

TOOLS FOR THE SPECIALIST RECIPROCATING SAWS

PNEUMATIC



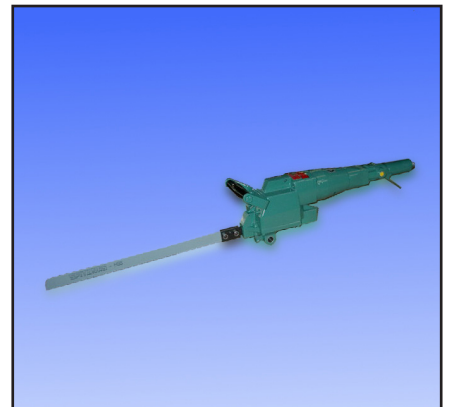
HYDRAULIC



ELECTRIC



ATEX
Guideline 94/9 EC



MACHINE FEATURES



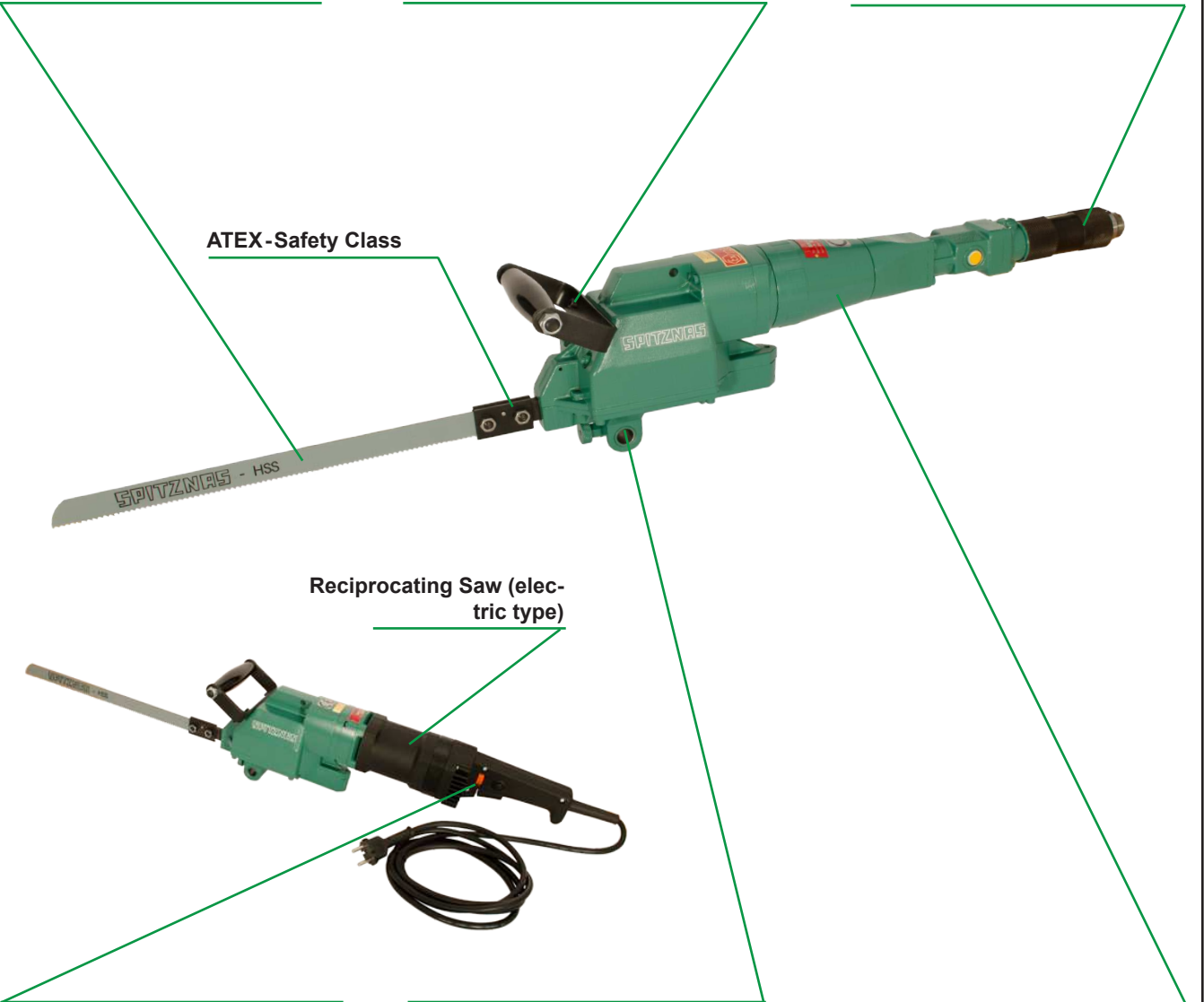
Saw blade



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.



PNEUMATIC 

OPER. PRESSURE
4-6 BAR

ATEX
Guideline 94/9 EC



	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	m³/min	m/s²	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.



HYDRAULIC 

OPER. PRESSURE
140 BAR

ATEX
Guideline 94/9 EC



	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/s²	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.



ELECTRIC 

OPER. VOLTAGE
120 V/ 230 V



	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/s²	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

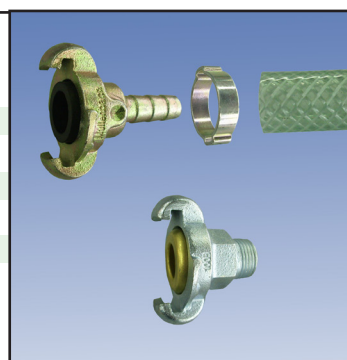
9 3610 0410 Pneumatic pressure hose ID 13 mm; 2,5 m length; screw-on claw coupling

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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