

TOOLS FOR THE SPECIALIST RECIPROCATING SAWS

PNEUMATIC 

HYDRAULIC 

ELECTRIC 

ATEX
Guideline 94/9 EC



MACHINE FEATURES



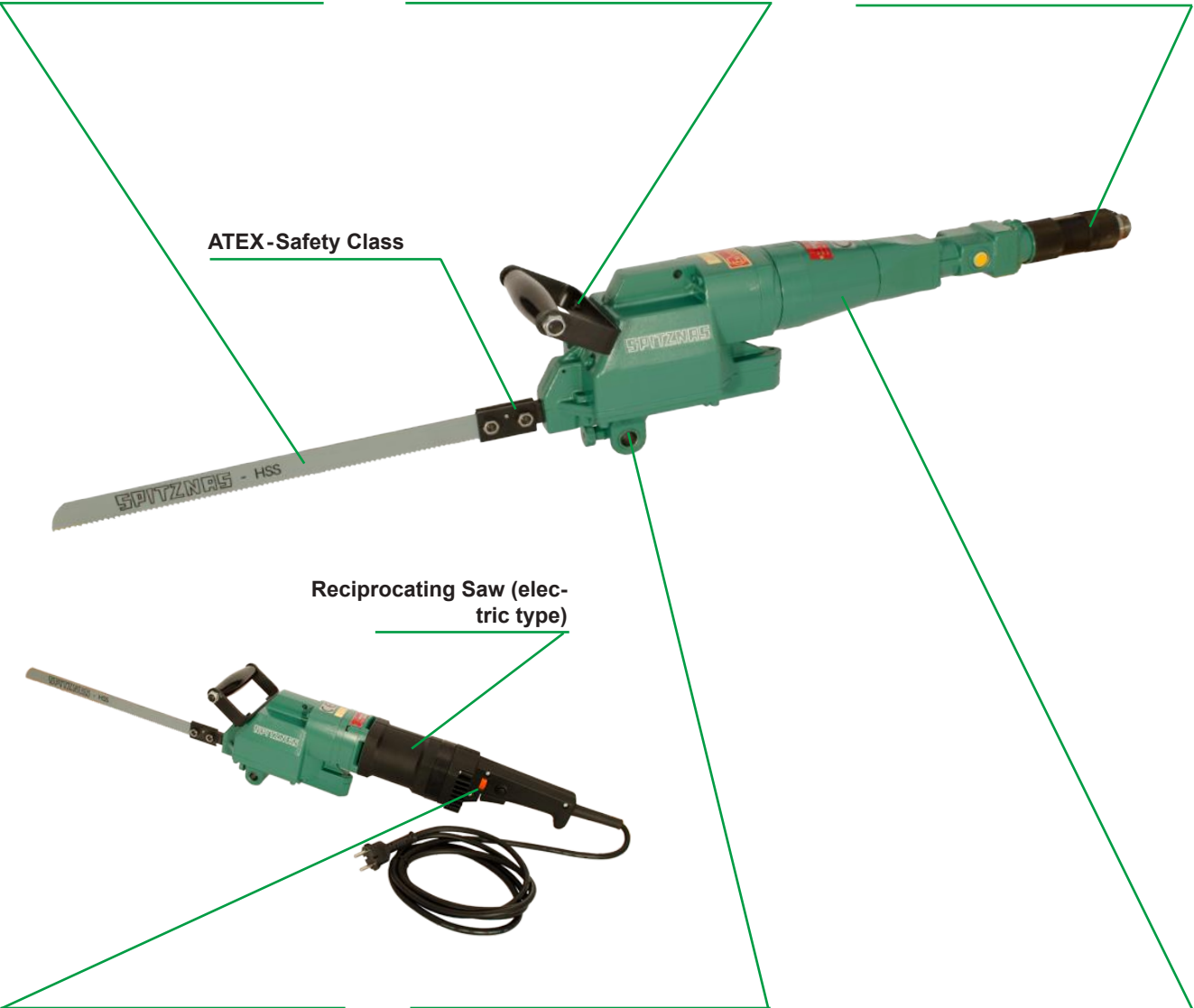
Saw blade



Handle



Safety lever control with sensor block or safety twist throttle



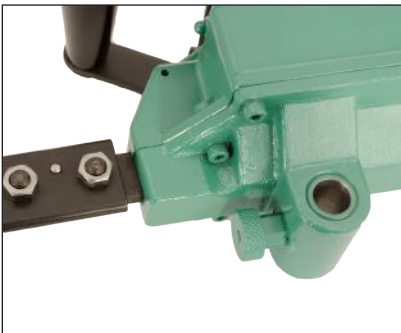
ATEX-Safety Class

Reciprocating Saw (electric type)

Speed control

Adapter for clamps

Twist sleeve for exhaust guide



TECHNICAL SPECIFICATION

PNEUMATIC - Industrial/ Mining Design

Our favourite pneumatic reciprocating saw with ATEX approval for industry and mining.



	ATEX Guideline 94/9 EC	Housing material	Valve type	Power	Stroke	Number of strokes	Air consumption	Vibration level	Noise level	Connection	Hose ID	Weight
Order no.				kW	mm	1/min	m ³ /min	m/s ²	dB(A)		mm	kg
5 1212 0010	II2GcT5	aluminium	twist	1.1	60	360	1.45	<2.5	76	R 3/4" male	13	7.5
5 1212 0050	II2GcT5	aluminium	lever	1.1	60	360	1.45	<2.5	76	R 3/4" male	13	7.0
5 1213 0010	IM2cT5	zamak	twist	1.1	60	360	1.45	<2.5	76	R 3/4" male	13	10.6

Subject to technical change. Performance data at an operating pressure (flow pressure) of 6 bar.

HYDRAULIC - Industrial Design

Our hydraulic reciprocating saw with powerful drive and increased cutting speed for open circuit.



	ATEX Guideline 94/9 EC	Housing material	Valve type	Power	Stroke	Number of strokes	Oil flow	Vibration level	Noise level	Connection	Hose ID	Weight
Order no.				kW	mm	1/min	l/min	m/s ²	dB(A)		mm	kg
5 1220 0010	II2GcT5	aluminium	twist	2.8	60	300	10-50	<2.5	≤70	M18x1,5	12	10.5
5 1220 0050	II2GcT5	aluminium	lever	2.8	60	300	10-50	<2.5	≤70	M18x1,5	12	10.5
5 1223 0010	IM2cT5	zamak	twist	2.8	60	330	20-50	<2.5	≤70	M18x1,5	12	13.0
5 1223 0050	IM2cT5	zamak	lever	2.8	60	330	20-50	<2.5	≤70	M18x1,5	12	13.0

Subject to technical change. Performance data at an operating pressure (flow pressure) of 140 bar.

ELECTRIC - Industrial Design

The cutting speed of this electrically driven reciprocating saw is infinitely adjustable, by which the saw is ideal for cutting plastics.



	Housing material	Valve type	Power input	Rated voltage	Protection class	Degree of protection	Frequency	Vibration level	Noise level	Stroke	Number of strokes	Weight
Order no.			kW	V			Hz	m/s ²	dB(A)	mm	1/min	kg
5 1215 0050	aluminium	button	1.2	230	II	IP20	50-60	3.0	80	60	60-500	7.5
5 1215 0070	aluminium	button	1.2	110	II	IP20	40-60	3.0	80	60	60-500	7.5

Subject to technical change. Noise suppression according to DIN VDE 0875, EN 55014 and 8089/336/EWG.

ACCESSORIES

Service Units

Order no. Description

9 2406 0260 Portable service unit with pressure regulator 3/4"

9 2406 0650 Portable service unit with protection housing and pressure regulator 3/4"



Pipes and Fittings

Order no. Description

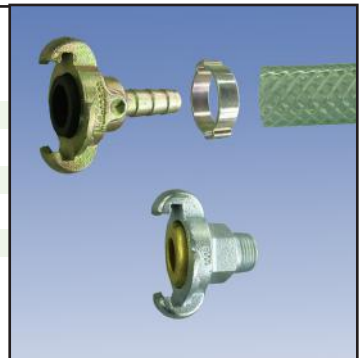
9 3610 0410 Pneumatic pressure hose ID 13 mm; 2,5 m length; screw-on claw coupling

9 3610 0420 Pneumatic pressure hose ID 16 mm; 2,5 m length; screw-on claw coupling

9 3610 0430 Pneumatic pressure hose ID 19 mm; 2,5 m length; screw-on claw coupling

9 2102 0020 Claw coupling, metal sealing, 3/4" I.D.

2 1317 9010 Hydraulic pressure hose set for type 5 1220 and 5 1223



Other Accessories

Order no. Description

9 9910 0080 Carrying case for type 5 1212 and 5 1213

5 1212 9000 Carrying case for type 5 1220, 5 1223 and 5 1215

9 9902 0120 Multi oil



SAWS PRODUCT RANGE

BAND SAWS



SABRE SAWS



CHAIN SAWS



RECIPROCATING SAWS



CIRCULAR SAWS



PIPE CUTTING MACHINES



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