

PNEUMATIC ON/OFF GLOBE VALVES

PV15 (EN)

DESCRIPTION

The ADCATrol PV15 is a series of single seated, two-way pneumatic on/off globe valves with diaphragm actuator. These valves are suitable for use with the most common process fluids such as steam, water, superheated water, air, neutral gases and oils.

MAIN FEATURES

Easy to service.
Compact and cost-effective.
Compact actuators with rolling diaphragm.
High spring thrusts and stroking speeds.
Yoke and stem coupling with mounting according to NAMUR (DIN IEC 60534-6-1).
Ambient temperature from -10 to 80 °C.

OPTIONS AND

ACCESSORIES: Top mounted handwheel.
Filter regulators, solenoid valves and limit switches.

USE: Saturated steam.
Hot and superheated water.
Air, gases and others.

AVAILABLE MODELS:

PV15G – SG iron.
PV15S – carbon steel.
PV15i – stainless steel.

SIZES: DN 15 to DN 200.

CONNECTIONS: PV15G – Flanged EN 1092-2 PN 16.
PV15S and PV15i – Flanged EN 1092-1 PN 16 or PN 40.
Standard PN 16 DN 65 flanges are supplied with 4 holes. 8 holes, according to EN 1092-1/-2, on request.



CE MARKING – GROUP 2 (PED – EUROPEAN DIRECTIVE)

PN 16	PN 40	CATEGORY
DN 15 to 50	DN 15 to 32	SEP
DN 65 to 200	DN 40 to 100	1 (CE marked)
–	DN 125 to 200	2 (CE marked)