

# OPTICS CC RxD

## Compact Automatic Line for Hard-Coating



Small is beautiful



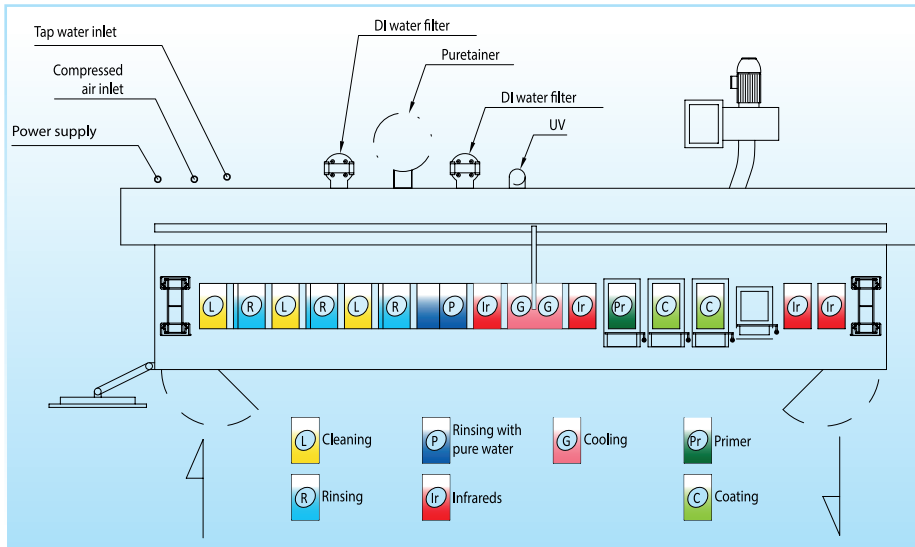
The **CC RxD** is a small coating unit designed to meet the needs of small prescription labs and R&D activities. It is built with the same state-of-the-art manufacturing standards that has established FISA's reputation for unsurpassed quality and reliability in cleaning and coating machines.

There is no compromise on the process :

- surface activation with multifrequency ultrasonic technology in all tanks
- multiple coating tanks including primer
- variety of tank sizes from 2 to 8 lenses
- adjustable cycle time from 6 to 15 mn
- infrared pre-cure
- manual or automatic loading / unloading

**Standard machine specifically designed for RX labs ►**

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### TECHNICAL FEATURES

Dimensions:

- **Cleaning tank dimensions:** 120 x 200x 120 mm, i.e. 3 litres volume.
- **Coating tank dimensions:** 120 x 200 x 120 mm as standard
- **Smaller coating tank:** 120 x 120 x 120 mm as an option.

### Supporting chassis with environment control:

- Stainless steel tube, argon arc welded chassis,
- 316L stainless steel working surface,
- The electrical part of the machine is built-in
- Lower part of the machine with removable panels, painted in FISA blue, and containing all the elements relating to process control; valves, pumps, filters, etc.
- Upper part of the machine including an air flow system, with HEPA filter, to guarantee cleanliness better than Class 100 (ISO 5).
- Robotic handling by one class ISO 5 compatible RN02 Clean Room

### MCU – Machine Control UNIT:

- Touch screen monitor to control all machine functions
- Flexible user friendly system.
- Instant parameter modifications. No need to restart the machine.
- User identification with acces level management.
- One single device to control the whole machine.
- Customized graphical user interface.
- Data security and traceability.
- Remote technical assistance for the machine.



### FISA Technical support

We always invite our customer to come and see for themselves how efficient our systems are on an industrial installation in our laboratories. FISA customer support starts from the design stage and continues for the entire lifetime of the machine.