

## **Butterfly Valve**

IDMC Butterfly Valves, function as stop valves. The valve is available with a pneumatic actuator for automated use or with a standard handle for manual operation, which has a locking facility for open or closed positions and hence stand out for their robustness and reliability. Their space-efficient design renders them ideal for a wide array of applications. With easy installation and servicing, these valves offer a flexible and user-friendly solution for diverse industries, including dairy, food, beverage, brewery and other food industries.

The valve construction offers a substantial opening area and low flow resistance. The pneumatic actuator converts axial piston motion into a 90° shaft rotation, ensuring proper valve seat closure.

The valve is also available in a flange version, with two flanges and two flange seal rings for easy removal of the valve body without dismantling piping setups.

## **Inherent Features**

Designed for in-line fluid flow with minimum pressure drop across the valve

The control unit of the pneumatic Butterfly valve has 360° view of three LEDs indicating the operating/error state

Control unit with the option of "Hard Wired" or "ASi" communication

Valve body machined from forgings

No special tools needed for maintenance

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