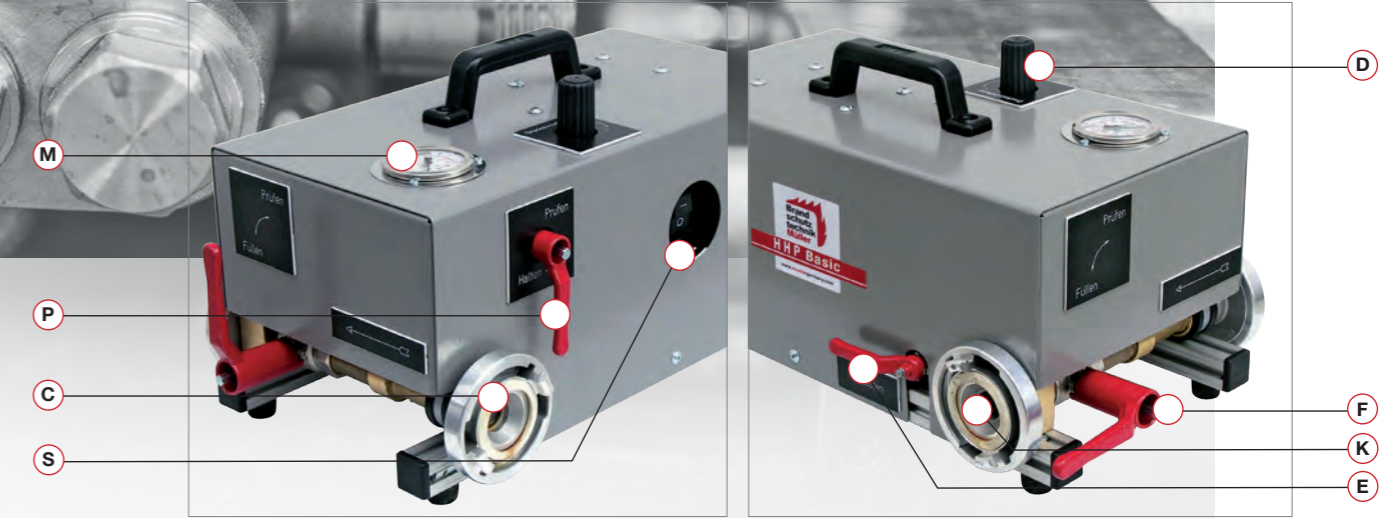


## HPP Basic, STG Basic Good and economic



### STRENGTHS AT A GLANCE

- SAFE PRESSURE TEST OF WALL HYDRANTS AND FIRE PRESSURE HOSES
- MOBILE, EASY TO TRANSPORT DEVICES FOR "ON SITE" TEST

### HANDLING

Connect the HPP Basic via the Storz coupling (C) to the water supply. After the fire pressure hose to be tested has been connected to the coupling (K), it is filled with water by opening the filling ball valve (F). Next, the test ball valve (P) is closed to prevent pressure kickback in the filling line. The test pressure is then built up by switching on the motor at the switch (S). The turning handle (D) regulates the pressure which can be read at the manometer (M). After the test, the fire pressure hose is decompressed by the release ball valve (E).



- The hydrant testing pump HPP Basic for mobile pressure testing of wet / dry riser pipes shape-stables hoses and fire pressure hoses.

### Hydrant testing pump HPP Basic

The hydrant testing pump HPP Basic is a compact device with continuously adjustable pressure capacity for mobile use for the pressure test of wet / dry fire extinguishing water lines, wall hydrants and water pressure hoses. A three-plunger water pump provides the pressure which can be continuously adjusted by a pressure regulator. The adjusted pressure can be read at the glycerine-filled manometer.

### Additional accessories (surcharge)

- 1 Art.-No. 186553 Hose closure size C with automatic vent valve
- 2 Art.-No. 186587 Attachable mobile base parts, approx. 4 kg
- 3 Art.-No. 186551 Adapter size C - D
- 4 Art.-No. 186552 Adapter size B - C
- 5 Art.-No. 186554 Retaining washer size C
- 6 Art.-No. 186555 Coupling size C on 3/4 inch external thread for water inlet

- The hose drying device STG Basic is used to dry fire pressure hoses.

### Hose drying device STG Basic



The device is composed of an aluminium profile frame, an electric motor with side channel blower, flanged air heater, and a Storz C coupling connection. Motor and air heater are protected by a galvanized and coated sheet steel housing. A 5 m cable and cam switch supply the power.



- Art.-No. 186588 Manifold for simultaneous pressure testing of up to 3 fire hoses, floorstanding model, max. 16 bar.

To dry, one side of the inside wet fire pressure hoses is connected to the Storz C coupling of the hose drying device STG Basic. The other end of the hose remains free to discharge air. The device supplies a flow rate of approx. 1600 L/min. The heating capacity is 1200 W.

TECHNICAL DATA

**HPP Basic**  
(EN ISO 12100-1, EN ISO 12100-2, EN 60204)  
**Art.-No. 186585, Art.-No. 186586**  
Operating pressure: max. 16 bar, adjustable.  
Operating pressure: max. 30 bar, adjustable.  
Filling power: 11 L/min. Electric motor: 230 V, 50 Hz, 2.2 kW, 1400 rpm 5 m cable feed line H07RN-F 3 G 1.5 mm<sup>2</sup>, oil and acid resistant.  
Dimensions: 310 mm height, 530 mm width, 280 mm depth. Weight: 24.5 kg, Colour: Grey.

**STG Basic**  
(EN ISO 12100-1, EN ISO 12100-2, EN 60204)  
**Art.-No. 186534**  
Flow rate: 1600 L/min. Electric motor: 230 V, 50 Hz, 0.75 kW, 2840 rpm. Air heater: 230 V, 50 Hz, 1200 W 5 m cable feed line H07RN-F 3 G 1.5 mm<sup>2</sup>, oil and acid resistant. Dimensions: 385 mm height, 300 mm width, 445 mm depth. Weight: 23.5 kg. Colour: Grey. IP rate: IP54

Subject to technical modifications / 03-2020