



1 High visibility graduated optical position indicator protected by a transparent cap with seal O-Ring

2 Customisation plate: the customisation lets you identify the valve on the system according to specific needs

3 DIALOCK® SYSTEM: innovative handwheel with a patented immediate and ergonomic operating locking device that allows it **to be adjusted and locked in over 300 positions**

4 Handwheel and bonnet in high mechanical strength and chemically resistant **PP-GR**, providing full protection **by isolating** all internal metal parts from contact with external agents

5 Floating pin connection between the control screw and diaphragm to prevent concentrated loads, improve the seal and extend its lifetime

6 New design of valve body interior: substantially increased **flow coefficient** and reduced pressure drop. The degree of

efficiency reached has also enabled **the size and weight** of the valve to be **reduced**

7 Adjustment linearity: the internal profiles of the valve also greatly improve its characteristic curve, resulting in **extremely sensitive and precise adjustment** along the entire stroke of the shutter

8 Valve anchoring bracket integrated in the body, with threaded metal inserts allowing **simple panel or wall mounting** using the PMDK mounting plate (supplied as an accessory)