## Manifolds

Definox systems: robust and customized assemblies

In addition to its well-known valve range, DEFINOX designs and builds manifolds ideally suited to process requirements. Their design makes them easy to integrate within existing installations.

The mastery of the design processes and procedures of our manifolds **guarantees the quality** and precision of our systems.

These assemblies are designed for the **distribution**, — **dispatch** or **reception** of process or cleaning products.

## Engineering



## CHARACTERISTICS

- Perfect geometry (marble)
- Interchangeable valves
- Smaller dimensions (compact assembly)
- Top quality
  weld seams
  (orbital weld seam,
  corrosion-proof)
- Precise finishing (reworking of weld seams, polishing)





- Our assemblies are designed without retention or dead zone. Thanks to the resistance of our valve bodies a compensation system is not required.
- A temperature difference of 100°C between upper and lower lines is permitted without affecting the leaktightness or valves operations.









- Pneumatic valve wiring
- For AS-I version. electrical wiring
- On-site assembly of sub-assemblies
- Frame with adjustable feet
- With or without drip recovery tray
- Protection against spitting
- Lifting eyes
- Additional services: marking, valve addressing, radio or fluorescent penetration tests, texturing, pressure testing.



