

Optical



INVENTEC industrial precision cleaning, drying procedures and products allow achievement of perfect quality for the frames of metal and plastic glasses.

Examples

- CLEANING metal and plastic frames
 - BEFORE GALVANIC PLATING frames – side-pieces
 - DRYING BY WATER DISPLACEMENT
Record drying time without marks: 30 seconds
 - Automated VARNISHING, in-line production run
 - OPTICS
 - DECORATIONS, etc...
- **Optics**
- Precision cleaning industrial optical lenses and glasses to remove any contaminants after each manufacturing stage.
 - Finishing to remove any finger prints.
 - Cleaning swivels and manufacturing tools.

Process

Promoclean™

Cleaning
by immersion: TP range
by spray: DISPER range

Process

Topklean™

Cleaning under vacuum (vacuum packaging machine) with A3 solvent
Ultrasonic machine

Process

HFE & Promosolv™

Azeotropic solvents and co-solvents
in vapour phase

Process

Quicksolv™

Cleaning under room temperature with
solvent based fluids



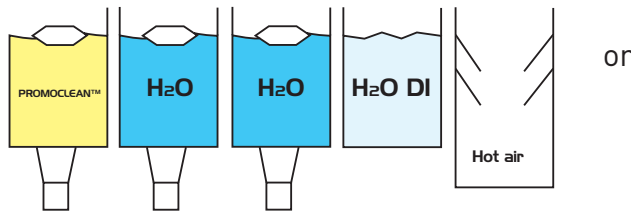
Most commonly used products

► Cold process:

QUICKSOLV™ DEF 90, QUICKSOLV™ N°10

► Hot process:

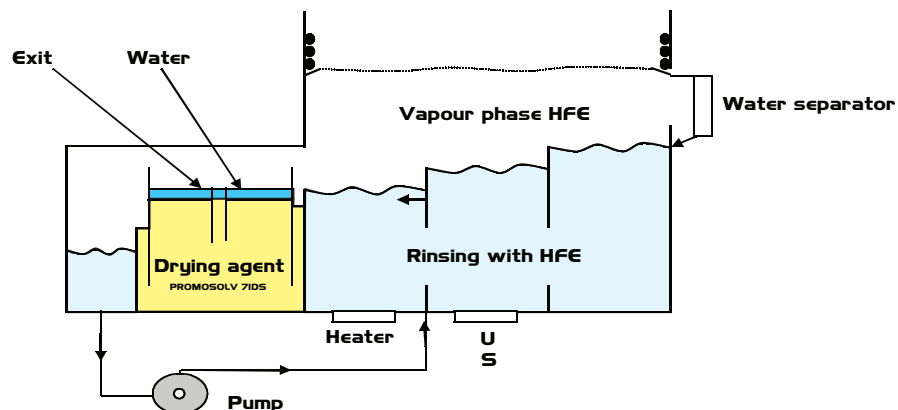
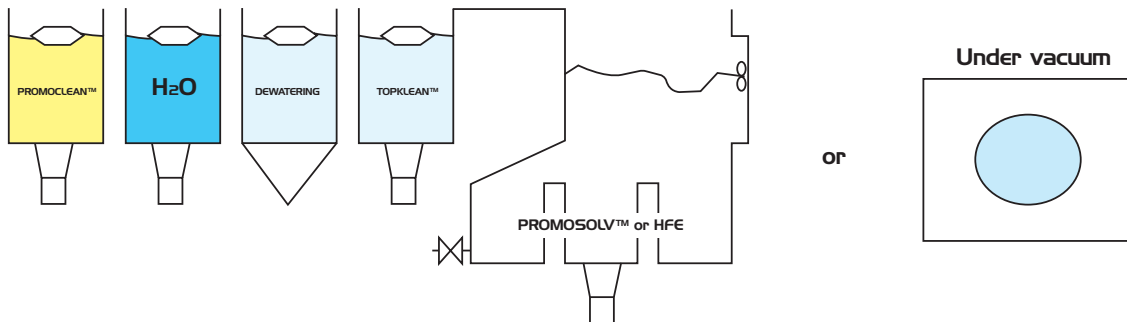
Detergent: PROMOCLEAN™ TP 109, PROMOCLEAN™ TP 175, PROMOCLEAN™ 125, PROMOCLEAN™ DEWAX PLUS, elimination of cement after machining zirconium,



Water drying with a spot free drying solvents **PROMOSOLV™**

PROMOCLEAN™ VISIO 1 & 2

Hybride: PROMOCLEAN™ MC 1114, TOPKLEAN™ MC 10 dewatering, TOPKLEAN™ MC 105 PLUS, NOVEC™ 7100, elimination of protective varnish, fingerprints, TOPKLEAN™ MC 20D, NOVEC™ 711PA



Drying solvents: PROMOSOLV™ HFE 71DS2, PROMOSOLV™ HFE 71IBuA, FORANET™ SV, FORANET™ 365 HX.

INVENTEC undertakes to define the range of products that meet your specifications. We can set up the specific cleaning process in our laboratory or at your site.