

More time for the essential things

10 Pump Set „Hazardous Fluids“ for complete drum drainage

For hazardous fluids

such as acetone, conc. formic acid, ethyl acetate, butyl acetate, conc. acetic acid, nicotine, methyl benzene (toluol) and styrol.

- **Motor ME II 3**, 460 W or optionally with
- **Compressed air motor MD-2**, 400 W / 6 bar

Explosion proof according to ATEX Directive 94/9/EC, category 2.

Motor ME II 3

The **explosion proof** universal motor ME II 3 is ideally suitable for transferring of many thin-bodied, easily flammable and combustible liquids.

Pump Set Ex

with motor ME II 3 or MD-2



Motor MD-2

The compact compressed air motor is powerful and reliable.



Ex-plug

Can be optionally supplied with Ex-plug completely assembled.

Motor ME II 3

Density (kg/dm ³)	Viscosity (mPas)	Delivery rate (l/min.)	Delivery head (m wc)
1,6	500	77 (45)	14

Motor MD-2

Density (kg/dm ³)	Viscosity (mPas)	Delivery rate (l/min.)	Delivery head (m wc)
1,8	700	68 (40)	17

Max. temperature of medium 100 °C

Specified values are maximum values determined with water at 20°C, measured directly at the pressure joint. Viscosity determined with oil. When using a nozzle the delivery rate is reduced to approximate values (see brackets).



Complete drainage

Residual quantity < 0.10 litres



For emptying drums and containers

	Pump* with ME II 3	Pump* with MD-2	Set with ME II 3	Set with MD-2
Imm. depth 1000 mm	Order No. 0205-505	0205-525	0205-511	0205-531
Imm. depth 1200 mm	Order No. 0205-506	0205-526	0205-512	0205-532

Pump Set: **Motor ME II 3 or MD-2**, **pump tube RE-SS 41-L-MS** stainless steel, **2 m** universal chemical hose 3/4", electrically conductive bound with hose connectors stainless steel, nozzle stainless steel (1.4571), equipotential bonding cable, drum adapter PP (without Ex-plug)

*Motor, pump tube RE-SS, equipotential bonding cable