OPUS spray Stand

The OPUS spray stand is a fully customized and automated stand suitable for testing thousand of nozzles per day.

Features

- Structural aluminum for aesthetic and functional performance
- Fully customized for quality audit of nozzles and injectors
- Basic configuration with no electronics for R&D laboratories
- Roll out table for ease of servicing and cleaning
- Three-axis positioning system for rapid centering of nozzle
- Safety light curtains for employee protection
- Controllable flow exhaust draft tank with honeycomb insert
- Pump module with temperature and pressure control
- Bilge pump for fluid recovery
- Panel on three sides for reducing ambient disturbances
- Rugged data acquisition system for factory floor installation
- Database module for traceable quality audit of nozzles
- Suitable for OP400, OP600, and OP1000 SETscan optical patternators





