



PIPE DRY CUTTING MACHINE AIR



- Pneumatic drive unit
- Adjustable cutting depth
- Cutting capacities: Ø 300 to 1600 mm (to be specified before the assembly)
- Air connection with sensor block
- Protective hood
- Selection of saw blades Ø 180 / Ø 203 for different application



Technical specifications	608300	608300-2
Power input	2.400 W	1.800 W
Operating pressure	6 bar	6 bar
Cutting depth	50,0 mm	50,0 mm
Shank	22,2/30,0 mm	22,2/30,0 mm
Air consumption	3,0 m ³ / min	2,2 m ³ / min
No load speed (1)	1.800 min ⁻¹	1.800 min ⁻¹
No load speed (2)	-	350 min ⁻¹
Height	250 mm	250 mm
Air connection	R 3/4" interior	R 1/2" interior
Noise level	98,0 dB (A)	98,0 dB (A)
Vibration level no load speed	< 2,5 m/s ²	< 2,5 m/s ²
Saw blades	Ø 180 - 203 mm	Ø 180 - 203 mm
Net weight	12,5 kg	13 kg

Pipe Dry Cutting Machine Air	Reference
Pneumatic pipe dry cut saw, 1 speed	608300
Pneumatic pipe dry cut saw, 2 speeds For cutting and chamfering	608300-2

Saw blades	Reference
Ø 180 x 30 x 1,85 x 36T	72018036
Ø 203 x 30 x 1,70 x 54T for stainless steel & steel	720203541

Required Accessories		Pipe 400 mm	Pipe 800 mm	Pipe 1200 mm	Pipe 1600 mm
608300	Compressed air drive unit with saw blade Ø180 / 36T	1	1	1	1
608302	Guide carriage - small	1	1	1	2
608303	Chain tensioner - small	1	1	1	2
608304	Guide chain with chain tensioner for pipes <= DN 400 mm	1			
608305	Tool kit	1	1	1	1
608306	Guide carriage - large		1	2	2
608307	Chain tensioner - large		1	2	2
608308	Tension chain		1	1	2
608309	Guide chain with chain tensioner for pipes <= DN 800 mm		1		
608310	Guide chain with chain tensioner for pipes <= DN 1200 mm			1	
60827BOX	Carry case	1			
60827BOX-2	Carry case (for 608300-2)		1	1	1
608311	Steel transport box			1	1
608312	Feed tube	1	1	1	1
608313	Guide chain with chain tensioner for pipes <= DN 1600 mm				1
608314	Maintenance unit with protective housing R 3/4"	x	x	x	x
608314-2	Maintenance unit with protective housing R 3/4" (for 608300-2)	x	x	x	x
608315	Water syringe 10L	x	x	x	x
608317	Maintenance unit with protective cover R 3/4" (608300-2)	1	1	1	1

x = optional