

# SCHMIDT® Cylinder units

For flexible use

## SCHMIDT®

Double-acting **cylinder units** are useful components for the construction of special machines. They can be mounted independently and are equipped with a magnet kit for detecting the corresponding end position using a cylinder switch. As flange or side-mount model, with toggle transmission or as hydro-pneumatic cylinder unit in the force range up to 100 kN (22,480 lbs.).



Technical data	SCHMIDT® Cylinder units	
Type No.	Press head model	Flange model
20 – 29	●	●
32 – 36	●	
61 – 68	●	● (not for No. 61, 62, 65)
323 – 368	●	●

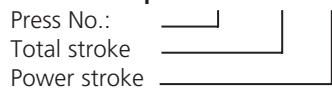
For the performance data, please refer to the chapters **SCHMIDT® Pneumatic Press** with force/stroke monitoring, **SCHMIDT® Pneumatic Press** and **SCHMIDT® HydroPneumaticPress**.

### Order indications

Key for design options

**Cylinder unit / stroke / design**

**Order example** 65 - 50 - 6

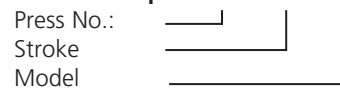


= **SCHMIDT® Cylinder unit** No. 65  
with total stroke 50 mm and power stroke  
6 mm as press head model (65M.50.6)

Special strokes on request

**Cylinder unit / stroke / design**

**Order example** 20 - 50 - FL



= **SCHMIDT® Cylinder unit** No. 20  
with stroke 50 mm as flange model (20F.50)