### **TOOLS FOR THE SPECIALIST CIRCULAR SAWS**









## **MACHINE FEATURES**



# **TECHNICAL SPECIFICATION**

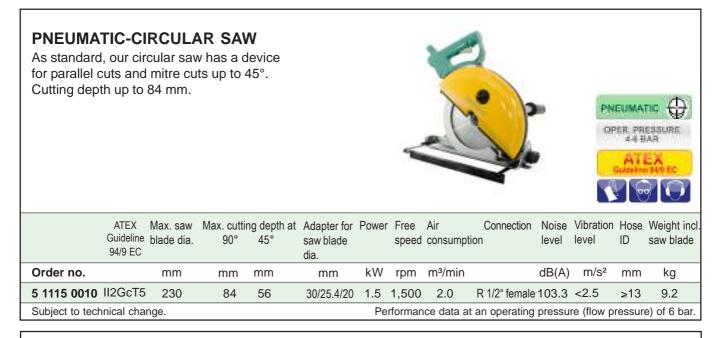
### PNEUMATIC-CIRCULAR SAW

As standard, our circular saw has a device for parallel cuts and mitre cuts up to 45°. Cutting depth up to 65 mm.

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OPER PRESSURE
<b>V 8 0</b>

	Max. saw blade dia.	Max. cuttin 90°	ng depth at 45°	Adapter for saw blade dia.	Power	Free speed	Air consumption	Connection	Noise level	Vibration level	Hose ID	Weight incl. saw blade
Order no.	mm	mm	mm	mm	kW	rpm	m³/min		dB(A)	m/s²	mm	kg
5 1116 0010	190	65	40	30/20/19/16	1.3	3,250	1.5	R 1/2" female	95.4	<2.5	≥13	6.5
Subject to technical change. Performance data at an operating pressure (flow pressure) of 6 ba								e) of 6 bar.				



#### PNEUMATIC-CIRCULAR SAW

Our most powerful circular saw for cutting insulation boards, sandwich boards, aluminium, steel and plastics. Cutting depth up to 120 mm.



	Max. saw blade dia.	Max. cutting depth at 90°	Adapter for saw blade dia.	Power	Free speed	Air consumption	Connection	Noise level	Vibration level	Hose ID	Weight incl. saw blade
Order no.	mm	mm	mm	kW	rpm	m³/min		dB(A)	m/s²	mm	kg
5 1117 0010	320	120	25.4	1.8	1,200	2.0	R 1/2" female	95	<2.5	≥16	11.0
Subject to technical change. Performance data at an operating pressure (flow pressure) of 6 bar.									e) of 6 bar.		

# **ACCESSORIES**



#### Saw Blades (usable for dry cutting)

Order no.	Disc diameter	Center diameter	Number of teeth	0	thi thi to 2 mm	teri ckne mm01-2		plastics 1	plexiglass o	aluminium 0	steel	stainless steel p	copper
	mm	mm		mm	dn	Ϋ́	ab	pla	ple	alu	ste	St	8
9 2503 0120	180	20.0	36	1.85	х	х	х	х	х	x	x	х	x
9 2503 0110	230	25.4	48	2.0		х	х				х	х	x
9 2503 0160	230	25.4	60	2.0		х	х	х	х	х	x	х	x
9 2503 0170	230	25.4	68	2.0		х		х	х	х	x	х	x
9 2503 0180	230	25.4	84	2.0	х	х		х	х	x	x	х	x
9 2503 0190	* 230	25.4	48	2.0		х	х				x	х	x
9 2503 0140	320	25.4	84	2.2	х	х	х	х	х	x	x	х	x
9 2503 0150	* 320	25.4	84	2.2	х	х	х	x	х	х	х	х	x
*coated (for	onger lifeti	ime)											

Features of the saw blades :



- shock resistent
- optimized cutting performance due to optimized cutting width
- 35% less chips, therefore reduced CO<sub>2</sub> emission
- quick and efficient
- cold-cutting (dry cutting) technology
- to be used for: metal grids, trapezoidal sheets, sandwich panels, cable channels, roller shutter pipes, sheets, plates, profiles, H-beams



Portable Service Unit with pressure regulator									
Order no.	Thread connection	Contents of oil	Max. flow						
9 2406 0260	3/4"male	300 cm <sup>3</sup>	3.500 l/min						

Portable Service Unit with protection housing and pressure regulator									
Order no. Thread connection Contents of oil N	/lax. flow								
<b>9 2406 0630</b> 1/2"male 50 cm <sup>3</sup> 1.	.100 l/min								
<b>9 2406 0650</b> 3/4"male 125 cm <sup>3</sup> 3.	.500 l/min								





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