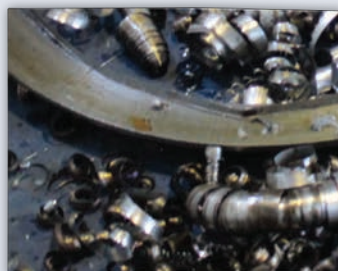
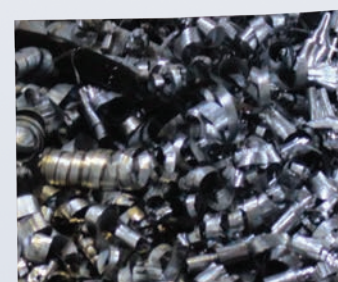
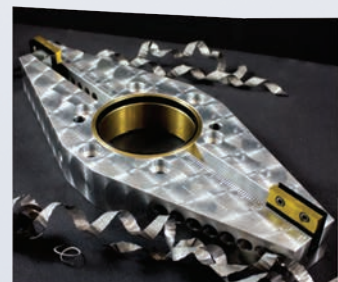
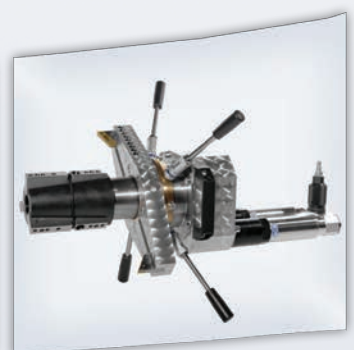


PORTABLE PIPE BEVELING AND CUTTING MACHINES

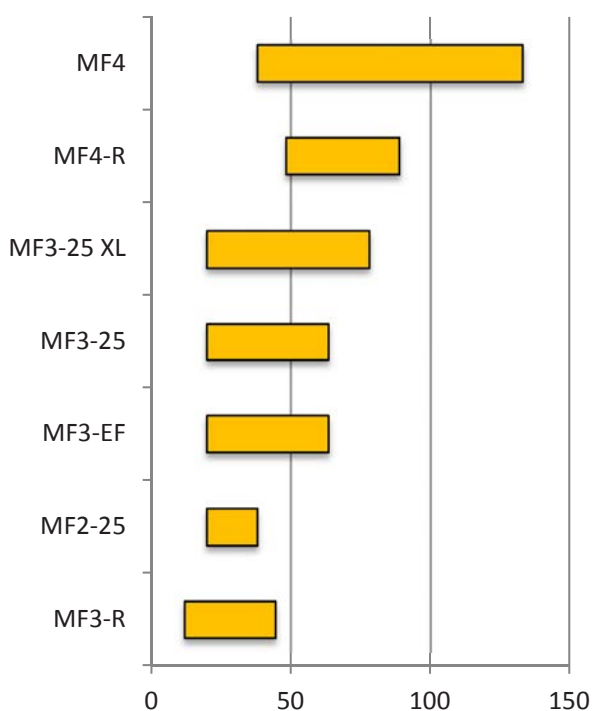
Overview 2018/19



PIPE BEVELING MACHINES



Overview OD mount



Portable machine Type	Pipe beveling machines OD mount						
	MF3-R	MF3-EF	MF4-R	MF2-25	MF3-25	MF3-25 XL	MF4
Clamping range OD-OD (mm)	12 - 44,5	20 - 63,5	48,3 - 88,9	20 - 38	20 - 63,5	20 - 76,1*	38 - 133
Clamping range OD-OD (inch)	0,472 - 1,752	0,787 - 2,5	1,902 - 3,5	0,787 - 1,496	0,787 - 2,5	0,787 - 2,996	1,496 - 5,236
Working range ID-AD (mm)	9 - 44,5	min. 12,5	30 - 88,9	8 - 38	12,5 - 63,5	12,5 - 76,1	25 - 133
Working range ID-AD (inch)	0,354 - 1,752	min. 0,492	1,181 - 3,5	0,314 - 1,496	0,787 - 2,5	0,496 - 2,996	0,984 - 5,236
Pipe wall thickness (mm)	max. 10	max. 10	max. 10	max. 15	max. 15	max. 15	max. 25
Spindle stroke (mm)	15		15	25	25	25	15
Weight (kg)	4,8		5,9	6,4	8,4	8,8	13
Pneumatic motor (kW)	0,85	0,85	0,85	0,85	0,85	0,85	0,85
Electric motor (kW)	1,2	-	1,2	1,5	1,5	1,5	1,5
Pneumatic Motor	●	●	●	●	●	●	●
Electric motor	●		●	●	●	●	●
Option angle pneumatic motor					●	●	●
Option angle electric motor					●	●	●

* Membrane walls max. 63,5 mm



MF2iw



MF3iw



MF3i



MF4i

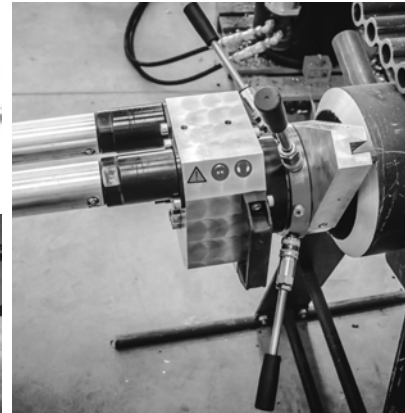
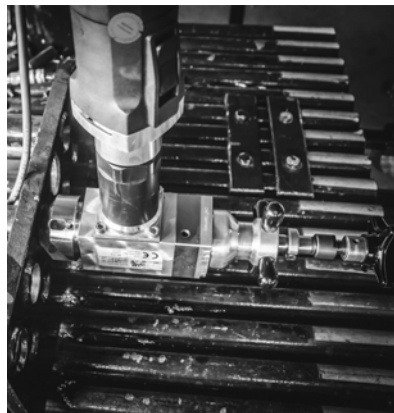


MF5i



MF6i

Overview ID mount



	Pipe beveling machines ID mount					
Portable machine type	MF2iw	MF3iw	MF3i XL	MF4i	MF5i XL	MF6i-50
Working range ID-OD (mm)	11 - 28	25 - 114	27 - 168	58 - 219,1	100 - 460	280 - 711
Working range ID-OD (inch)	0,433 - 1,102	0,984 - 4,488	1,063 - 6,614	2,283 - 8,626	3,937 - 18,110	11,024 - 27,992
Clamping range ID-ID (mm)	11 - 22	16,2 - 96	25 - 152	58 - 217	100 - 440	280 - 700
Clamping range ID-ID (inch)	0,433 - 0,866	0,638 - 3,779	0,984 - 5,984	2,283 - 8,543	3,937 - 17,323	11,023 - 27,559
Pipe wall thickness (mm)	max. 3	max. 15	max. 25	max. 25	max. 30	max. 36
Spindle stroke (mm)	20	20	15	30	30	50
Weight (kg)	2,7	5,8	10,3	17,9	23,8	79
Pneumatic motor (kW)	0,37	0,85	0,85	2 x 0,85	2 x 0,85	3 x 0,85
Electric motor (kW)	/	1,5	1,5	/	2,2	/
Pneumatic motor	●	●	●	●	●	●
Electric motor		●	●		●	
Hydraulic motor					●	●
Option angle pneumatic motor			●			
Option angle electric motor			●			

PIPE CUTTING AND BEVELING MACHINES



PS



BWC

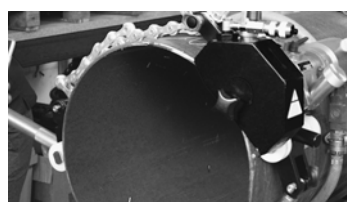
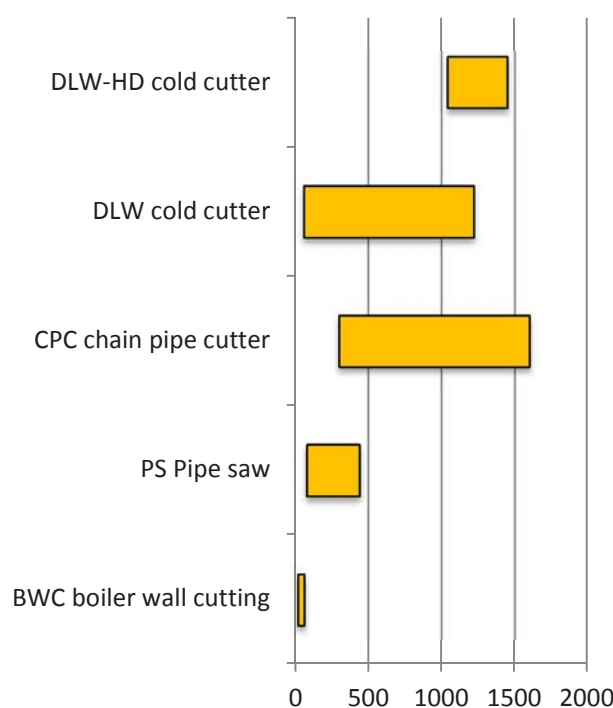


CPC



DLW

Overview Pipe Cutting



	Range		Wallthickness	Material	Drive	Application
	mm	inch				
PS Pipe Saw	80 - 440 OD	3,149 - 17,322 OD	max. 40 mm	steel, stainless steel, ductile, cast iron, plastics	Pneumatic	single pipe cutting
BWC Boiler wall cutting	20 - 63,5 OD	0,787 - 2,5 OD	max. 85 mm depth	high alloyed steel	Pneumatic	Panelwall cutting
CPC	300 - 1.600	1,181 - 62,992	depending on Material	steel, stainless steel, plastic, ductile	Pneumatic Hydraulic	single pipe cutting
DLW	60,3 - 1.219,2	2 - 48	max. 80 mm	steel, stainless steel, duplex, high alloys	Pneumatic Hydraulic	pipe and pipe-line cutting
DLW-HD	1.041,4 - 1.447,8	41 - 57	max. 80 mm	steel, stainless steel, duplex, high alloys	Pneumatic Hydraulic	pipe and pipe-line cutting

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