Order numbers Favorit I & Favorit II

Favorit I (up to 100 mm)

Description	Gas type	Order number
Favorit I (230 VAC)	Acetylene	231 6011-001
Favorit I (42 VDC)	Acetylene	231 6111-001
Favorit I (120 VAC)	Acetylene	231 6110-001
Favorit I (230 VAC)	Propane	231 6030-001
Favorit I (42 VDC)	Propane	231 6130-001
Favorit I (120 VAC)	Propane	231 6140-001
Guide rail 1,0 m useful length	N/A / A A A A A A A A A A A A A A A A A	235 6010-113
Guide rail 1,5 m useful length	TAX WASHINGTON	235 6010-114
Guide rail 2,0 m useful length	ECT ADAVE OF SE	235 6010-115
Guide rail 2,5 m useful length	III. AV ST APAY THE	235 6010-116
Guide rail 3,0 m useful length		235 6010-117
Connection set for guide rails **	Market Color and Color	234 6010-101
Torch adjustment device (as spare part)	100 100 100 100	233 6011-002
Armoured hose length 530 mm	Oxygen	234 6010-001
Armoured hose length 530 mm	Acetylene	234 6010-012

Favorit II (with standard torch up to 150 mm/with reinforced torch up to 200 mm)

Description	Gas type	Order number
Favorit II (1 torch/230 VAC)	Acetylene	231 6530-001
Favorit II (2 torch es / 230 VAC)	Acetylene	231 6530-002
Favorit II (1 torch/42 VDC)	Acetylene	231 6530-004
Favorit II (1 torch/230 VAC)	Propane	231 6540-001
Favorit II (2 torches/230 VAC)	Propane	231 6540-002
Favorit II (1 torch/42 VDC)	Propane	231 6540-004
Additional torch (without nozzles)	Acetylene	231 4080-001
Additional torch (without nozzles)	Propane	231 4100-001
Reinforced torch * (without nozzle)	Acetylene	231 4140-002
Reinforced torch * (without nozzle)	Propane	231 4160-002
Torch adjustment device		232 6500-004
Torch guiding rod 1.200 mm		2359990-122
Armoured hose length 780 mm	Oxygen	234 6500-004
Armoured hose length 780 mm	Acetylene	234 6500-005
Armoured hose length 780 mm	Propane	234 6500-015
Guide rail 1,0 m useful length	W \	235 6500-087
Guide rail 1,5 m useful length	10 \ \	235 6500-088
Guide rail 2,0 m useful length		235 6500-089
Guide rail 2,5 m useful length	7.4	235 6500-090
Guide rail 3,0 m useful length		235 6500-091
Connection set for guide rails **		234 6500-101

^{*} use of reinforced torch only possible on Favorit II with one torch

** one set is needed for each connection between two guide rails



CUTTING WELDING

SINCE 1898





ZINSER Favorit I & Favorit II

Portable Flame Cutting Machines



Further information and detailed consultancy on the best cutting system for you can be obtained from your ZINSER team.

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ZINSER Favorit I & Favorit II

Portable Flame Cutting Machines







Standard scope of delivery **ZINSER Favorit I:**

- 1 machine cutting torch for acetylene or propane
- 1 steel box with block nozzles for 3 - 60 mm material thickness
- 1 set of cleaning needles
- 1 pistol-shaped igniter
- 1 universal wrench
- 1 circle cutting attachment Ø 12 mm x 630 mm
- 1 counter weight with adjustable center
- 5 m main cable with shock-proof plug

Standard scope of delivery **ZINSER Favorit II:**

- 1 machine cutting torch for acetylene or propane (The machine is prepared for the connection of 2 additional torches)
- 1 steel box with HSD-nozzles for 3 - 100 mm material thickness
- 1 set of cleaning needles
- 1 pistol-shaped igniter
- 1 universal wrench
- 1 circle cutting attachment Ø 16 mm x 558 mm
- 1 counter weight with adjustable center
- 5 m main cable with shock-proof plug

Portable Flame Cutting Technology from ZINSER for daily use

The ZINSER Favorit I machine with infinitely variable drive posesses all advantages of a modern flame cutting machine.

It is particularly suitable for:

- Manually guided shape cutting
- Straight cutting by means of a L-bar

- Straight cutting by means of a guide rail
- Circle cutting up to 1600 mm diameter by means of a circle cutting attachment
- Bevel cutting

The ZINSER Favorit II is a modern manual flame cutting machine with infinitely variable drive and overrunning clutch. Its perfect construction and extensive accessories enable multiple applications such as:

- Manually guided shape cutting
- Straight cutting by means of a L-bar
- Straight cutting by means of a guide rail
- Circle cutting up to 1600 mm diameter by means of a circle cutting attachment
- Bevel cutting
- Bevel cutting with multiple torches (X- or Y-cuts)



Accessories:

- guide rails 1 m/1.5 m/2 m/2.5 m/3 m
- · connecting unit for guide rails

- · nozzles for cutting up to 100 mm material thickness
- · torch for natural gas
- torch for mapp gas
- · torch for other gases on request
- · circle cutting attachment for circle diameter >1600 mm

Favorit I



the rails can also be obtained with connecting units

· torch for other gases on request

• circle cutting attachment for circle diameter >1600 mm

· second and third torch with height, lateral and longitudinal

· as option: feed up to 5 m/min



CUTTING **WELDING**



Technical data	Favorit I	Favorit II
Cutting thickness	3 - 60 mm /100 mm	3 - 100 mm/250 mm
Gases	acetylene or propane	acetylene or propane
Torch adjustment	lateral, height and bevelling by means of an angle scale	lateral, height and bevelling by means of an angle scale
Electric drive	continously adjustable forward and backward drive	continously adjustable, forward and backward drive, with overrunning clutch
Feed	50 - 900 mm/min	50 - 900 mm/min
Track width	80 mm	150 mm
Length	350 mm	540 mm
Weight	approx. 9.5 kg	approx. 19.5 kg
Voltage	230 VAC optional 120 VAC/42 VAC	230 VAC optional 120 VAC/42 VAC
Power consumption	approx. 45 W	approx. 45 W