



SPITZNAS

TOOLS FOR THE SPECIALIST CHAIN SAWS

PNEUMATIC



OPER. PRESSURE
4-6 BAR

UNDERWATER
OPERATION



ATEX
Guideline 94/9 EC



MACHINE FEATURES



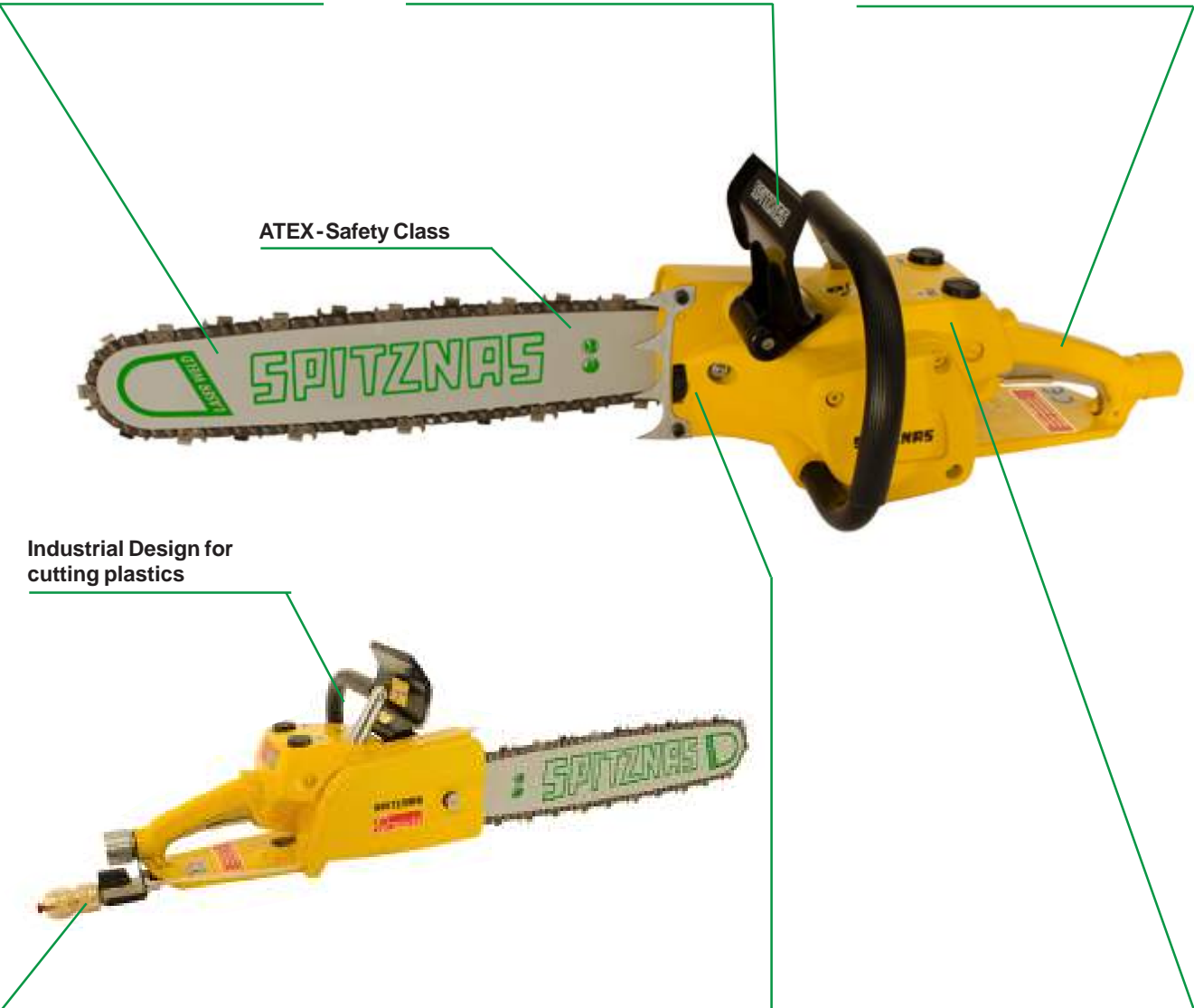
Chain bar with chisel chain



Chain brake



Handle with starting lock



ATEX - Safety Class

Industrial Design for cutting plastics

Water connection

Chain tensioner

Motor oil and chain lubrication



TECHNICAL SPECIFICATION

Industrial Design

The chain saw for ATEX equipment group II, category 2G.



	ATEX Guideline 94/9 EC	Housing material	Chain bar length	Chain bar length usable	Length without chain bar	Air consumption	Power	Connection	Hose ID	Chain brake effect	Noise level	Vibration level	Weight w/o chain and chain bar
Order no.			mm	mm	mm	m³/min	kW		mm	s	dB(A)	m/s²	kg
5 1026 0010	II2GcT5	Alu	520	430	400	2.9	3.0	R 3/4" female	15	<0.12	102.6	<2.5	8.5

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

Industrial Design for cutting plastics

The chain saw for cutting plastics with additional water connection and carbide-tipped saw chain.



	ATEX Guideline 94/9 EC	Housing material	Chain bar length	Chain bar length usable	Length without chain bar	Air consumption	Power	Connection	Hose ID	Chain brake effect	Noise level	Vibration level	Weight w/o chain and chain bar
Order no.			mm	mm	mm	m³/min	kW		mm	s	dB(A)	m/s²	kg
5 1027 0010	II2GcT5	Alu	520	430	400	2.9	3.0	R 3/4" female	15	<0.12	102.6	<2.5	8.5

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

Industrial Design for underwater use

The chain saw for underwater operation.



	ATEX Guideline 94/9 EC	Housing material	Chain bar length	Chain bar length usable	Length without chain bar	Air consumption	Power	Connection	Hose ID	Chain brake effect	Noise level	Vibration level	Weight w/o chain and chain bar
Order no.			mm	mm	mm	m³/min	kW		mm	s	dB(A)	m/s²	kg
5 1028 0010	II2GcT5	Alu	520	430	400	2.9	3.0	R 3/4" female	15	<0.12	102.6	<2.5	8.5

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

Mining Design

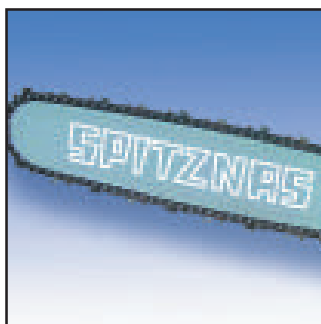
The chain saw for ATEX equipment group I, category M2.



	ATEX Guideline 94/9 EC	Housing material	Chain bar length	Chain bar length usable	Length without chain bar	Air consumption	Power	Connection	Hose ID	Chain brake effect	Noise level	Vibration level	Weight w/o chain and chain bar
Order No.			mm	mm	mm	m³/min	kW		mm	s	dB(A)	m/s²	kg
5 1029 0010	IM2cT5	Alu	520	430	400	2.9	3.0	R 3/4" female	15	<0.12	102.6	<2.5	9.5

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

ACCESSORIES



Chain bars

Order no.	Description	Length usable
5 1005 7160	Chain bar	270 mm
5 1005 7120	Chain bar	430 mm
5 1005 7140	Chain bar	630 mm



Chains

Order no.	Description	Length usable	Design
5 1007 9960	Chisel chain	270 mm	
5 1021 9960	Chisel chain	270 mm	carbide-tipped
5 1007 9930	Chisel chain	430 mm	
5 1005 9950	Chisel chain	430 mm	carbide-tipped
5 1007 9940	Chisel chain	630 mm	
5 1021 9940	Chisel chain	630 mm	carbide-tipped



Water tank

Order no.	Description	Design
5 8002 9100	Water tank 10 Ltr.	for water cooling when cutting plastic with carbide-tipped chisel chain

Portable service unit with pressure regulator

Order no.	Thread connection	Contents of oil	Max. Flow
9 2406 0260	3/4" male	300 cm ³	3,500 l/min

Portable service unit with protection housing and pressure regulator

Order No.	Thread connection	Contents of oil	Max. Flow
9 2406 0650	3/4" male	125 cm ³	3,500 l/min

SAWS PRODUCT RANGE

BAND SAWS



SABRE SAWS



CHAIN SAWS



RECIPROCATING SAWS



CIRCULAR SAWS



PIPE CUTTING MACHINES



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