2 piab Evolving automation



Item no: 0117783

Function V30

Choose between solenoid, electrically or vacuum-controlled valves. The vacuum controlled valve (Vacustat) shuts off the flow of compressed air to the pump when the pre-set level is reached, and consequently the consumption of compressed air is minimised.

- Patented COAX® technology
- Substantially lower air consumption
- Modular design for flexible performance
- Compact and durable with no moving parts
- With its low energy consumption it can be controlled directly from the control system

General

| Material | PA, PBT, POM, SS, AL, CUZN, NBR, HDPE |
|-------------|---------------------------------------|
| Noise level | 57 - 76 dBA |
| Temperature | 0 - 50 °C |
| Weight | 4900 - 5900 g |

Electrical data

| Current, consumption | 40 mA |
|-------------------------|-------------|
| Display | |
| Ripple, max. | 1 V rms |
| Safety classification | IP65 |
| Supply voltage | 14 - 28 VDC |
| Supply voltage, nominal | 24 VDC |
| Supply Voltage, Homman | 24 000 |

Performance

Feed pressure, max. 0.7 MPa

Dimensional drawings 🛆

