

mv



multivalve



About company



Multivalve Sp. z o. o. is a Polish producer of industrial fittings. The company was established in 2005 and is seated in a newly built production facility in Gliwice subzone of Katowice Special Economic Zone. Our experienced specialists are always keen to improve their expertise. We continually implement state-of-the-art manufacturing techniques and can offer devices and services of the highest quality. Customers can always rely on our extensive technical guidance and support. Our portfolio includes companies prospering in Poland and overseas.

We have founded our competitive edge on quality, speed of order fulfilment, timeliness, wide selection of products and customized solutions.

We produce fittings and goods using various types of steels such as carbon, boiler and stainless steels protected against corrosion by etching, passivation, galvanizing and special painting. Our offer also includes chemical resistant and hard-wearing layer applications. The knowledgeable and experienced personnel supported by a wide range of technological machinery can deliver excellent service both at our premises and on site.

Our main products:

- Dampers / Butterfly valves
- Penstocks
- Spillways
- Dismantling joints
- Check valves
- Spectacle blinds
- Expansion joints
- Knife valves
- Complex implementations
- Many others

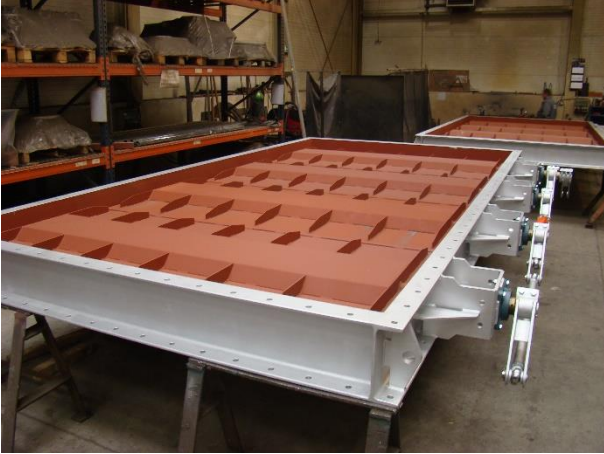
Our main services:

- CNC water jet cutting
- CNC plasma cutting
- CNC cutting
- CNC folding
- CNC bending
- Machining
- Various welding techniques
- Warranty and post-warranty service
- Technical inspections

Welding process carried out by our qualified welders are always supervised by an International Welding Engineer (IWE).

We apply the Quality Management System ISO 9001 certified by an accredited body.

Realizations



< Dolna Odra Power Plant

The delivery included the following dampers and other equipment for four units of the power plant:

- damper MV-PKP 2800x9000 – 8 pcs.
- damper MV-PKP 2900x6200 – 8 pcs.
- damper MV-PKP 2400x3200 – 8 pcs.
- damper MV-PKP 2500x5000 – 8 pcs.
- damper MV-PKP 1325x3753 – 16 pcs.
- ammonia injection grid – 4 pcs.
- measuring grid – 4 pcs.

Ostrołęka Power Plant

The delivery included the following dampers with sealing air systems for four units of the power plant:

- damper MV-PKP 6600x3500 and 2800x3500 on a common frame – 2 pcs.



< Opole Power Plant

The replacement included 100% tightness dampers with pneumatic drives and air sealing systems for four units of the power plant. Required throttle opening time <10s:

- damper MV-PKT DN6500 – 1 pcs.
- damper MV-PKPT 5500x7300 – 1 pcs.
- damper MV-PKPT 6000x5000 – 2 pcs.
- damper MV-PKPT 6000x5300 – 2 pcs.



Realizations



◀ Jaworzno Power Plant – Expansion joint DN3600 PN6

- Cooling water compensator installed at the inlet to the cooling tower. Execution with compression and extension limiters. Supplied with counter flange DN3600 – 1 pcs.

Jaworzno Power Plant – Wall penstocks

- Penstock with dimensions of **1000 x 4840** mm and installation depth of **9000** mm, mounted inside the cooling tower. Delivery of the penstock with the Sipos electric drive – 4 pcs.



◀ Jaworzno Power Plant – Tight dampers

- Tight dampers installed on the ducts on the pressure side of the flue gas fan, with dimensions of **5000 x 7200** mm. Supplied with a sealing air system – 2 pcs.

Realizations



◀ Jaworzno Power Plant - Tight dampers

- Installed on the ducts, on the suction side of the flue gas fan, dimensions **6000 x 6300** mm. Supplied with a sealing air system – 2pcs.

Jaworzno Power Plant - Dampers and zasuwki ▶

- Intended for installation on the dust duct system. Damper dimensions **DN559** – 40 pcs.
- Intended for installation on the dust duct system. Damper dimensions **DN762** – 20 pcs.
- Valves intended for installation on the installation **DN738** – 20 pcs.



◀ Jaworzno Power Plant – Tank

- For water after UV filtration with a capacity of **1000** m³ and for demineralized water with a capacity of **750** m³. Made of steel grade 1.4571. Delivery with assembly and insulation – 4pcs.

Realizations



◀ Coal mine KWK Barbara

Rectangular damper made of carbon steel. The damper has a required opening time of 5 seconds.

Modernization of sewage-treatment plant Klimzowiec in Chorzow

The modernization included the replacement of 116 penstocks made of stainless and acid resistant steel:

- channel penstocks of dimensions 600 to 2200 mm,
- wall penstocks of dimensions 300 to 2050 mm,
- weir wall penstocks of dimensions 1600 to 4000 mm,
- stop logs of dimensions 1000x2600 to 1500x3200 mm.



◀ Modernization of sewage-treatment plant Czajka in Warsaw

The modernization included the replacement of 75 dismantling joints:

- KC/F4 of dimensions 250 to 800 mm,
- KL/L1 of dimensions 250 to 2000 mm.



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