. More information is available about the many possibilities.