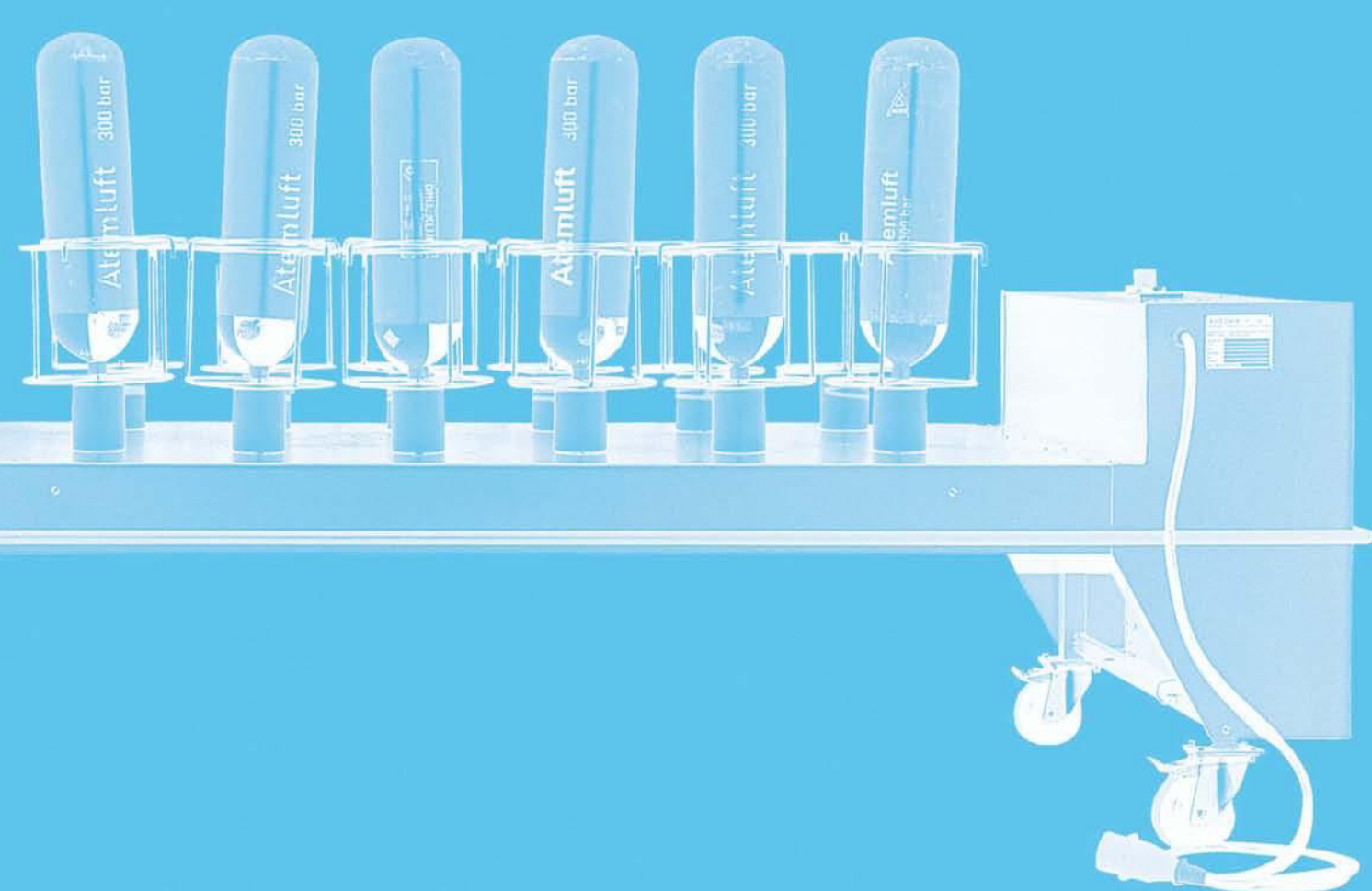


DRYING UNITS

TR-F-1 / M3	112
TR-F-6S	113
TR-K-6	114
TR-K-12	115



The movable drying installation is for drying pressure-tested hoses of different diameters and lengths. Adaptation has to be made to the STORZ solid fire hose coupling C.

Furtheron, internal drying of steel cylinders and extinguishers of different sizes can be made by using optional accessory M3.

The unit consists of:

- » Compact construction made of square metal pipe 25 x 25 mm with height adjustable handle
- » Fan and heater are placed behind a sheet covering in a space saving and protected way
- » Fan and blower are switched separately by two-stage switch. Therefore, the fan is always disconnected after the heater



TR-F-1 Modul M3 (No. 501 100)

- » Heating up to max. 100°C, adjustable by potentiometer
- » Electric connection by CEE reversing plug with 3 m cable



TECHNICAL DATA

Fan motor:	230 V AC, 1.1 kW
Heater:	230 V, max. 2200 W, 0°C – 100°C, continuously adjustable
Colour:	hammer finish painted blue or silvergrey
Dimensions (l x w x h):	approx. 420 x 380 x 500 mm
Transportation height:	approx. 865 mm
Weight:	approx. 34 kg

TECHNICAL DATA

The module M3 can be extended according to customer need by additional drying spikes (available at extra charge):

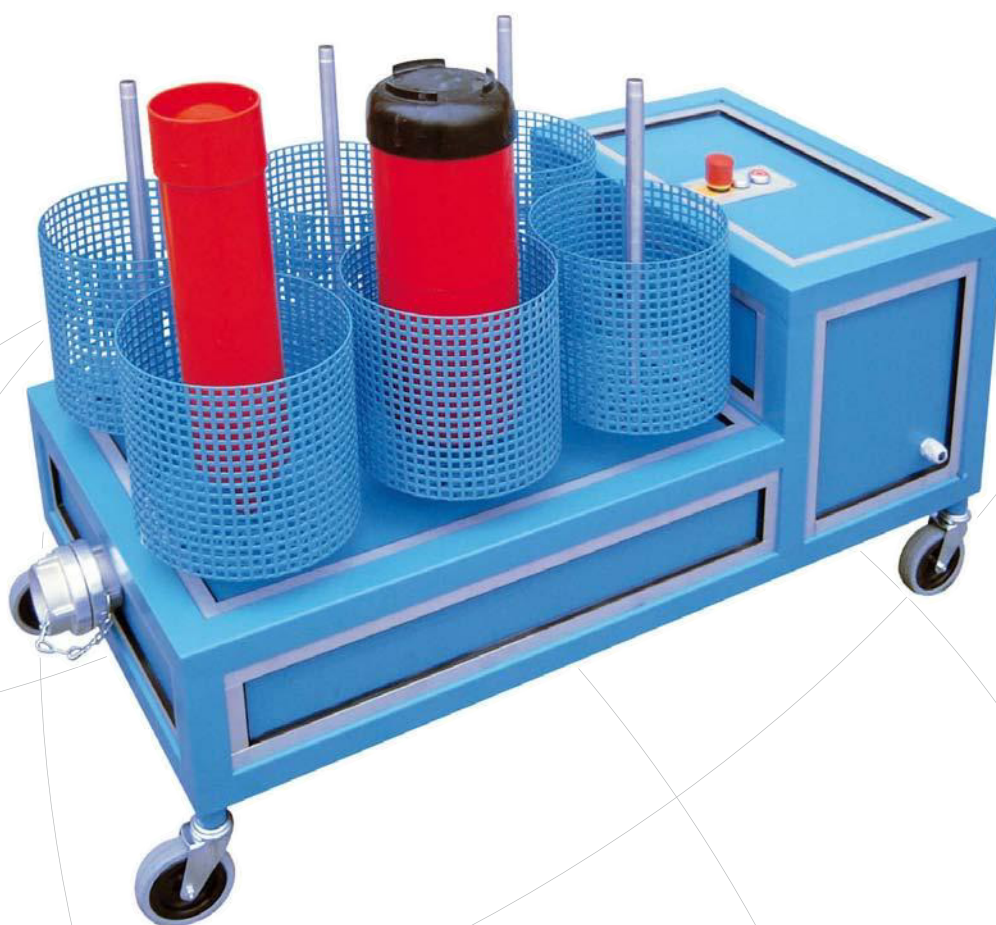
Dimensions (l x w x h):	approx. 700 x 400 x 650 mm
Weight:	approx. 10 kg
Colour:	hammer finish painted blue or silvergrey

Mobile drying unit with six connections for cylinder drying and one connection for hose drying, model TR-F-6S.

The mobile drying unit TR-F-6S dries CO₂-cylinders, CO₂-extinguishers, breathing apparatus, diving bottles of all types and sizes as well as pressure hoses.

The unit consists of:

- » Continuously adjustable heating blower up to max. 600°C
- » Heating frame with six connections and six end caps
- » Six metal baskets as supporting element
- » A C-coupling connection with blind coupling



TECHNICAL DATA

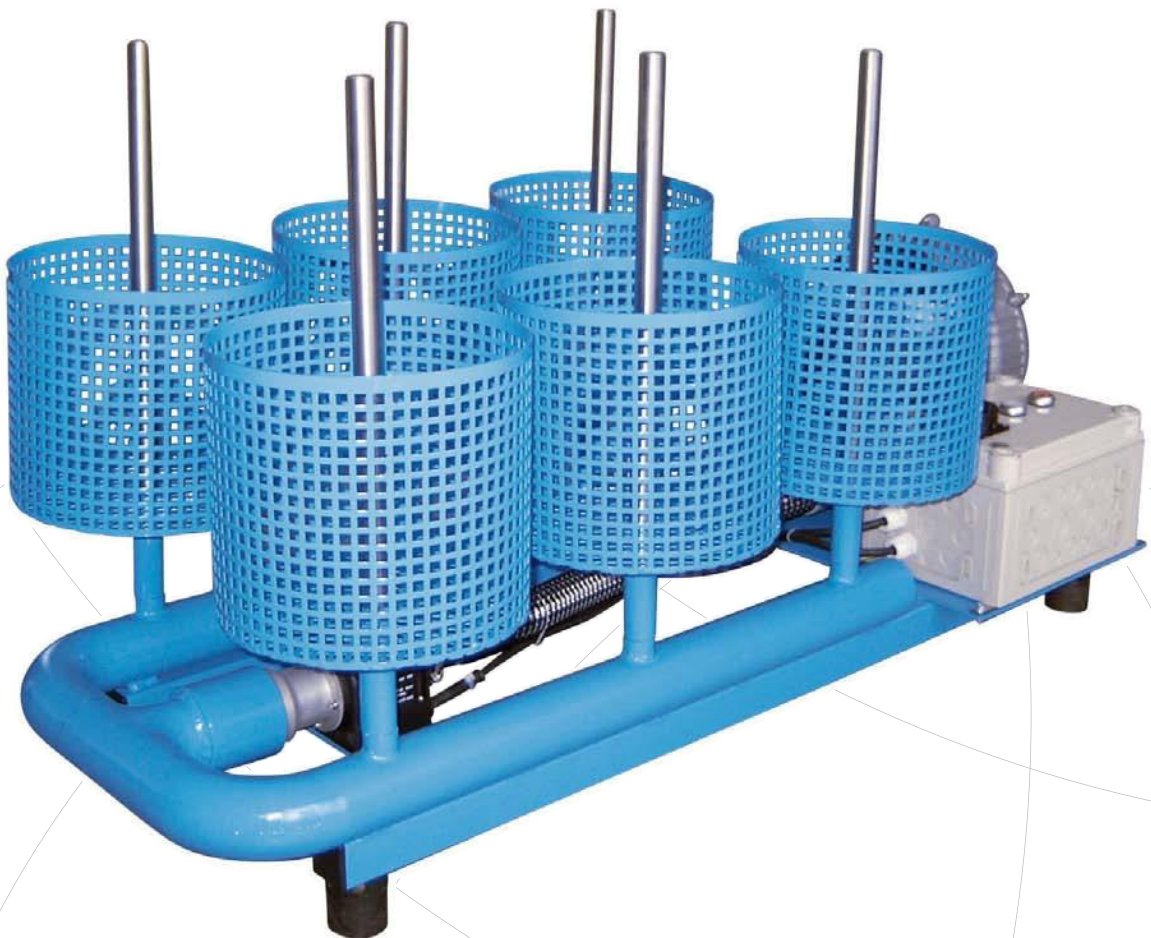
Current supply:	230 V, 16 A, 50 Hz
Heating:	adjustable 0°C – 600°C
Dimensions (l x w x h):	approx. 1100 x 550 x 780 mm
Weight:	approx. 69 kg
Colour:	hammer finish painted blue or silvergrey

Stationary drying unit with six connections, model TR-K-6

The stationary drying unit TR-K-6 dries CO₂-cylinders, CO₂-extinguishers, breathing apparatus and diving bottles of all sizes.

The unit consists of:

- » Continuously adjustable heating blower up to max. 600°C
- » Heating frame with six connections
- » Six metal baskets as supporting element



TECHNICAL DATA

Current supply:	230 V, 16 A, 50 Hz
Heating:	adjustable from 0°C – 600°C
Dimensions (l x w x h):	approx. 1200 x 600 x 660 mm
Weight:	approx. 39 kg
Colour:	hammer finish painted blue or silvergrey

Drying unit for 12 cylinders, model TR-K-12

The drying unit consists of a stainless supporting structure which is equipped with two collecting pipes each with 6 drying connections. Each collecting pipe has 2 heating elements and 2 fans. Due to these two separate circuits, there can be different temperatures at the 2 collecting pipes. Drying time depends on the adjustment of temperature which can be selected between 20°C up to 500°C. The drying unit is equipped with four wheels. A drying spike has a diameter of 1/2" (further diameters available on request)

Optional available at extra charge:

- » Drying unit for wall mounting
- » With thermistor
- » A different number of drying elements
- » With silencer

**TECHNICAL DATA**

Dimensions (l x w x h):	approx. 2500 x 800 x 1000 mm
Electric connection:	heating: 4 pcs., each approx. 2.2 kW 230/400 V, 50 Hz fan: 4 pcs., each approx. 1.1 kW 230/400 V, 50 Hz, each max. 2.8 m ³ /min
Motor:	three-phase 400 V, 32 A, 50 Hz
Noise level of fan:	66 dB (A) with silencer: 58 dB (A)
Weight:	approx. 190 kg
Colour:	hammer finish painted blue or silvergrey

