

# *CrystalSpin*<sup>®</sup> UV AF Anti-Fog Coater

Semi-Automatic UV-Cure Coating System



NEWEST GENERATION OF COATING SYSTEMS

Powered by Sustainable Chemistry  
Continuous Product Innovation Since 1986

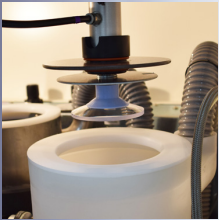
THE RECOGNIZED GLOBAL LEADER

## RECOMMENDED COATINGS:

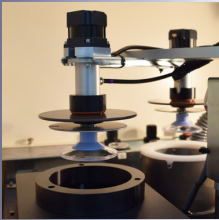
**Visgard<sup>®</sup> UV**  
UV-Cure Anti-Fog Coating



LOADING STATION



WASHING STATION



CURING STATION

### FEATURES:

- Ability to process one pair of lenses at a time.
- Brushless DC spin motors with digital feedback loop.
- Compact design; optional cart with casters.
- Water washable Anti-Fog Coating configuration.

### BENEFITS:

- Frees up operator to perform other activities during coating cycle.
- Consistent spin speeds for uniform coating thickness. No calibration required.
- Small footprint minimizes space requirements.
- Multiple coating options with excellent AR compatibility.

### TECHNICAL:

- Input voltage 208/240 VAC, 50/60 Hz, single phase 15 A
- Clean shop air (80 psi/5.5 bar min) for pneumatic mechanisms
- Bottled breathable air or optional shop air filtration system for lens drying
- Deionized or reverse osmosis water, combined with lens drying agent, for lens washing
- Dimensions (w x d x h) 35 x 32 x 30 inches, 889 x 813 x 762 mm
- Weight approximately 400 lbs/182 kgs

Established in 1986, SDC Technologies, Inc. (SDC) is a leader in the development and manufacture of proprietary, high-performance coating systems. SDC is a premier innovator of ophthalmic hard coatings with a major share of the optical laboratory market, and has received four Awards of Excellence from the Optical Laboratories Association for best-in-class coating equipment. SDC's most popular premium coating features include:

- Abrasion, Scratch & Chemical Resistance
- Solvent-Based & Solvent-Free (100% Solids)
- Thermal & UV Curable
- Tintable & Non-Tintable, Anti-Fog
- ISO 9001:2015 and ISO 14001:2015 Certified

Contact us today to find out how to transform your lab with high-performance coating and equipment at [customercare@sdctech.com](mailto:customercare@sdctech.com).

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