

# ROMESS®

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S 2

- Brake Maintenance
- Mineral oil ventilation (HY-devices)
- Vehicle gauging
- Tyre service
- Engineering

Order-No.: 1005/1002

Type: S 2/SE 2



The **S 2/SE 2** is a portable brake maintenance device for the use of 5 l canisters. Therefore the device is designed for applications where only few changes of brake fluid make sense economically.

With the help of this devices hydraulic brake systems and hydraulic clutches of passenger cars, commercial vehicles and motorcycles can be maintained. The change of synthetic brake fluid is done fast and without any problems. The complete ventilation of the brake system assures the functional safety of the brake- and ABS-systems and with **S 2** also SBC-systems.

**Description:**

**Electrical powered pump:** After switching-on the pump the pressure builds up slowly. This prevents a „foaming“ of the brake fluid with air because of the small flow velocity and the built-in return, which also gives a bubble free transportation. The device for filling and emptying via a tank tube is patent- protected (DE 10 2005 059 064 B4 and EP 1 795 484).

**Automatic switch-off** of the pump when reaching the minimal capacity. Therefore no air will get into the hydraulic system.

**Infinitely adjustable pressure regulation** from about 0.5 to 3.5 bar with S 2 and from about 0.5 to 2.0 bar (maximal 2.4 bar) with SE 2 with manometer indication.

**Pulsating liquid current** of the brake-fluid. These oscillations make a complete ventilation of the pipes possible, because even the smallest air- and humidity locks at the pipe walls are getting carried away.

**Automatically pressure decreases** when switching off the device. The device can be disconnected from the adapter without pressure by the quick coupling. There is no overflow of the brake fluid.

The 3.5 m long inflating hose makes the ventilation possible on every car lift without any problems.

**Simple handling**, no training is necessary, uncomplicated refilling.

**Suitable for ABS-brake systems and with S 2 also for SBC-systems.**

**Technical Data:**

Electrical connection: 230 V/50 Hz (for S 2 optional 12 V)

Dimension of device (LxWxH) in mm: ca. 450 x 230 x 420

Dimension of delivery (LxWxD) in mm: ca. 500 x 370 x 508

Weight (device): about 8.4 kg for S 2 and about 5.9 kg for SE 2

Weight of delivery: about 10 kg for S 2 and about 7 kg for SE 2

**Order-No.:**

1005 (S 2)/1002 (SE 2)

**Scope of delivery:**

Tank tube and adapter (cone) for 5 liter canister.

**Accessory:**

Standard adapter (50232, included in the scope of delivery for S 2).

Catch bottle (50256) and adapters for almost all vehicles.

Complete disposal system for used brake fluid.

**Modifications and errors reserved, 08/01/2010**