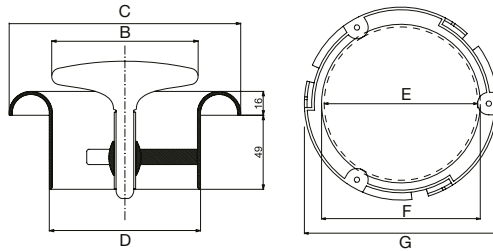


IT-PRO – plastic plate valves universal



Technical parameters

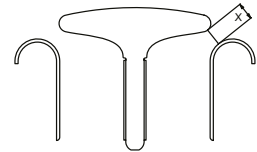
Universal plastic disc valves with extremely low airflow noise. Suitable for supply and extract air, they have an easily adjustable centre element for flow control and, in supply mode, the shape of the airflow. The valves are made of white ABS plastic and can be cleaned with weak solutions of non-aggressive detergents.

- for supply and exhaust air suitable for homes, offices, etc.
- excellent adjustment parameters
- all-plastic, no metal parts
- quick and easy installation (less than 1 minute)
- constant air flow without deviations
- supplied with mounting ring
- very low pressure drop
- low airflow noise

Type	Ø B	Ø C	Ø D	Ø E	Ø F	Ø G
IT-PRO 100	96	152	99	116	120	146
IT-PRO 125	121	177	124	141	145	171
IT-PRO 150	146	202	149	166	170	196
IT-PRO 200	198	252	199	216	220	246

Installation

by means of a mounting ring, which allows the valve to be fixed in the ceiling construction or in the wall. One side of the ring is a plate valve, the other side is fitted with a flexible flex head and the joint is fixed with steel or nylon clamping tape.



Measurement and control

The air flow is regulated by turning the centre disc, which changes the valve opening. Air flow measurement is carried out by standard methods.

x – the smallest distance between the disks and the diffuser flange

Characteristics

