

PROCOAT60x

Hard Coating Machine
for optical lenses
by dip coating method



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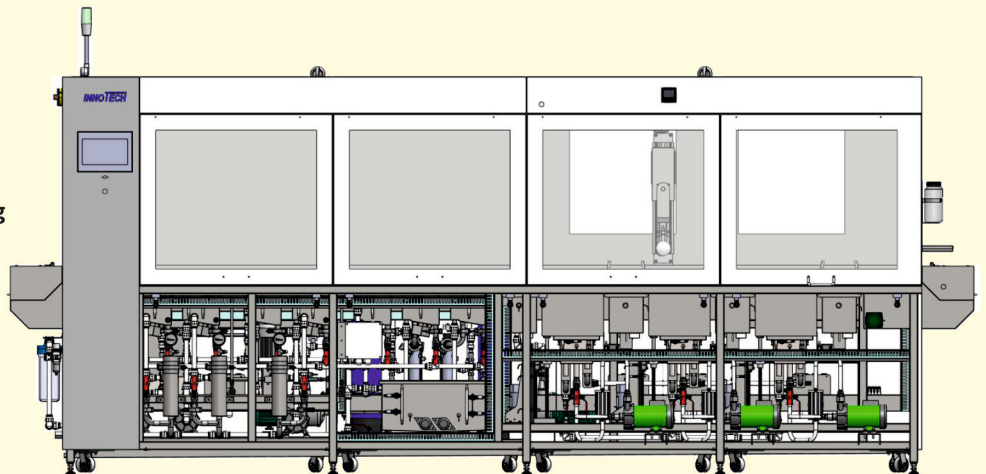
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Technical Details

Lens per each load	6 (3 pairs)
Lenses per 10 hour shift	400 minimum
Stage details (Cleaning side)	1. Etching with sonic, heat and filtration. 2. Cleaning with sonic, heat and filtration. 3. Tap water rinse 1. 4. Conditioning with sonic, heat and filtration. 5. Tap water rinse 2. 6. DI water rinse with sonic, heat and filtration. 7. Slow drain in ultrapure DI to minimise water mark. 8. Precoat dryer.
Stage details (Coating set)	Ball screw jerk free mechanism followed by dryer, - 3 sets.
Possible combination	Primer plus two varnishes
Cleaning tank volume	7 Ltrs
Varnish tank volume	5 Ltrs
Water consumption per hour	5 to 15 Ltrs per hour - settable
Electrical load	8 Kwatt max
Foot print	4370 x 1250 x 2010 mm
Approximate weight	1250 Kgs

SPECIALITIES

- Complete fabrication in SS304
- User friendly software
- 9 recipes of your choice and name
- Memorized logic – no need of homing
- Unique uniformity of $\pm 5^{\circ}\text{C}$ IR dryer
- Every feature is tuneable
- Skipping any stage as required
- Crash protection mechanism
- 3 level password protection
- Online support with short notice



OTHER RELATED PRODUCTS



MANUAL
STRIPPING SYSTEM



AUTO STRIPPING SYSTEM



LAMINAR FLOW



CURING OVEN



CHILLER