



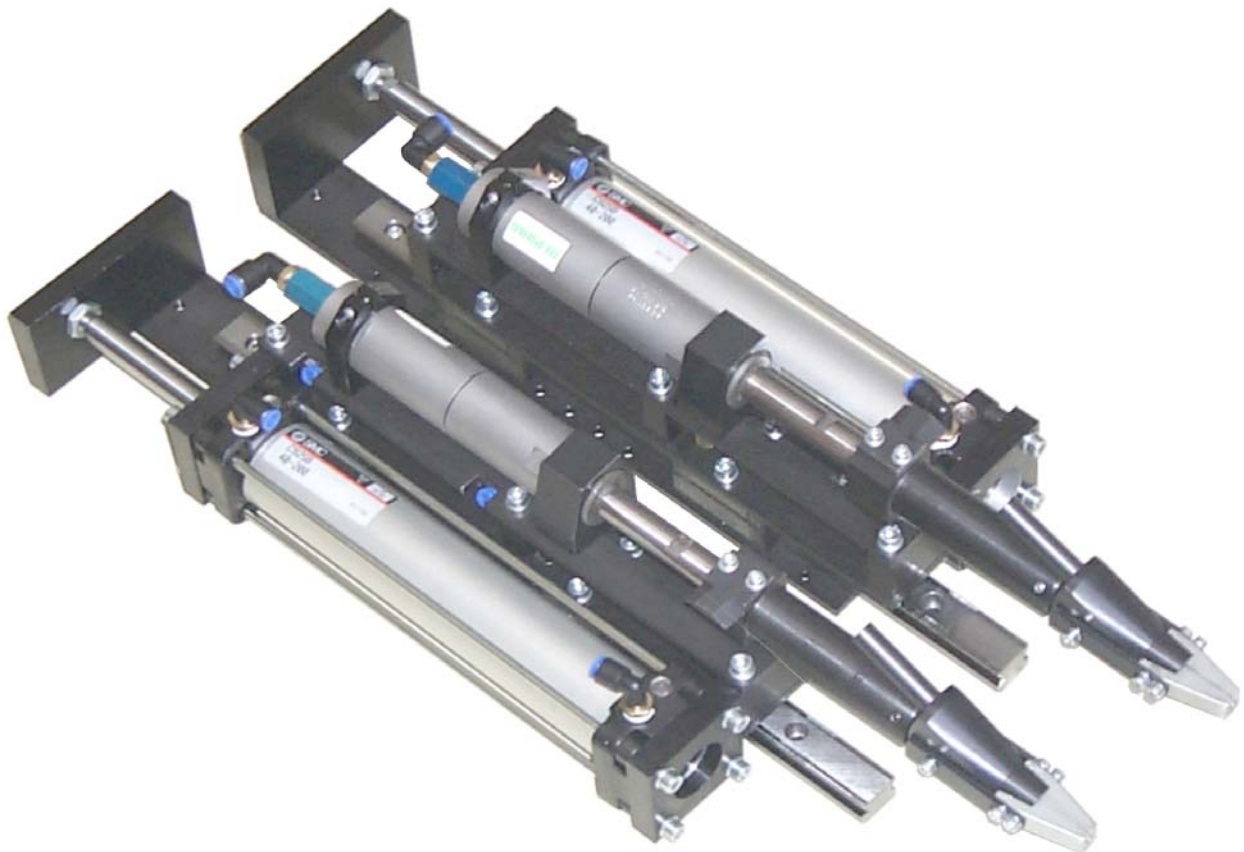
**GmbH**

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# **feed - screw unit**

## **SVE - 5**

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**available as left and right version**

# feed – screw unit SVE-5

## Field of application:

for use in processing centres and special machines

## Description of device:

- ◆ pneumatic drive and feed
- ◆ pneumatic screw ejection
- ◆ very exact linear guiding with little wearout (THK)  
with connectors for central lubrication
- ◆ depth disconnection with steady screw-depth in different material
- ◆ for connection with various screw feeding devices (e.g. MF2 or MF3)
- ◆ choice between left or right version ( SVE-5 l and SVE-5 r )
- ◆ smallest screw distance between left and right screw unit 48 mm
- ◆ low-maintenance guiding

## Technical data:

- ◆ length, width, height            535 mm x 110 mm x 136 mm
- ◆ weight                                9 kg
- ◆ bit height                            107 mm
- ◆ working way                        200 mm
- ◆ effective screw length            140 mm
- ◆ engine power                        400 W
- ◆ engine speed                        2500 min<sup>-1</sup>
- ◆ feed force at 6 bar                630 N
- ◆ feed force final position allayed

## Screw measurements:

- ◆ length                                13 – 40 mm
- ◆ head diameter                        6,0 – 8,5 mm
- ◆ shank diameter                        3,0 – 4,2 mm
- ◆ self-tapping screws, drilling screws, window screws and chipboard screws

## Options:

- ◆ base plate construction according to outlines
- ◆ depth probe, adjustable „T“



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