

# MAGICOAT™

PRE-TREATMENT SYSTEM



## INKCUPS

The MagiCoat™ Pre-Treatment System is a total solution for pre-treating glass for UV digital and UV screen inks as well as metalized coatings. With the MagiCoat™ Pre-Treatment System, items are uniformly flame-treated to the proper temperature and then sprayed with MagiCoat™ all in the matter of seconds!

This system boasts 8 stations that rotate individually while going through the system. Each item is flame treated to eliminate debris and coatings put on glass that inhibit adhesion. Afterwards, the item is spray primed with the waterbased MagiCoat™ to create an additional anchor for the inkjet ink to stick to.

MagiCoat™ is a water-based, 3 part primer. With its use, glassware is able to withstand up to 200\* residential washes and up to 600\* industrial washes. Additionally, MagiCoat is FDA 21 CFR 175.300, CPSIA and California Prop 65 compliant.

## FEATURES

**PRETREAT UP TO 20 ITEMS/MIN.\*\***

**3 FLAMING STATIONS AND  
6 FLAMING HEADS**

**FINE MIST SPRAYING SYSTEM FOR  
MAGICOAT™ APPLICATION**

**UP TO 600\* INDUSTRIAL WASHES**

**UP TO 200\* RESIDENTIAL WASHES**



## SYSTEM SPECIFICATIONS

|                             |                                                                                     |
|-----------------------------|-------------------------------------------------------------------------------------|
| CURRENT/VOLTAGE             | NEMA L6-20   6.6 KW   50/60 Hz   200-250 VAC Single Phase   20 A   5kA              |
| UNCRATED DIMENSIONS (LxWxH) | 57" x 51" x 72" w/ light stack: 88" (1.5 m x 1.3 m x 1.83 m w/ light stack: 2.24 m) |
| UNCRATED WEIGHT             | 2000 lbs (908 kgs)                                                                  |
| CRATED DIMENSIONS (LxWxH)   | 63" x 67" x 89" (1.6 m x 1.7 m x 2.3 m)                                             |
| CRATED WEIGHT               | 2495 lbs (1132 kgs)                                                                 |

\*Wash testing could be more (or less) depending on type of glassware used, detergent and temperature of wash. \*\*typical ppm