

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)





Manifolds

SYSTEM FEATURES

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.

Examples of system solutions from DN10 to DN250

OPTIONS

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.

DEFINOX





