

 CDC400

AFFORDABLE AND COMPETITIVE

 **PRODUCTION CAPACITY**

- Cycle time: ~ 5 minutes
- Lenses / cycle: 6
- Lenses / hour: 60
- Type of lenses: all types Ø 40 to 80 mm



SCL
international
HARD COAT LEADER





SPECIFICATIONS

- Minimal foot print and compact design
- 1 single zone for cleaning and hard coating
- Automatic detergent and alcohol refilling
- Optimized water and energy consumption
- User friendly HMI

BENEFITS

- > For compact layout
- > ISO6 coating chamber
- > Easy maintenance, stable process and no production stop
- > Sustainable process

TECHNICAL DATA

Machine in 1 part

Dimensions.....: 317 x 125 x 234 cm

Weight.....: ~ 750 kg

Electricity.....: 7,7kW / 400 V (3Ph + N + Gnd)

Compressed air.....: No

Flow machine left to right or from right to left

CE and UL compliance

PERIPHERALS

- Chillers to maintain the coating temperature +5 → +20°C
- Curing ovens : stand alone or in-line
- Automatic osmosis unit for ultra pure water production
- Draining tank with lift pump
- Ultrasonic stripping for lenses and racks:
stand alone or automatic cleaning machine
- A/C unit for coating zone
- Ergonomic preparation/control station
- Lens holders and rack for 6 lenses



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