The main focus of ASTAVA BV is providing its customers with a complete solution of a high quality level. Creativity and innovation for new solutions, hand in hand with continuous improvement of existing products, assure ASTAVA continues to play a leading role in its field.

ASTAVA BV is approved by the following notified bodies:

Products at a Glance

Valves and Manifolds | Instrument enclosures
Modular Mounting Systems | Safety Solution
Air Distribution Manifolds | Accessories
Monoflanges | Slimline Monoflanges | Flushing Rings
Nuclear Valves | Tailor-Made Products
Since 1956, ASTAVA has been designing and manufacturing instrumentation valves for the Oil and Gas, (petro)chemical industries and nuclear power plants. Throughout its years of vast experience in the field of design, engineering and manufacturing of its fully owned factories, ASTAVA has been able to provide its customers with solutions and products that meet their expectations and reliability. Through whole progression, ASTAVA has proven that these two concepts go well together in a successful collaboration between its various departments, working closely together in order to design new and improved products. By contacting the commercial staff at an early stage, ASTAVA is able to provide an optimal solution together with the customer. Our service goes beyond delivering instrumentation valves. It includes working together with our clients on a total solution for instrument hook-ups.

**ASTAVA INSTRUMENTATION SOLUTIONS**

- Unmatched Design
- Highest Safety
- Optimal Availability
- Safety IEC 61508 Approved
- SIL3/4 Certified
- HIPPS

**Configurations:**
- 1001 (SIL3)
- 1002 (SIL4)
- 1003 (SIL4)
- 1004 (SIL4)

**ENCLOSURES**

- Equipment Instrument Enclosures
  - Full body GRP enclosures
  - Full body AISI 316 enclosures
- Heating Options
  - Steam heater
  - Electric space heater (black anodized aluminum, AISI 316)
  - Electric block heater (black anodized aluminum, AISI 316)
  - Thermostat (black anodized aluminum)
- Material
  - According to customer application
- Mounting Accessories
  - According to ordering information

**MONOFLANGES**

- Up to 6” / 10,000 PSI
- According to
  - ASME B16.5
  - API
  - EN 1092.1

**Material**

- AISI 316(L)
- Monel
- alloy C-276
- alloy 625/825
- Duplex
- Additional exotic

**PROBES**

**ENSURE INSTRUMENT ENCLOSURES**

- SLIMLINE MONOFLANGES
- FLUSHING RINGS
- DISTRIBUTION VALVES
- VENTURI ASSEMBLIES
- COMPRESSION TUBE FITTINGS

**MONOFLANGES**

- Equipped Instrument Enclosures
  - Full body GRP enclosures
  - Full body AISI 316 enclosures
- Heating Options
  - Steam heater
  - Electric space heater (black anodized aluminum, AISI 316)
  - Electric block heater (black anodized aluminum, AISI 316)
  - Thermostat (black anodized aluminum)
- Material
  - According to customer application
- Mounting Accessories
  - According to ordering information

**SAFETY SOLUTIONS**

- Unmatched Design
- Highest Safety
- Optimal Availability
- Safety IEC 61508 Approved
- SIL3/4 Certified
- SILv

**FLUSHING RINGS**

- Up to 30 outlets
- 0-690 bar (0-10,000 psi)
- Bolt / Hexagon Type

**DISTRIBUTION VALVES**

- According to ordering information