



PIPE DRY CUTTING MACHINE

180 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
- Including carbide tipped saw blade Ø 180 mm / 48T
- Selection of saw blades for different types of application



Pipe Dry Cutting Machine 180 Air	Reference
with accessories for pipes up to Ø 300 mm	608300
Saw blades	Reference
Ø 180/48T saw blade	72118048S
Ø 180/48T for steel and stainless steel	72118048YS
Ø 160/32T für steel (Ø ≤ 300)	72016032

Technical specifications	
Power input	2.400 W
Operating pressure	6 bar
Cutting depth	50,0 mm
Shank	22,2/30,0 mm
Air consumption	3,0 m ³ / min
No load speed	1.800 U/min
Height	250 mm
Air connection	R 3/3" interior
Noise level	98,0 dB (A)
Vibration level no load speed	< 2,5 m/s ²
Saw blades	Ø 160 - 200 mm
Net weight	12,5 kg

Accessories		Tube 400	Tube 800	Tube 1200	Tube 1600
Reference	Description				
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	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 3/3	x	x	x	x
608315	Water syringe 10L	x	x	x	x

x = optional