



*Perfection in Precision*

# CAMPIONE

## MARINE AND AERONAUTICAL COATINGS

This system automatically produces small batch quantities with a high degree of accuracy (0.01 gr) and reproducibility.

- The system manages up to 96 multi-flow valves mounted on a metallic arm, pneumatically controlled from an electrical cabinet
- A pneumatic cylinder moves the arm to the centre of the dispensing head, where the different valve openings are controlled by a central actuator
- The system is normally combined with a larger production dispensing system, and the two systems share the same components to ensure consistent and perfect reproducibility
- The system can also be installed as a standalone system having its own pumping structure whenever highly accurate small batch production is required
- A wet washing cycle starts automatically at the end of each production and blow-drying follows to dry the nozzle of the valve
- The size of the dispensing head and the number of valves can be adapted to the customer requirements and the system can dispense into all type of cans





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### ADVANTAGES

- Stock reduction and rationalization
- Improved color reproducibility
- Improved productivity
- Space and manpower savings
- Environmental protection
- Improved security and working conditions
- Waste reduction
- Improved flexibility
- Machine downtime reduction

### TECHNICAL DATA

Components

Up to 96 components

Dispensing Accuracy

0,01 gr

Containers

Valve diameter: DN06

Dispensing Time

4 min for a 2,5 kg formula using 4 components

