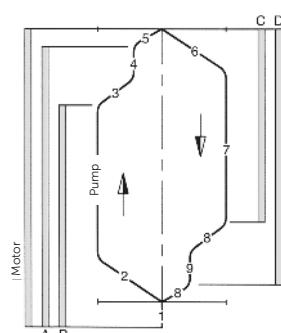
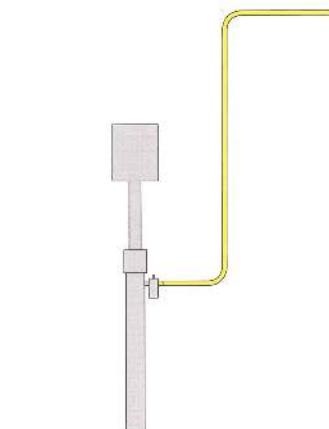


EV 100

Elevator Control Valves 3/4"



Control Elements

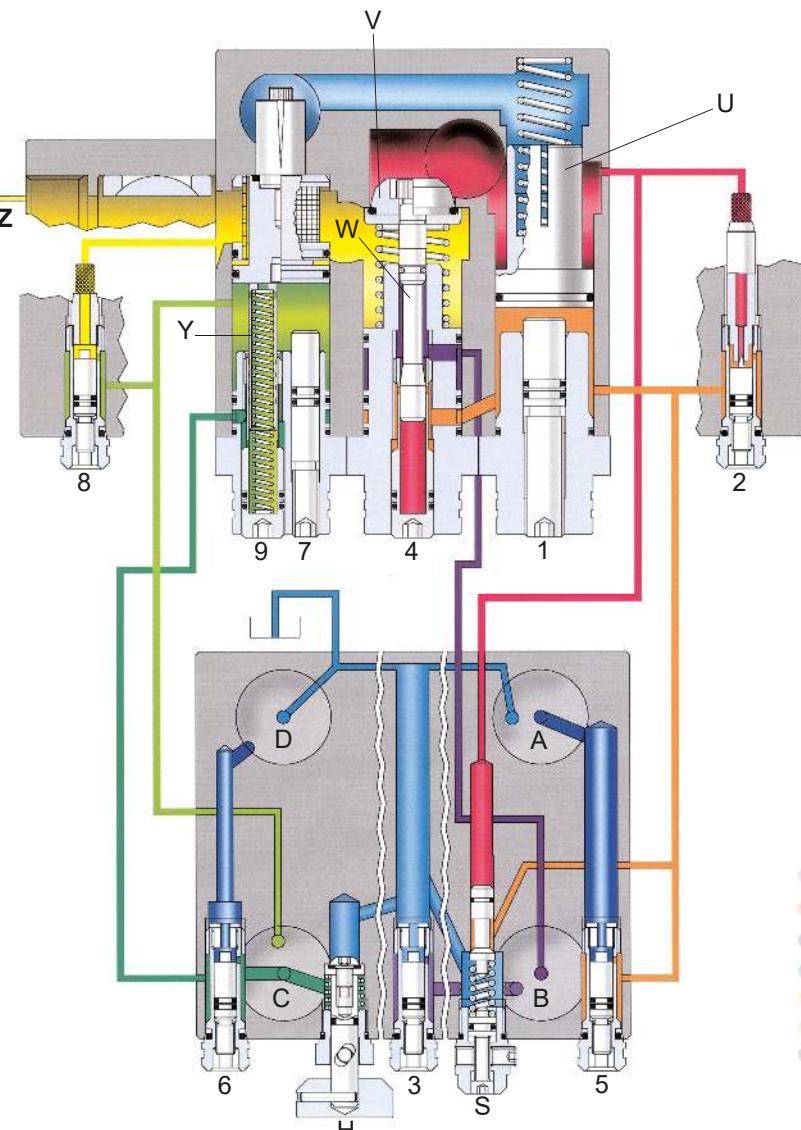
- A Solenoid (UP Stop)
- B Solenoid (UP Deceleration)
- C Solenoid (Down Deceleration)
- D Solenoid (Down Stop)
- H Manual Lowering
- S Relief Valve
- U By Pass Valve
- V Check Valve
- W Levelling Valve (Up)
- X Full Speed Valve (Down)
- Y Levelling Valve (Down)

Adjustments UP

- 1 By Pass
- 2 Up Acceleration
- 3 Up Deceleration
- 4 Up Levelling Speed
- 5 Up Stop

Adjustments DOWN

- 6 Down Acceleration
- 7 Down Full Speed
- 8 Down Deceleration
- 9 Down Levelling Speed

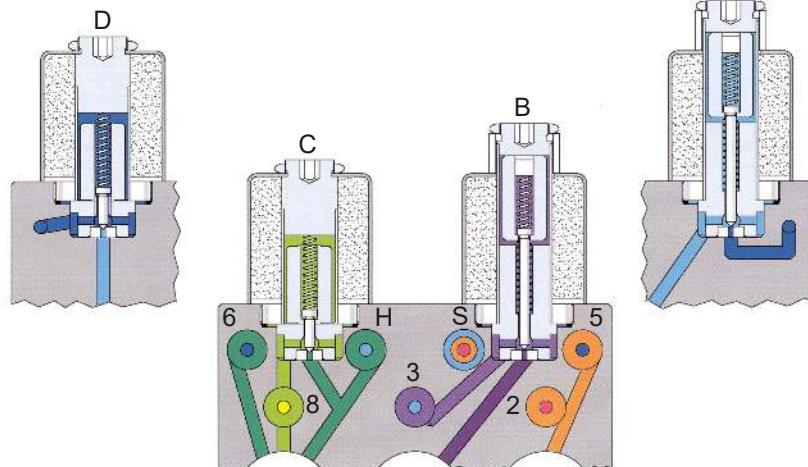


P Pump Port
T Tank Port
Z Cylinder Port

Horizontal Sections

Pressure

- Pump
- Bypass Valve
- Up Levelling
- Tank
- Cylinder
- Down Valve
- Down Levelling



Vertical Section

The finest elevator control valves

Blain Hydraulics GmbH • 74078 Heilbronn • Pfaffenstrasse 1 • Germany
Tel. +49 7131 28210 • Fax +49 7131 282199 • www.blain.de • info@blain.de

