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NANO-COATING DIP SYSTEM Model No. NC-400

Technical Overview

Conformal coating solutions made easy

Control your Nano-coating application with our specialist dip systems

The NC-400 Nano coating dip system is designed for low and medium volume coating of parts using new generation fluoropolymer Nano coatings that require refrigeration.

The fluoropolymer coatings are normally blended with high cost fluorinated solvents for safety, reduction in transport costs and lower the impact on the environment. However, the solvents used in the Nano-coatings can be expensive and highly volatile. Therefore, they can be easily lost from the dip process through evaporation and increase costs.

The Nano coat system prevents these significant losses and the machine allows coating of low and medium volume products in a safe, cost-effective way.



Standard Features

- Dip tank and basket system for easy loading and coating.
- Unique solid state refrigerated system for control and capture of the solvents.
- Filtration for control of the quality of the coating.
- Minimal losses due to built in dual cooling coils.
- Manual or automated dipping depending on options.
- Full compatibility with almost all fluoropolymer coating materials and solvents from a variety of manufacturers.

Our Nano-coating dip systems are designed for your needs.

Contact us now

Find out how we can help you with your Nano-coating dip process and save you time and money now.

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