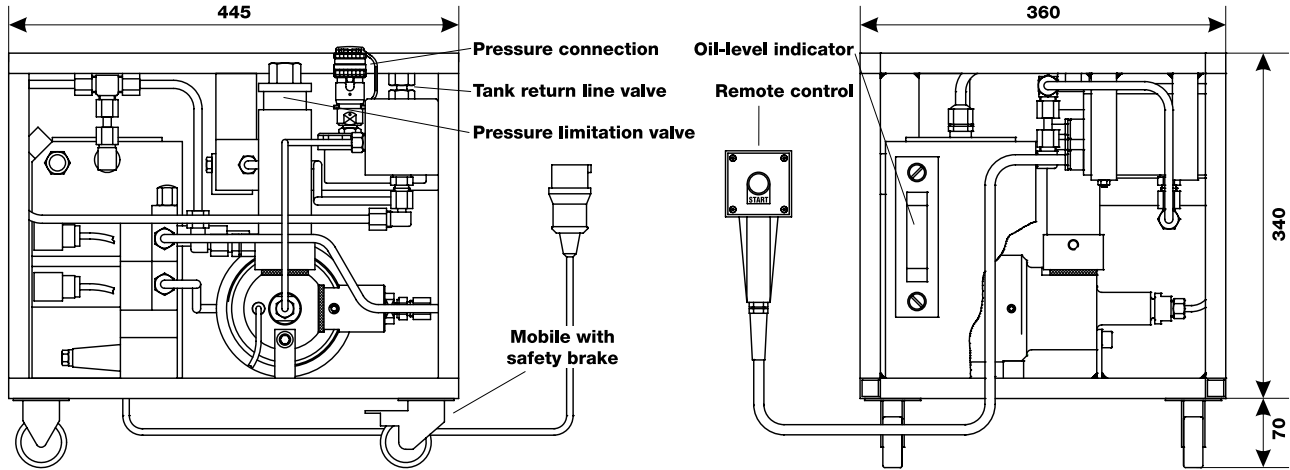


Electrohydraulic High-pressure Unit **HDE 3000-BK** (PG 22 A3970, Version 01/2006)



Technical data (further versions on request)

| | Standard | Special version |
|---|--|--|
| Additional mains voltage (3 P + N + PE): | 360–440 V at 50 Hz 380–420 V at 60 Hz | · Without zero conductor · Alternative voltage / special voltage |
| Operating voltage: | 400 V bei 50 Hz | |
| Nominal output: | 0.55 kW | |
| Hand control housing (remote control), connection cable | Length: 5 metres | Length: 10 metres Length: ____metres |
| Electricity supply cable with CEE plug: | Length: 5 metres | Length: 10 metres Length: ____metres |
| Max. hydraulic pressure: | 1600 bar 3000 bar | |
| Pressure connection: | G 1/4" IG M 16 x 1.5 IG | Pressure connections of various versions |
| Tank content: | 2.5 litres | |
| Useful volume: | 1.5 litres | |
| Hydraulic oil: | HLP ISO VG 32 | If required by customer |
| Oil-level indicator: | Exists | |
| Conveying performance: | 0.6 l/min at 700 bar | |
| Set-up: | Assembly-friendly arrangement of the individual components on a mobile sub-structure | |
| Weight (filled with oil, without distributor, without pressure gauge) | 60 kg | |
| Length: | 445 mm | |
| Width: | 360 mm | |
| Height: | 410 mm | |
| Distributor: | | Distributor of various versions |
| Pressure gauge: | Ø 100, Class 1.0, filled with glycerine | |
| Packaging: | Pallet | · Transport box, simple wood · Assembly box with hinged and swivel lock · Version according to customer's wishes |

Other products manufactured by SCHAAF

- Bolt tensioners
- Hydraulic nuts
- High-pressure hydraulic hoses
- Couplings, nipples, adapters, distributors up to 4000 bar
- ExpaTen, EcoRolls and many more

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