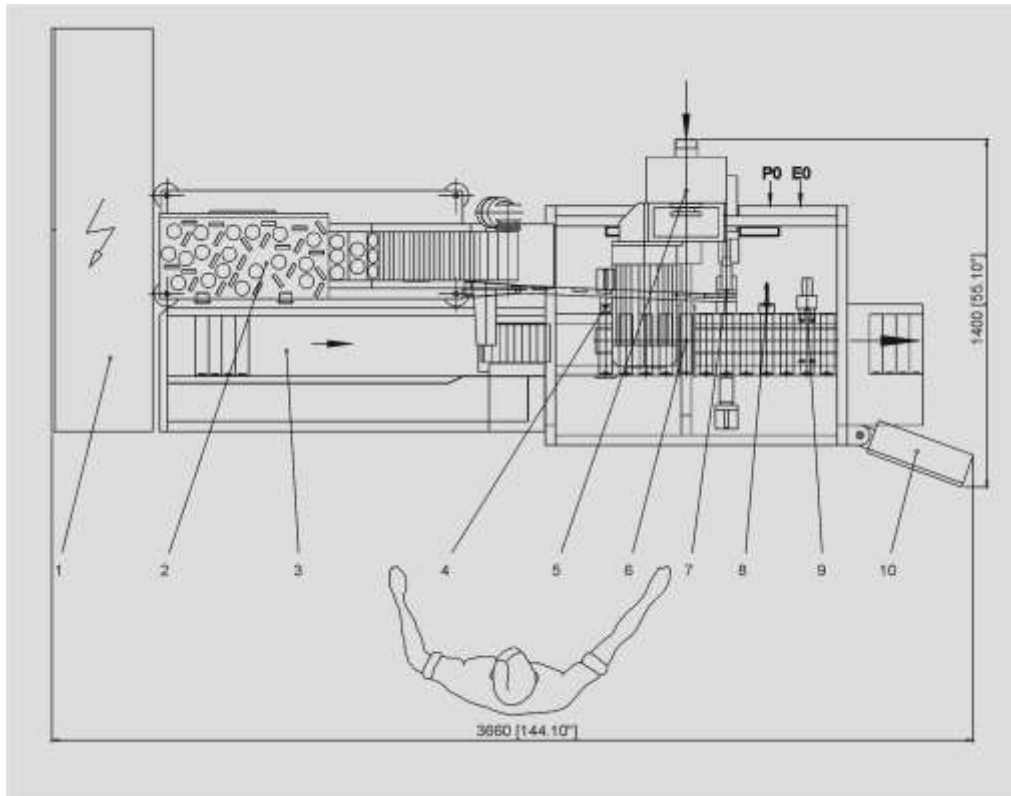


# Cartridge Filling Machine

## S 8-B



**Our compact machine with a filling rate of up to 57 cartridges / min.**



- 1 Switch cabinet
- 2 Plunger hopper with sorting elevator for approx. 3.500 plungers
- 3 Cartridge magazine for approx. 400 cartridges
- 4 Flaring station
- 5 Electric dosing unit SD-E
- 6 Filling station
- 7 Plunger inserting station
- 8 Plunger control station
- 9 Printing station or turning station for ink-jet printer
- 10 Operator panel

Technical Data	
<b>Machine type</b>	Cartridge Filling and Closing Machine S 8-B/12
Measurements (L x W x H)	approx. 3660 x 1400 x 2300
Total weight	approx. 1500 kg
Filling rate	up to 57 cartridges / minute - 310 ml or 11 fl. oz each Depending on the viscosity of the product filled
Drive (dosing unit)	electric
Dosing range	300 – 400 ml
Connection height for product Inlet	With electric dosing: 1235 mm With multi-component dosing units: 1065 mm
<b>Electrical data</b>	
Main voltage	3 x 400 V, 50 Hz or according to local requirements
Power input	approx. 16 KW
Control	Siemens S 7 PLC
Protection system	IP 44
<b>Compressed air connection</b>	
Air pressure	min. 6 bar
Air consumption	approx. 22 Nm <sup>3</sup> /h



Ludwig Schwerdtel GmbH  
 Boschstraße 8 . D-85757 Karlsfeld near Munich  
 Fon: +49 8131 9006-0 . Fax: +49 8131 97 211  
 info@schwerdtel.de . www.schwerdtel.de