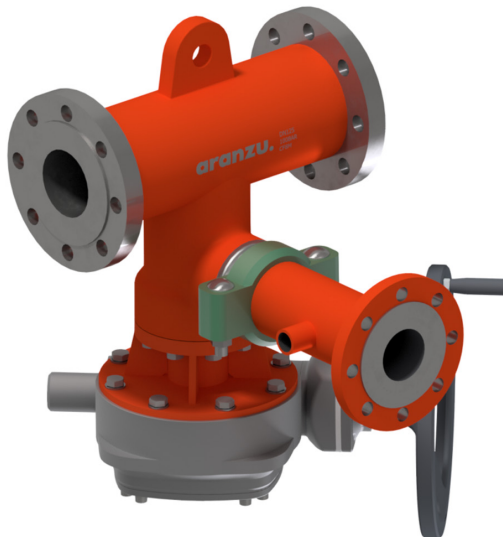




aranzu.

# Dual-Function Flush Valve

The **aranzu** Dual-Function Flush Valve is a versatile and robust product solution designed to meet the rigorous demands of industrial applications.



**Design →** Our Dual-Function Flush Valve is built with durability in mind. Crafted from high-quality materials, it features a corrosion-resistant body and internals to withstand harsh mining environments. The valve incorporates advanced sealing technology to prevent leaks and ensure smooth operation. It also incorporates reduced dead legs, allowing it to be used in cemented backfill operations. It is designed for easy installation and maintenance, with accessible parts that can be serviced quickly or replaced.

**Application →** The **aranzu** Dual-Function Flush Valve is suitable for a wide range of industrial applications, including:

- Mining operations for slurry and debris clearance
- Mine Backfill operations using Cemented Paste Backfill systems
- Processing plants for equipment cleaning
- Waste management systems for efficient material removal
- Any industrial setting requiring robust and reliable flushing solutions

**Variations →** This valve is available in several configurations to meet diverse operational needs:

- Standard water-only flushing model
- Combined water and air flushing model
- Multiple sizes to fit different piping systems
- Customisable flow rates and pressure ratings

**Custom Requirements →** Units are custom sized to meet client needs to match your system specifications. This includes:

- Adjusting flow and pressure parameters to optimise performance
- Providing specialised coatings for enhanced durability in extreme conditions
- Custom-designed mounting options for seamless integration into your existing setup

