

Benches to test:

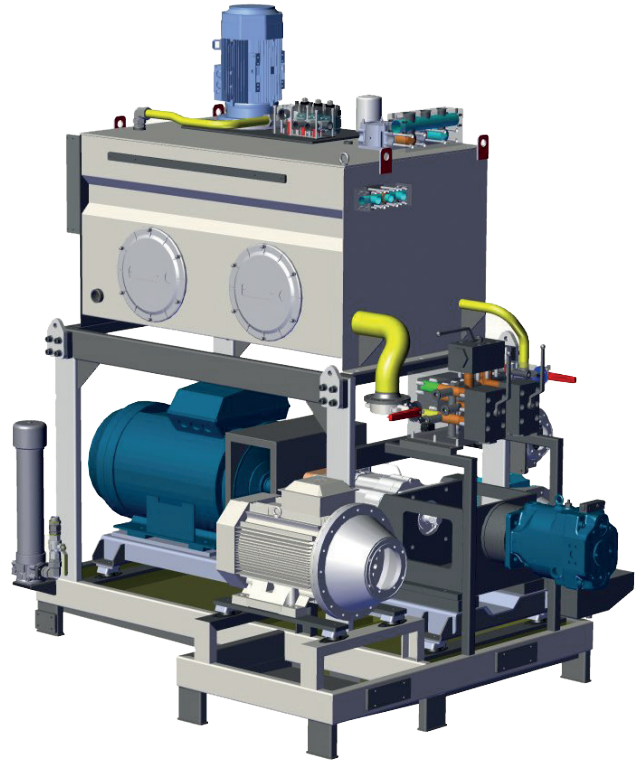
- Pumps & motors up to 500 kW
- Proportional valves
- Directional control valves
- Solenoid operated valves
- Servovalves
- Integrated system
- Cylinders

Main Features:

- Engineered with calibrated components suitable for CE certifications
- Equipped with all the necessary parts and alarms to guarantee 100% safety for the operator
- Energy optimization thanks to a state of the art regenerating system
- Perfect merge between technical feature and compactness
- Provided with calibrated sensors and PLC
- electronic system on board
- Real time monitoring on screen and data logging of test results
- Quick coupling for rapid hose & fitting connection
- Maximum ergonomics to reduce downtime
- **o-guardian** web monitoring service available
- "Industry 4.0 compliant"



Equipped with **o-guardian** web monitoring service for diagnostics, health check, security and safety remote management



Technical Data:

Certifications:	according to: CE, PED requirements
Process Control:	WPS, PQR, NDT, mechanical stress and wearing tests
Engineering international standards:	EU Directives rules and specifications
Painting:	up to C5M cycle, based on customer specifications
Surface treatments:	phosphating, electrolytic protections, Nitrocarburizing, Stainless Steel Surface finishing, anodizing, alodizing
Materials:	AISI 316L, 6MO, aluminum, steel, carbon steel, cast iron



Thanks to **o-guardian** service, Flodraulic Industrial test benches are **remotely connected** and the operator can get **real time information**, prevent issues, analyze usage, monitor **health status** and maintenance needs with detailed and **personalized reports**.