Reliability and robustness of ownership. For example the presence of AB-QM 4.0 is designed for a long lifetime with best-in-class products. Reduced installation and commissioning. Re-designed, low friction, membrane-driven differential pressure controller that reduces the hysteresis ΔP min. at 16 kPa (HF) and 32 kPa (HF). Below average scaling and clogging compared to other PICVs on the market. For those who want to win tenders. For example, the control accuracy, functions over control valve only for 100% valve authority to ensure high accuracy pressure independent control performance. Functions over control valve only for 20-100 scale for 20-100% flow setting.

* unofficial, expected values

- DN 10: 15 – 275 l/h
- DN 15: 20 – 1200 l/h
- DN 20: 40 – 2400 l/h
- DN 25: 60 – 3600 l/h
- DN 32: 100 – 6000 l/h

**) Made from 2 parts

- DN 10LF – DN32HF Available in DN 10LF – DN32HF
- DN 15LF – DN32HF
- DN 20LF – DN32HF
- DN 25LF – DN32HF

***) Non-standard test plugs c.t.c. distance

Nominal flow in l/h and US GPM with mounted actuator visible setting. Invisble setting with mounted actuator 1-10 scale 100% flow setting. For example, the stroke limitation principle 2.25 – 4.5 mm for all valve sizes. Increased design flow settings: Qmin. = 20% of Qnom. and new AB-QM 4.0 PICV designs. The successor AB-QM is designed to be the indisputable best PICV on the market. Find out what we did and how that helps your project. Now we redefine PICV value with AB-QM 4.0. The successor AB-QM is designed to comply with modern specifications. It has multiple features and functionalities that simplify the installation and commissioning. Efficiency and comfort. Also, the flow range per DN size has been improved for optimized energy efficiency and comfort. For example, the control accuracy, functions over control valve only for 100% valve authority to ensure high accuracy pressure independent control performance. Functions over control valve only for 20-100 scale for 20-100% flow setting. For example, the control accuracy, functions over control valve only for 100% valve authority to ensure high accuracy pressure independent control performance. Functions over control valve only for 20-100 scale for 20-100% flow setting. For example, the control accuracy, functions over control valve only for 100% valve authority to ensure high accuracy pressure independent control performance. Functions over control valve only for 20-100 scale for 20-100% flow setting.