

Frese PV Compact DN15-DN50

Text for technical specifications

The valve should be a dynamic differential pressure control valve with the option of setting the differential pressure on site without suspension of operation.

The valve shall have a control range of 20-100 kPa, 50-200 kPa or 150-500 kPa (DN50-DN100) and a control range of 20-100 kPa or 90-350 kPa (DN125-DN200)

The valve shall operate with a differential pressure up to 1000 kPa.

The valve should be pressure rated PN16 or PN25.

The valve housing shall be GJL-250 or GJS-400.

The valve shall contain a differential pressure control bonnet assembly.

The valve shall have flange connections according to ISO 7005-2/EN 1092-2

The valve should be permanently marked with an indicator for flow direction.

P/T plugs shall be available.