HARD COAT CLEANING TINTING PERIPHERALS CONSUMABLES EXPERTISE



ALL ABOUT HIGH-TECH & AUTOMATION

## **■ PRODUCTION CAPACITY**

• Cycle time .....: : ~ 5 → 6 minutes

• Lenses / cycle .....: 15

• Lenses / hour .....: 150

 $\bullet$  Type of lenses ...... all types Ø 40 to 80 mm















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## SPECIFICATIONS

- Limited foot print
- 1 single zone for cleaning and hard coating
- Automatic detergent, alcohol and varnish refilling
- Simple design for 1 or 2 shift use
- Remote connection to SCL service team
- Optimized water and energy consumption
- User friendly HMI

### **BENEFITS**

- → For compact layout
- → ISO6 coating chamber
- → Easy maintenance, stable process and no production stop
- → Easy maintenance
- → Easier and faster diagnosis. Upgrading possibility
- → Sustainable process

# TECHNICAL DATA

Machine splittable in 2 parts for shipment Dimensions .....: 422 x 132 x 206 cm

Weight .....: : ~ 1020 kg

Electricity .....: 11 or 12,9 kW / 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
- Curring 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 12 or 16 lenses



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