

Product Overview



A vacuum pressure-control butterfly valve with the illustrated flanged mounting arrangement and control unit.

Item	Config.
Series	BE
Type	Vacuum pressure-control butterfly valve

Ordering Information

Item	Enquiry Information
Medium	Fluid name, composition and cleanliness
Service	Operating pressure, temperature and flow
Connection	Interface, nominal size and installation space
Operation	Manual or automatic control requirements

Product Overview



A self-heating vacuum pressure-control butterfly valve with heating elements around the body.

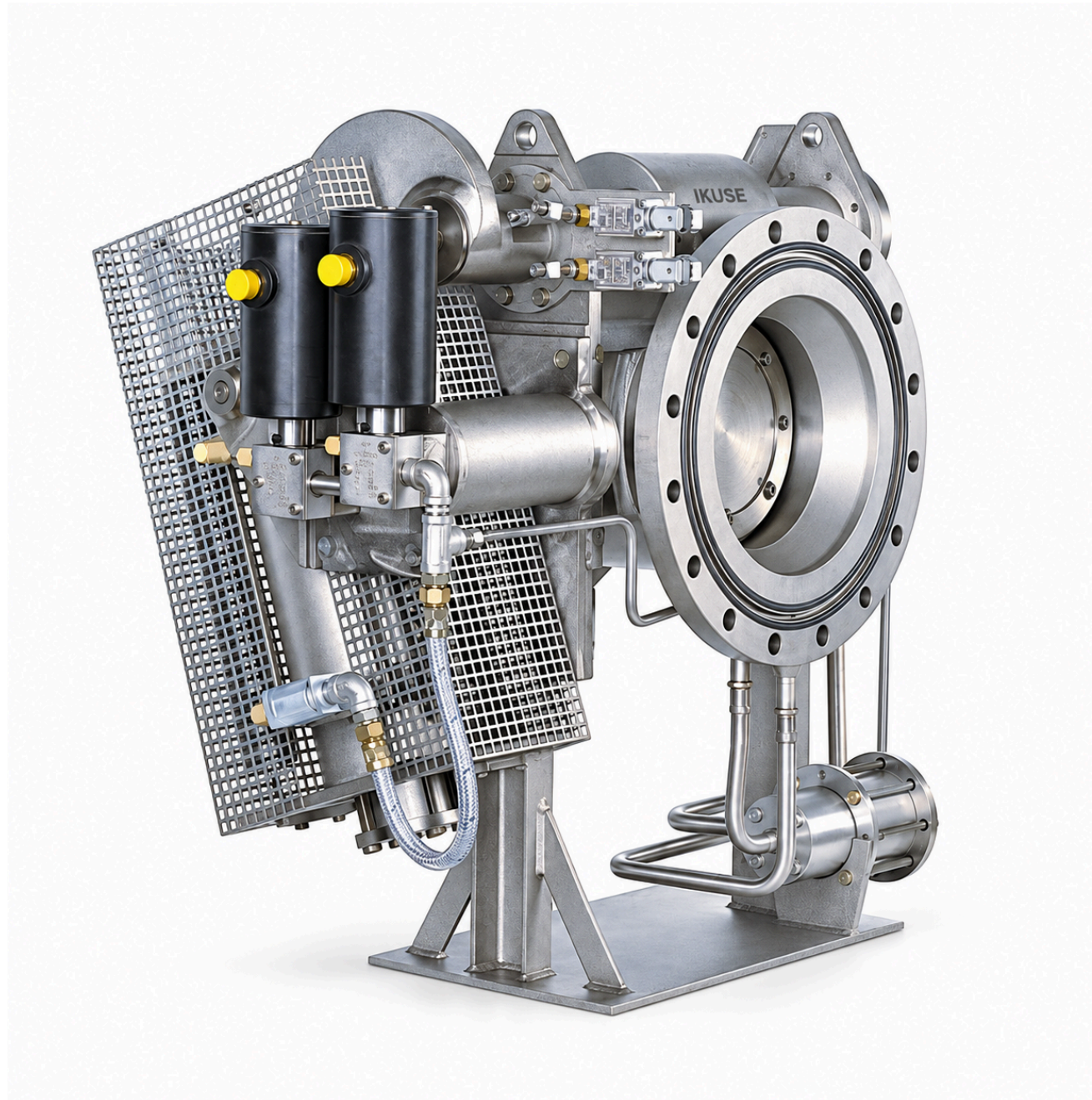
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Product Overview

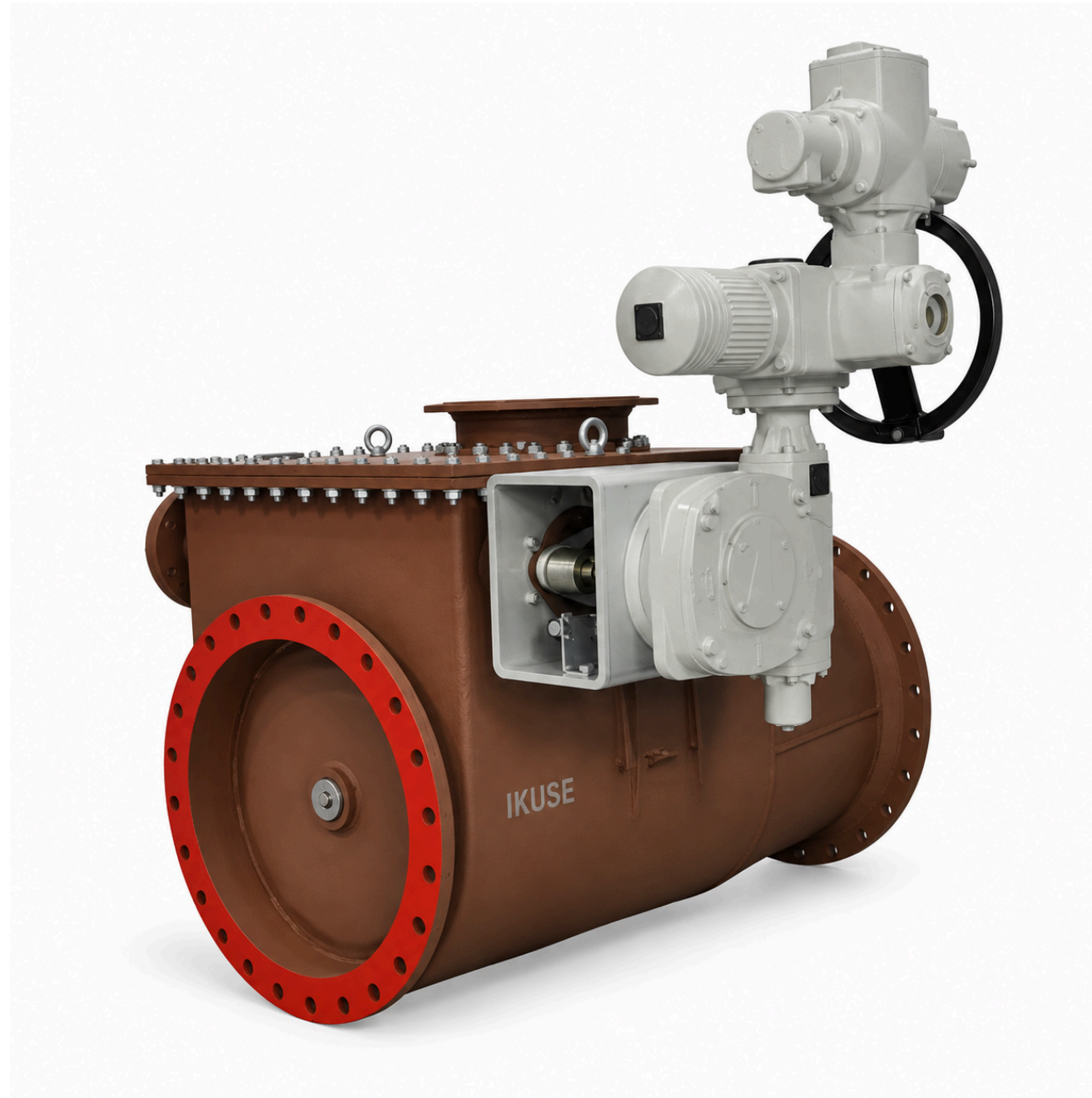


A pneumatic swing-arm mechanism moves the disc between open and closed positions.

Technical Specifications

Item	Specification
Size	DN200–1200
Pressure	10 bar
Temperature	−15–200 °C
Drive	Pneumatic

Product Overview



A welded heat-resistant steel construction provides coal-dust shut-off at burner inlets or pulverizer outlets.

Technical Specifications

Item	Specification
Size	DN150–1000
Pressure	≤3.5 bar
Working temperature	≤400 °C
Medium	Coal dust
Material and construction	Heat-resistant steel, welded construction
Drive	Manual, electric, pneumatic

Product Overview



A triple-offset design with flanged, butt-weld or lug connections, and manual, electric, pneumatic, hydraulic or gear operation.

Technical Specifications

Item	Specification
Size	DN50–DN3500
Class	PN16–PN50
Body materials	Carbon steel, Duplex steel, Austenitic stainless steel, Aluminium bronze
Construction & Connection	Flanged, Butt-weld, Lug
Seat	Metal seat, Soft seat
Operation	Manual, Electric, Pneumatic, Hydraulic, Gear

Applicable Standards

Item	Standard
Flanges	ASME B16.5,ASME B16.47
Pressure–Temperature Curve	ASME B16.34
Test and inspection	API 598

Product Overview



A double-offset design with a soft seat and flanged, butt-weld or lug connections.

Technical Specifications

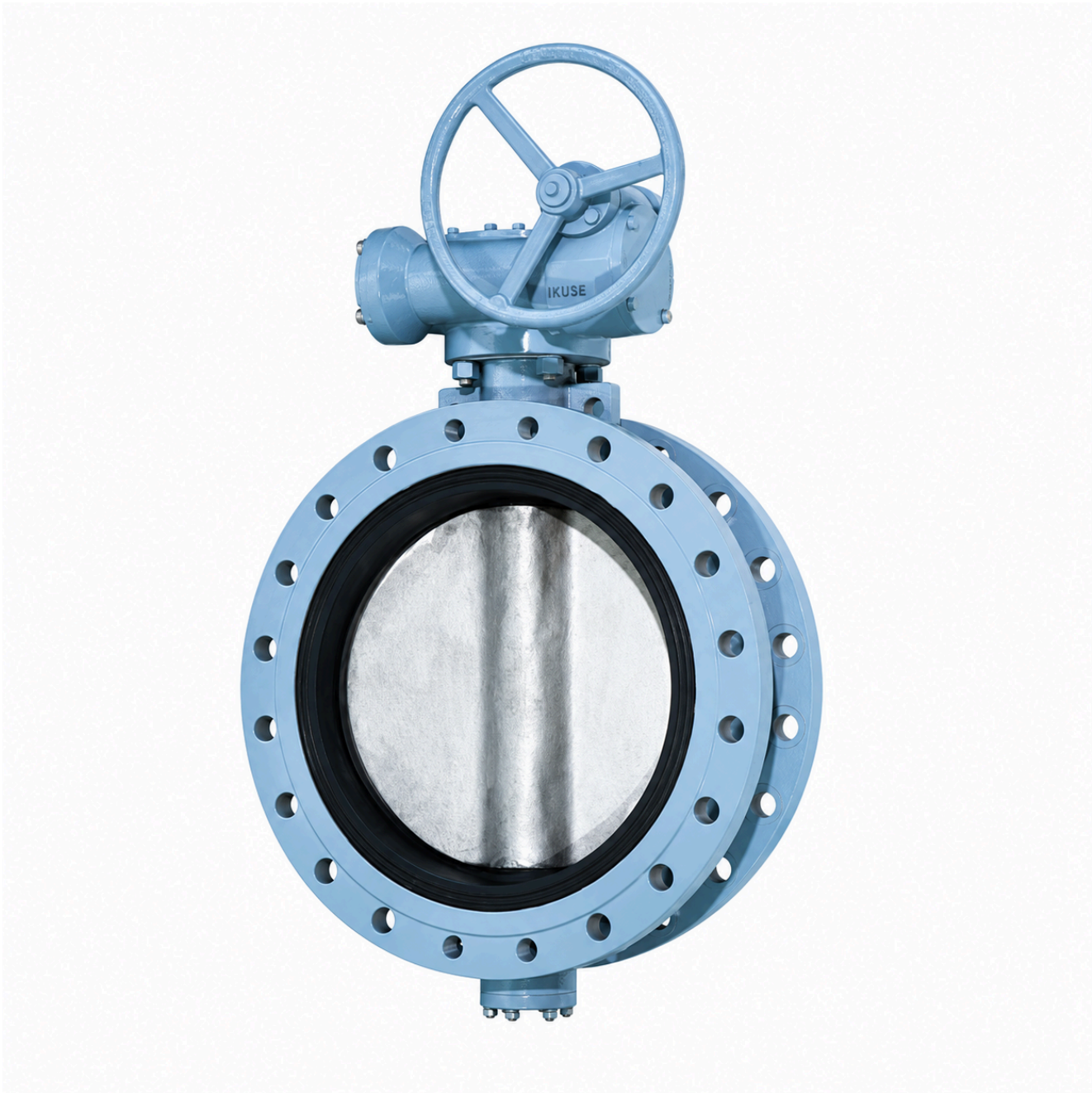
Item	Specification
Size	DN15–DN5000
Class	PN16–PN50
Body materials	Carbon steel, Duplex steel, Austenitic stainless steel, Aluminium bronze
Construction & Connection	Flanged, Butt-weld, Lug
Seat	Soft seat
Operation	Manual, Electric, Pneumatic, Hydraulic, Gear

Applicable Standards

Item	Standard
Design	API609
Face-to-face	API609
Flanges	ASME B16.5, ASME B16.47
Pressure–Temperature Curve	ASME B16.34
Test and inspection	API 598

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Product Overview



A concentric design with a soft seat, available with manual, electric, pneumatic or gear operation.

Technical Specifications

Item	Specification
Size	DN15–DN1200
Class	PN16
Body materials	Carbon steel, Cast steel
Construction & Connection	Flanged, Butt-weld, Lug
Seat	Soft seat
Operation	Manual, Electric, Pneumatic, Gear

Applicable Standards

Item	Standard
Design	API609
Flanges	ASME B16.5
Pressure–Temperature Curve	ASME B16.34
Test and inspection	API 598