

NEW

ROFUSE 400 TURBO

Universal electrofusion welding units for PE and PP fittings up to 400 mm diameter



Safe

Due to the Heat-Control (HC) function which evaluates if the next fitting can be welded



Performance

Because of the Active-Cooling (AC) function, the unit can be used continuously



Documentation

All saved welding jobs can be transferred to a computer with a USB drive



NEW

ROFUSE 400 TURBO

NEW ROFUSE 400 TURBO

ROFUSE 400 TURBO

Language neutral manual

Easy to operate - instructions on machine

Practical pocket

For the welder's name and scan-site code

Clear display

Allows intuitive operation. The program sequence can be adapted individually

Height-adjustable cover

Can be used as a sun shield

Robust housing

The cable can be stowed away securely

Wireless scanner

Simple handling on site

Changeable connections

For different pipe fittings



Wireless scanner, scan your job code



Scan the fitting code - simple handling



All-in-one easy to use

ROFUSE 400 TURBO

The universal electro-fusion welding machine ROFUSE 400 TURBO is ideally suited for use on construction sites. Thanks to the active-cooling technology, the device is optimally equipped for continuous use. The integrated heat control provides necessary safety in the welding process.

- **Safety:** The Heat Control (HC) function evaluates based on ambient temperature, device temperature and fitting and checks if the next fitting can be welded completely. The process is fully automated and indicated through a green or a red light shown on the display. This prevents any emergency shut-off of the unit due to overheating
- **Performance:** Due to the Active Cooling (AC) function, the unit is ideally fitted for continuous use since the heat removal is maximised by the installed ventilator
- **Complete Solution:** All cables are securely stowed away inside the robust housing. The housing also offers sufficient space for accessories, tools or fittings
- **Professional Documentation:** All saved welding sequences can be transferred to a computer with a USB stick. From the computer the data can be archived and printed using the read out program "RODATA 2.0"
- **Barcode Generator:** "RODATA 2.0" also offers the possibility to encrypt the name of the welder and the name of the construction site as a barcode. This barcode can then be scanned at the job site

Technical Data

Description	
Mains voltage	230 V
Frequency	50 Hz / 60 Hz
Power	3,000 VA, 70% ED
Output current	80 A
Welding voltage	8 - 48 V
Ambient temp.	-10 up to 60
Working range	Fittings up to 400 mm
Protection class	IP 54
Transmission interface	USB v 2.0
Storage capacity	2,000 welding logs
Weight	21.2 kg

Article Number

Model	No.
ROFUSE 400 TURBO	100000999



Safe due to the Heat Control (HC) function which evaluates if the next fitting can be welded



Because of the Active Cooling (AC) function, the unit can be used continuously



All saved welding jobs can be transferred to a computer with a USB stick

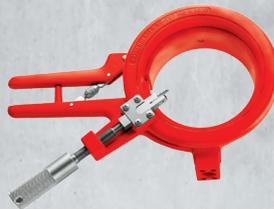
+ Further products

TUBE CUTTER 125 / 168



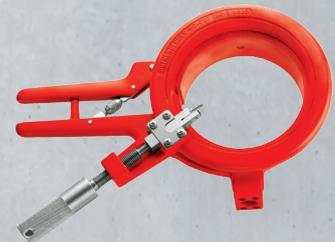
50-125 MM: No. 70032
110-168 MM: No. 70033

ROCUT 110



ROCUT 110: No. 55020K

ROCUT 160



ROCUT 160: No. 55030K

ROFUSE SANI 160



ROFUSE SANI 160: No. 1000002630
Universal electro-fusion welding unit for drainage pipe with
welding sockets up to 160 mm

ROTHENBERGER Australia

6 / 13 Hoyle Avenue
Castle Hill, NSW, 2154

☎ 02 9899 7577

☎ 02 9899 7677

✉ sales-au@rothenberger.com

🌐 rothenberger.com.au