HARD COAT CLEANING TINTING PERIPHERALS CONSUMABLES EXPERTISE



WHEN COMPETITIVENESS COUNTS

■ PRODUCTION CAPACITY

- Cycle time ~ 5 → 6 minutes
- Lenses / cycle 6 → 8
- Lenses / hour 60 → 80
- \bullet Type of lenses all types Ø 40 to 80 mm















HARD COAT **CLEANING TINTING** PERIPHERALS **CONSUMABLES EXPERTISE**



SPECIFICATIONS

- Limited foot print
- 1 single zone for cleaning and hard coating
- 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
- Automatic detergent, alcohol and varnish refilling \rightarrow 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

Weight..... ~ 750 kg

Electricity ~ 5,9 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 6 or 8 lenses



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