

NEW CONTROL VALVE TV18 for tipping trucks & trailers

Three way (pump, cylinder, tank) air operated control valve.

Three positions:

- Hold
- Tipping
- Lowering

Three modes of descent:

- One speed only
- Two speeds (fast and slow)
- Variable descent speed with suitable air control

Relief valve setting up to 350 bar on port C Relief valve with pre-set cartridge

Amortised relief valve and pre-set cartridge.

Check valve in the fitting, if needed.

Flange connection to tank or chassis is available

Flow rate

Mineral oil

Weight

T port max. pressure

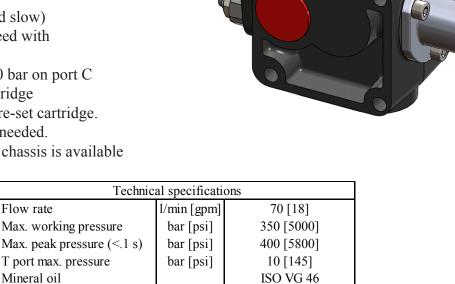
Filtering ISO 4406 βx=75

Pneumatic working pressure

Fluid temperature

Viscosity range

Pressure switch gauge



-25 to +80 [-13 to 176] 12-100 [12-100]

 $20/17/25 \mu m$

3 [6.6]

4,5-12 [65-174]

Four different control options available:

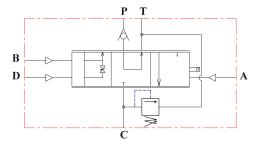
°C[°F]

 mm^2/s [cSt]

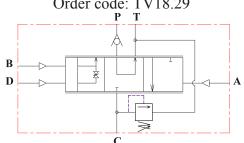
kg [lbs]

bar [psi]

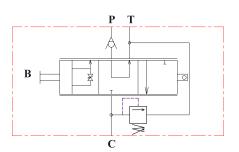
Air operated with knock off Order code: TV18.20



Air operated Order code: TV18.29



Cable operated with knock off Order code: TV18.24



Cable operated Order coed: TV18.21

