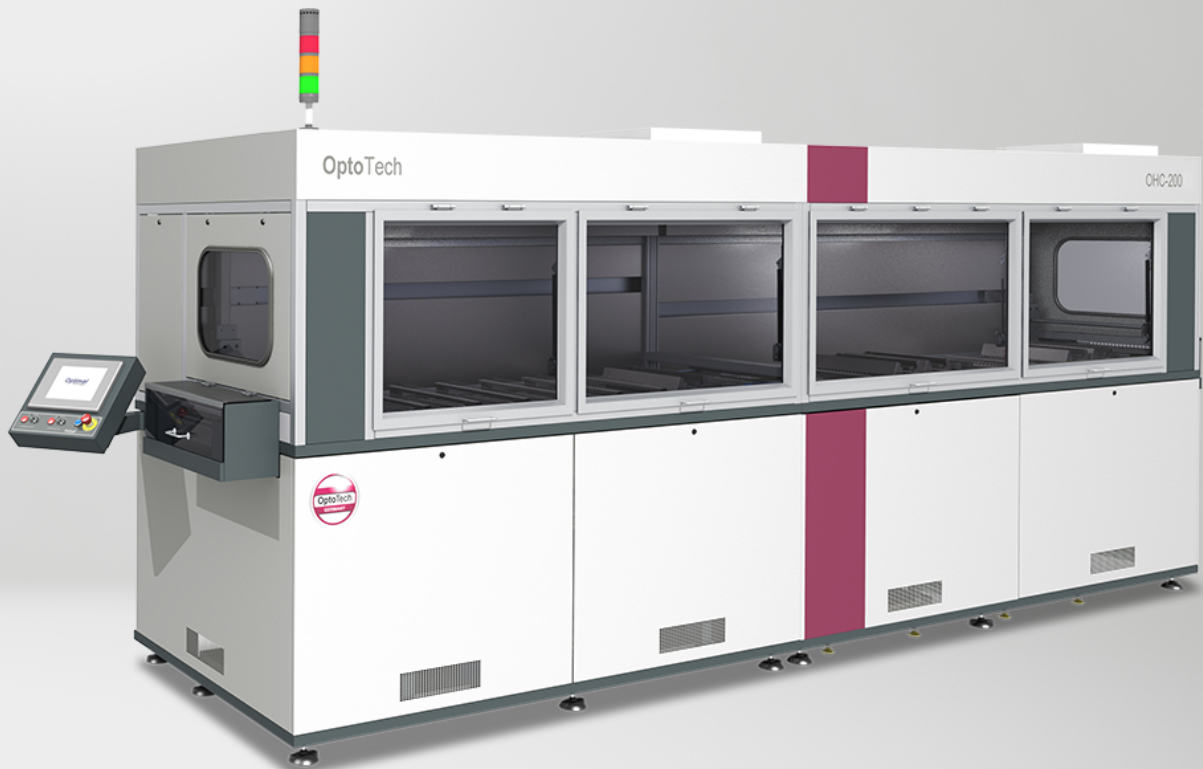




OptoTech

# OHC-200

Cleaning and Hardcoating System for Ophthalmic Lenses

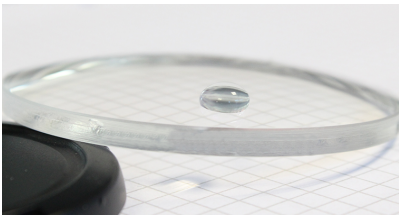


The OptoTech Hard Coating System (OHC) combine cleaning with ultrasonic and thermal cure dip coating for ophthalmic lenses. The OHC hardcoating systems are characterized by the product quality for which OptoTech is known, ease of use, and exceptional reliability in the daily production operation. Our hardcoating systems use well proven technologies to deliver lens surfaces that are pristine and contamination-free.



## Technical Data

	OHC-200
Lens Material	All organic Materials
Productivity	200 lenses/h
Dimensions	Width: 5028 mm, Height: 2170 mm, Depth: 1425 mm



### Highlights

- The OptoTech Hard Coating Systems (OHC) combine cleaning with ultrasonic and thermal cure dip coating for ophthalmic lenses
- The OHC hardcoating systems are characterized by the product quality for which OptoTech is known, ease of use, and exceptional reliability in the daily production operation
- Our hardcoating systems use well proven technologies to deliver lens surfaces that are pristine and contamination-free
- Fully automated hard coating systems with in-line cleaning
- Clean and contamination-free surfaces
- Integrated HEPA-filter system for laminar flow class 100
- Only high-quality parts are used for manufacturing

### System Advantages

- Flexible and easy-to-operate
- High quality, customer-oriented coatings
- Constant process quality
- Get systems, cleaning solutions, lacquers and process know-how from one source

### Performance Characteristics

The system comprises a comprehensive multi-stage cleaning process, followed by thermal cure dip coating with up to four lacquering tanks for 2 primer stages for polycarbonate lenses and two different lacquers for low and high index lens materials