

# ARG-M PROCESS PUMPS

ARG|M

## MODELS AVAILABLE FOR SALE



### GENERAL DESCRIPTION

ARG-M pumps are designed for demanding industrial applications, offering a **wide range of configurations, materials and standards**. Their extensive product line allows adaptation to **mining, oil & gas, chemical processes, effluents and general industrial applications**, ensuring **reliability, efficiency and high performance** in challenging environments.

- Compliance with international standards
- Materials resistant to aggressive environments
- Wide operating range and customized configurations
- Specialized technical support for complex processes

ARG-M provides **versatile, high-performance solutions**, ensuring **durability and efficiency** in every application.

### TECHNICAL FEATURES

#### STANDARDS

- ASME/ANSI B73.1M- ISO 2858- EN 733 / DIN24255
- Standards and non- standard models available

#### MATERIALS

- Ductile iron, stainless steel 316
- CD4, A20, Hastelloy B and C, titanium, among others.
- Wide range of power ratings and motor insulation classes

#### OPERATING RANGES

- Flow rate: From very low flows up to 1,600 m<sup>3</sup>/h
- Pressure: Up to 265 meters of water column in a single stage
- Temperature: From -20°C up to 370°C

#### CONSTRUCTION TYPES

- Horizontal centrifugal pumps
- Vertical submerged pumps
- Horizontal and vertical multistage pumps
- In-line vertical pumps
- Self-priming pumps



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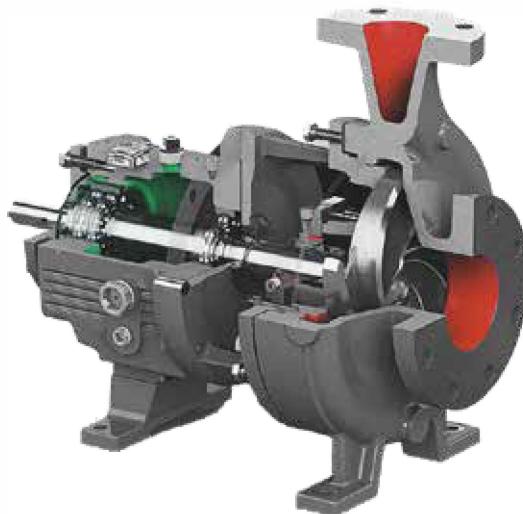


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# OFFICIAL LAUNCH

## ARG|M PROCESS PUMP



### NEW GENERATION OF CENTRIFUGAL PUMPS FOR DEMANDING PROCESSES

At Argenteo Mining, we continue to innovate in order to deliver robust, reliable and adaptable solutions. That is why we introduce the **new ARG-M line**, a centrifugal process pump designed to meet the challenges of the most demanding industries: Mining, Oil & Gas, Chemical, Effluents and Heavy Industry.

### VERSATILITY THAT ADAPTS TO YOUR OPERATION

Thanks to its wide operating range, ARG-M covers flows from minimum values up to 1,600 m<sup>3</sup>/h, withstanding pressures of up to 265 m.w.c. and temperatures ranging from -20°C to 370°C. This versatility makes it a reliable partner for critical processes where reliability and efficiency are essential.

### WHAT DOES THE ARG-M PUMP SOLVE?

⌚ **COMPONENT INTERCHANGEABILITY BETWEEN MODELS:** reduces maintenance costs and downtime.

⌚ **ADAPTATION TO INTERNATIONAL STANDARDS:** ASME/ANSI B73.1, ISO 2858, EN 733, DIN24255.

✖ **CUSTOM CONSTRUCTION FOR EVERY REQUIREMENT:** horizontal, vertical, multistage and self-priming configurations.

🛡 **High chemical and mechanical resistance materials:** ductile iron, stainless steels, Hastelloy, titanium and more.

⌚ **Specialized technical support:** for applications involving aggressive fluids or high process

### BENEFITS OF CHOOSING ARG-M



LOWER  
OPERATING  
COST



OPTIMIZED  
MAINTENANCE



HIGH ENERGY  
EFFICIENCY



COMPATIBILITY  
WITH EXISTING  
SYSTEMS



SPECIALIZED  
TECHNICAL  
SUPPORT

### WANT TO LEARN MORE OR REQUEST A QUOTE?

WE ARE READY TO SUPPORT YOU IN THE  
IMPLEMENTATION OF YOUR PUMPING SYSTEMS.

CONTACT US AND DISCOVER HOW ARG|M CAN  
MAKE A DIFFERENCE IN YOUR OPERATION.



SCAN THE CODE  
ACCESS OUR WEBSITE  
AND CONTACT DETAILS.