

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
- Amber 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
- Continuous gaskets seal and magnetic door latches secure both doors, preventing air leakage
- Doors easily swing open 90 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



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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°F/35°C, adjustable up to 110°F/43°C
- Heated by 1000 watt elements controlled by digital thermostat - Quantity depends on size of unit
- 220 volt, 60 hz cycle, 3 phase
- Unit contains fans rated at 1000 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 in the United States, please inquire.

