



SAATI ELITE DRYING CHAMBER

Named "The Tower" for its ample screen capacity, this innovative dryer incorporates a roll-in rack design, answering the need for increased volume in your drying chamber. It is a real production booster. When ordered as a two-sided, pass-through unit, it provides safe, convenient service to both your coating and exposing areas. It has never been so easy to set up a maximum efficiency and flexible screen production drying area.

Depending on your screen capacity and screen processing layout needs, this versatile drying chamber is available in several configurations from a one to four-door model. The Saati Elite Drying Chamber can accommodate from 40 to 120 screens depending on the size of your screens.

FEATURES

- ◆ Available as a two-sided, pass-through unit or one-sided, "closed" unit
- ◆ Available as a double or single bay unit
- ◆ UV safelight doors
- ◆ High-capacity, roll-in screen racks
- ◆ Side-to-side air flow created by forcing air in a circular pattern behind offset assemblies
- ◆ Louvered ducts serve to deliver air; approximately 1/3 air volume exchange per minute
- ◆ Digital temperature indicator
- ◆ Manual on/off or drying time can be set on an automatic timer
- ◆ Constructed of heavy-duty polished stainless steel
- ◆ 3/16" thick UV safelight polycarbonate door panels in extruded aluminum frame
- ◆ Continuous magnetic gasket seals secure both doors preventing air leakage
- ◆ Doors easily swing open over 180 degrees and are mounted on stainless steel hinges for effortless movement and durability
- ◆ Easy grasp door handles
- ◆ Incoming air filtration down to 10 micron particle size

BENEFITS

- ◆ Thorough, high efficiency screen drying
- ◆ Uniform chamber temperature
- ◆ Ultimate flexibility in drying set-up
- ◆ Pass through design serves as its own protective barrier between your screen and production areas
- ◆ Screens ready for exposure will not be contaminated or subjected to moisture from coating
- ◆ Ideal for textile and small to medium sized graphics screens

TECHNICAL SPECIFICATIONS

- ◆ Factory set temperature of 95°, adjustable up to 110°
- ◆ Heated by 700 watt elements controlled by digital thermostat. Number depends on size of unit
- ◆ 220 volt, 60 cycle, single phase
- ◆ Unit contains fans rated at 100 cfm
Number of fans depends on size of unit
- ◆ Available in standard textile and graphic sizes
Please call for details regarding other sizes

LEASING AVAILABLE, PLEASE INQUIRE.