

RT 700

Training system: fundamentals of hydraulics

The system includes the following components:

- 1x hydraulic accumulator
- 2x pressure limiting valve, directly controlled, pressure range: 4...160 bar
- 1x adjustable restrictor valve
- 1x double-acting cylinder, stroke 250 mm
- 1x double-acting cylinder, stroke 400 mm, weight 19,5 kg
- 1x measuring tank
- 4x manometer 0...160 bar
- 1x gear motor
- 3x check valve
- 1x 2/2-way valve, locked at rest position
- 1x 2/2-way valve with jockey roller
- 1x 3/2-way valve, locked at rest position
- 1x 4/2-way valve, hand-operated, continuous at rest
- 1x 4/3-way valve with latch lock, hand-operated
- 1x 4/3-way valve mid position P and T connected, hand-operated
- 1x non-return valve, hydraulic releasing
- 2x non-return valve
- 2x one-way restrictor, adjustable
- 1x 2-way flow control valve
- 1x 3-way pressure reducing valve
- 1x accumulator filling device
- 1x pressure limiting valve, pre-controlled
- 2x metering valve pre-controlled
- 1x set of hoses
- 1x resistance line NG6, screw fitting
- 1x resistance line NG6, elbowed
- 1x resistance line NG4, elbowed
- 1x guard grille
- 1x set of tools