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ORBITALUM PIPE CUTTING & BEVELING MACHINES Range Ø 6 mm - 325 mm O.D.



Fast, perpendicular and burr-free cutting and beveling from pipes.



 **orbitalum**
orbital | cutting + welding



Technical specifications

Type	Range Ø O.D.	Max. wall thickness	Dimensions	Weight	Power	RPM [min-1]
GFX 3.0	6,0 - 78 mm	0,8 - 7 mm	570 x 280 x 330 mm	28,5 Kg.	1200 W	30 - 200
GFX 6.6	21,3 - 168,3 mm	0,8 - 7 mm	575 x 671 x 350 mm	74,4 Kg.	1200 W	30 - 200
PS 4.5 Plus	6,0 - 120 mm	0,6 - 3 mm	480 x 230 x 600 mm	23 Kg.	1010 W	30 - 165
GF 4	12 - 120 mm	1 - 9 mm	480 x 325 x 680 mm	55 Kg.	1.8 KW	40 - 215
GF 4 AVM *	12 - 120 mm	1 - 9 mm	480 x 325 x 810 mm	64,5 Kg.	1.9 KW	40 - 215
GF 4 MVM **	12 - 120 mm	1 - 9 mm	480 x 325 x 780 mm	60 Kg.	1.8 KW	40 - 215
GF 6	21,3 - 168,3 mm	1,5 - 15 mm	574 x 352,7 x 920 mm	92,7 Kg.	1.8 KW	40 - 215
GF 6 AVM *	21,3 - 168,3 mm	1,5 - 15 mm	574 x 352,7 x 972 mm	101,7 Kg.	1.9 KW & 0,5 KW	40 - 215
GF 6 MVM **	21,3 - 168,3 mm	1,5 - 15 mm	574 x 352,7 x 920 mm	97,8 Kg.	1.8 KW	40 - 215
GF 8	114 - 230 mm	2 -10 mm	778 x 485 x 430 mm	102,5 Kg.	1.8 KW	40 - 215
GF 8 AVM *	114 - 230 mm	2 -10 mm	918 x 485 x 430 mm	110 Kg.	1.9 KW & 0,5 KW	40 - 215
GF 8 MVM **	114 - 230 mm	2 -10 mm	788 x 485 x 430 mm	104,6 Kg.	1.8 KW	40 - 215
GF 12	157 - 325 mm	2 - 10 mm	940 x 374 x 592 mm	138,6 Kg.	1.8 KW	40 - 215
GF 12 AVM *	157 - 325 mm	2 - 10 mm	1070 x 374 x 592 mm	146,1 Kg.	1.9 KW & 0,5 KW	40 - 215
GF 12 MVM **	157 - 325 mm	2 - 10 mm	1090 x 374 x 592 mm	140,7 Kg.	1.8 KW	40 - 215

(*) AVM = automatic cutting process.

(**) MVM = manual cutting process with hand wheel.



GFX 3.0



GFX 6.6



PS 4.5 PLUS



GF 6 / GF 6 AVM / GF 6 MVM



GF 8 / GF 8 AVM / GF 8 MVM