



SABRE SAWS

TOOLS FOR THE SPECIALIST

PNEUMATIC



HYDRAULIC



ATEX



SYSTEM CONCEPT



Saw blade with cutting guide

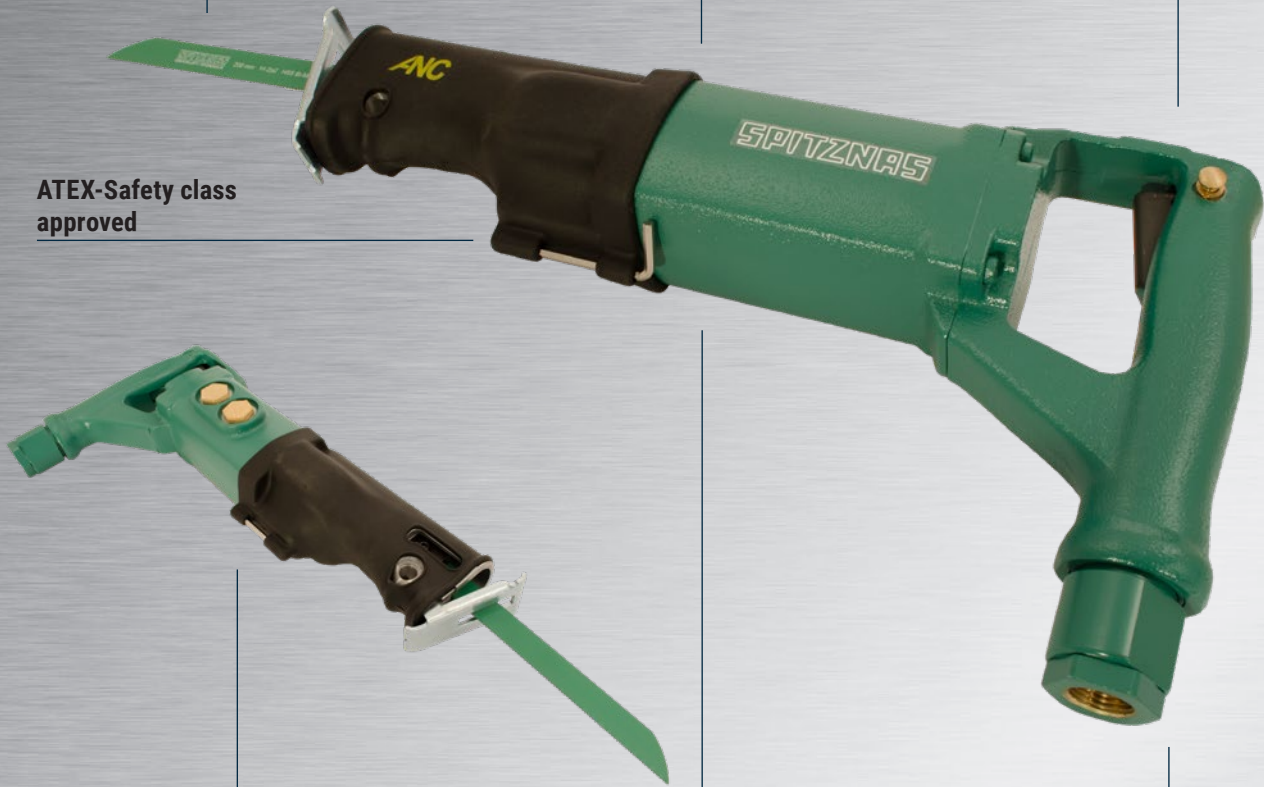


Tool change



Handle with starting lock

ATEX-Safety class
approved



Sound absorber, sintered metal



Tool holder



Pneumatic connection



PNEUMATIC

Lightweight and handy pneumatic sabre saw for universal use, as well in explosive areas.



ORDER NO.	ATEX Specification	Power	Air consumption	Stroke length	Number of strokes	Noise level	Vibration level	Weight
5 1217 0010	II2GExhIIBT5Gb	1.0	1.3	28	1,200	81/92	12.3 (chipboard) 16.3 (wooden beam)	4.0

Subject to technical change.

Performance data at an operating pressure of 6 bar.

PNEUMATIC

Pneumatic sabre saw suitable for underground mining.



ORDER NO.	ATEX Specification	Power	Air consumption	Stroke length	Number of strokes	Noise level	Vibration level	Weight
5 1218 0010	IM2ExhIMbT5	1.0	1.3	28	1,200	81/92	12.3 (chipboard) 16.3 (wooden beam)	7.0

Subject to technical change.

Performance data at an operating pressure of 6 bar.

PNEUMATIC

Pneumatic sabre saw with increased cutting speed and quick release tool adapter.



ORDER NO.	ATEX Specification	Power	Air consumption	Stroke length	Number of strokes	Noise level	Vibration level	Weight
5 1237 0010		1.8	2.0	28	2,800	90/101	18.3 (chipboard) 28.3 (wooden beam)	4.9

Subject to technical change.

Performance data at an operating pressure of 6 bar.

TECHNICAL DATA

SYSTEM CONCEPT



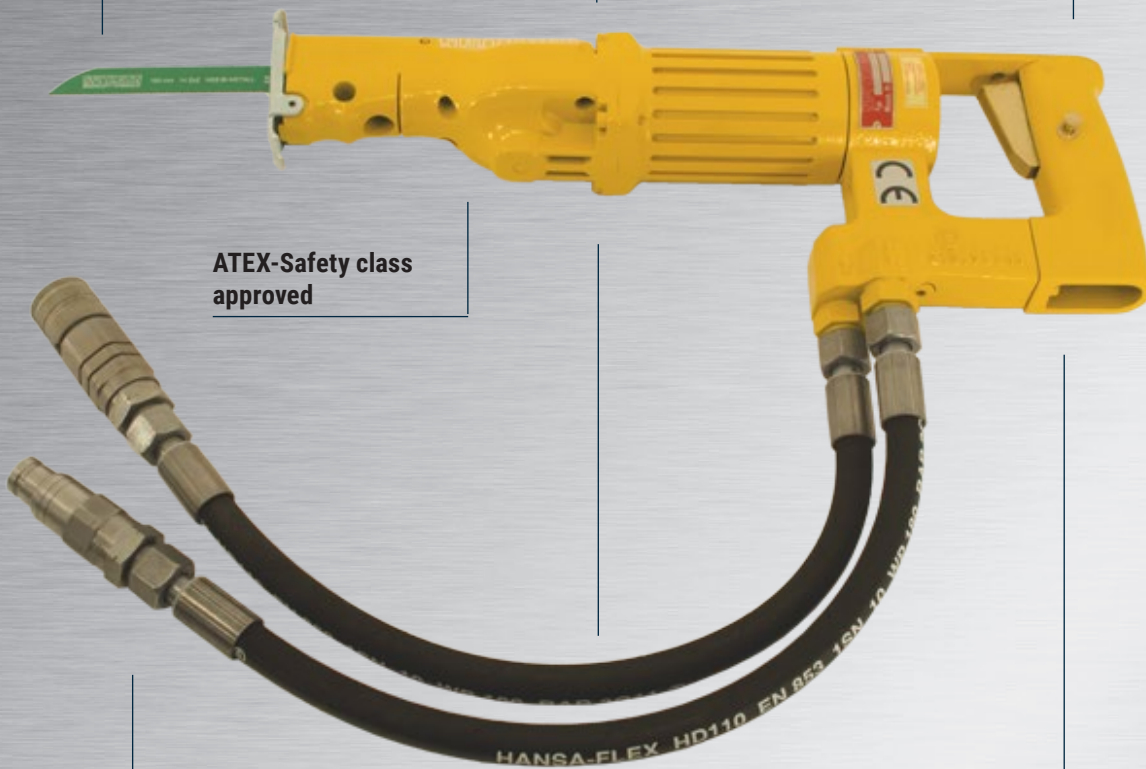
Saw blade with cutting guide



Tool change



Handle with starting lock



ATEX-Safety class
approved

Hydraulic-quick-couplings



Holder for clamp



Hydraulic connection



HYDRAULIC

The hydraulic sabre saw with higher drive performance for hardest cutting demands, as well for underwater operation.



ORDER NO.	ATEX Specification	Power kW	Volume flow l/min	Stroke length mm	Number of strokes rpm	Noise level LpA dB(A)	Vibration level m/s ²	Weight kg
5 1219 0010	II2GExhIIBT5Gb	1.5	22-50	28	1,500	76	15.3 (chipboard) 19.3 (wooden beam)	6.0

Subject to technical change.

Performance data at an operating pressure of 90 (140) bar.

CARRYING CASE

Water and dust-tight resistant plastic carrying case with two strong twin-lightway-rollers and swing out handle.

Application picture:



1) Carrying case with inserts



2) Carrying box



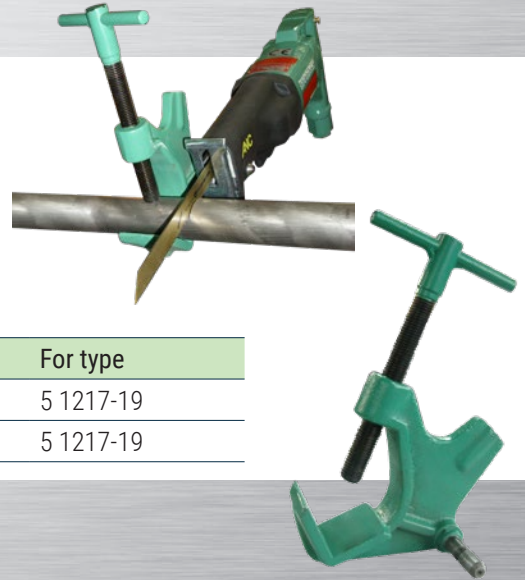
ORDER NO.	Description	For type
5 1219 9000	Carrying case complete with accessories	5 1219

Contents : Carrying case with inserts¹⁾, 1xCarrying box²⁾

TECHNICAL DATA

CLAMP FOR PIPES

Clamp for rectangular cuts, pipes up to dia. dia. 100 mm, dia. 150 mm and dia. 200 mm.



ORDER NO.	Description	For type
5 1217 9500	Clamp for pipes up to dia. 100 mm for rectangular cuts	5 1217-19
5 1217 9910	Clamp for pipes up to dia. 150 mm for rectangular cuts	5 1217-19

PERFORMANCE KIT

Performance Kit for increasing the cutting speed by reducing the stagnation pressure (causing a higher noise level as a result).



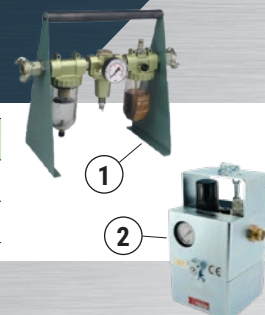
ORDER NO.	Description	For type
5 1217 9990	Performance Kit for higher cutting speed	5 1217-18

TECHNICAL DATA

SYSTEM ACCESSORIES

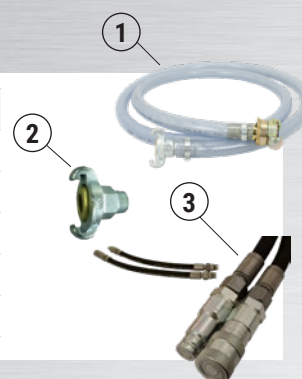
SERVICE UNITS

ORDER NO.	Pos.	Description
9 2406 0260	1	Service unit, portable, pressure regulator 3/4"
9 2406 0650	2	Service unit, portable, protection housing, pressure regulator 3/4"



HOSES AND MORE

ORDER NO.	Pos.	Description
9 3610 0410	1	Pneumatic pressure hose ID 13 mm, 2.5 m length, screw-on claw coupling
9 3610 0420	1	Pneumatic pressure hose ID 16 mm, 2.5 m length, screw-on claw coupling
9 3610 0430	1	Pneumatic pressure hose ID 19 mm, 2.5 m length, screw-on claw coupling
9 2102 0020	2	Claw coupling, metal sealing, 3/4" ID
2 1317 9010	3	Hydraulic hose set for type 5 1219



MISC. ACCESSORIES

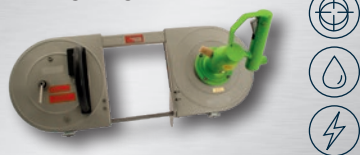
ORDER NO.	Pos.	Description
9 9910 0070	1	Carrying case for type 5 1217 and 5 1218
5 1212 9000	1	Carrying case for type 5 1219
9 9902 0120	2	Multi oil for cleaning and protection



More accessories on request.

SAW RANGE

BAND SAWS



SABRE SAWS



CHAIN SAWS



RECIPROCATING SAWS



CIRCULAR SAWS



PIPE CUTTING MACHINES



1120E



TECHNISCH BUREAU
DUSPRA

B.V. Technisch Bureau Duspra
Amersfoortseweg 24-14
3951 LB Maarn

T: +31 (0)180 410 100
E: sales@duspra.nl
W: www.duspra.nl