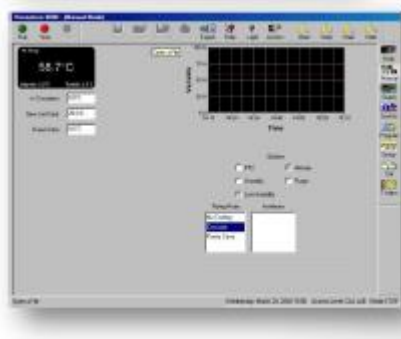


Thermal Shock Modello ATSS-30

Nuovi standard:

- ☐ Impronta minima
- ☐ Camera multiuso
- ☐ Margini di Set-Point
- ☐ Prestazioni elevate
- ☐ Sistema di Controllo
- ☐ Efficiente Ventilazione
- > Migliore utilizzo dello spazio
- > Riscaldamento e Raffreddamento in entrambi i vani
- > Pre-Raffreddamento e Pre-Riscaldamento
- > Secondo Standard IEC, MIL-STD, JEDEC, IPC, etc.
- > Programmatore con Touch Screen a colori da 12"
- > Massima uniformità

Tutto questo per il Miglioramento della produttività



Misure Cestello 300x350x300 mm LxPxH

- Zona Calda da +25°C a +215°C
- Zona Fredda da -73°C a +180°C

Scelta tra due sistemi di refrigerazione

- Doppio stadio con due compressori da 2 hp in cascata
- Doppio stadio con due compressori Scroll 4 hp in cascata

Misure Esterne 870x1780x2040 mm LxHxP

- Ideale per passare attraverso la maggior parte delle porte

ATSS-30-2-2 Thermal Cycling & Thermal Shock Chamber

Transfer Basket Dimensions—WxDxH:	12 x 14 x 12 inches 30 x 35 x 30 centimeters
Temperature Range Hot Zone:	+25°C to +215°C (+77°F to +419°F)
Temperature Range Cold Zone:	-73°C to +180°C (-100°F to +356°F)
Temperature Control Tolerance:	+/-1.1°C (+/-2°F)
Approx. Shipping Weight:	1,400 lbs 637 kg
Maximum Weight Capacity in Basket Pounds / Kg:	20 lbs 9 kg
Move-In Dimensions—WxDxH:	34 x 70 x 80 inches 87 x 178 x 204 centimeters
Electrical Requirements in Full Load Amps 460 / 3 / 60:	36
Electrical Requirements in Full Load Amps 400 / 3 / 50:	39
Electrical Requirements in Full Load Amps 230 / 3 / 60:	60
Electrical Requirements in Full Load Amps 208 / 3 / 60 :	66
Compressor Size:	(2) 2 1/2 Hp Air-cooled
Airflow:	400 SCFM (11.3 cubic meters / minute)

Notes

Environmental chamber performance is based upon 60 Hz and laboratory ambient conditions of 23.9°C (75°F) with 50% relative humidity and may vary slightly on 50 Hz power or at other temperature and humidity levels. It is Thermotron's understanding that the environmental chamber will be used in a non-hazardous environment. The test chamber is not designed for use with or for the purpose of processing hazardous materials. If hazardous materials are involved, please consult the factory for an alternative quote for a properly designed unit. Environmental Chambers are not designed for open petroleum products. Any applications involving open transmission fluids, oils, etc. need to be examined by the applications group for suitable protection. Specifications are subject to change without notice.

ATSS-30-4-4 Thermal Cycling & Thermal Shock Chamber

Transfer Basket Dimensions—WxDxH:	12 x 14 x 12 inches 30 x 35 x 30 centimeters
Temperature Range Hot Zone:	+25°C to +215°C (+77°F to +419°F)
Temperature Range Cold Zone:	-73°C to +180°C (-100°F to +356°F)
Temperature Control Tolerance:	+/-1.1°C (+/-2°F)
Approx. Shipping Weight:	1,480 lbs 671 kg
Maximum Weight Capacity in Basket Pounds / Kg:	20 lbs 9 kg
Move-In Dimensions—WxDxH:	34 x 70 x 80 inches 87 x 178 x 204 centimeters
Electrical Requirements in Full Load Amps 460 / 3 / 60:	39
Electrical Requirements in Full Load Amps 400 / 3 / 50:	45
Electrical Requirements in Full Load Amps 230 / 3 / 60:	66
Electrical Requirements in Full Load Amps 208 / 3 / 60 :	72
Compressor Size:	(2) 4 Hp Air-cooled
Airflow:	400 SCFM (11.3 cubic meters / minute)

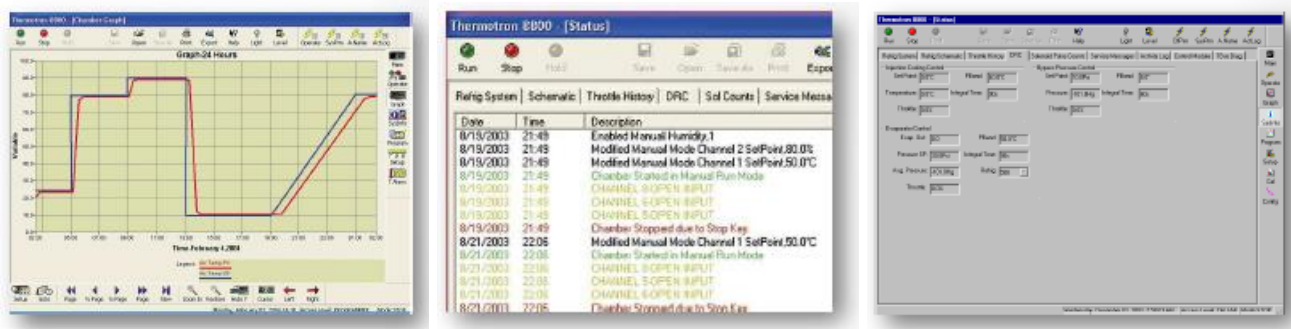
Notes

Environmental chamber performance is based upon 60 Hz and laboratory ambient conditions of 23.9°C (75°F) with 50% relative humidity and may vary slightly on 50 Hz power or at other temperature and humidity levels.

It is Thermotron's understanding that the environmental chamber will be used in a non-hazardous environment. The test chamber is not designed for use with or for the purpose of processing hazardous materials. If hazardous materials are involved, please consult the factory for an alternative quote for a properly designed unit.

Environmental Chambers are not designed for open petroleum products. Any applications involving open transmission fluids, oils, etc. need to be examined by the applications group for suitable protection. Specifications are subject to change without notice.

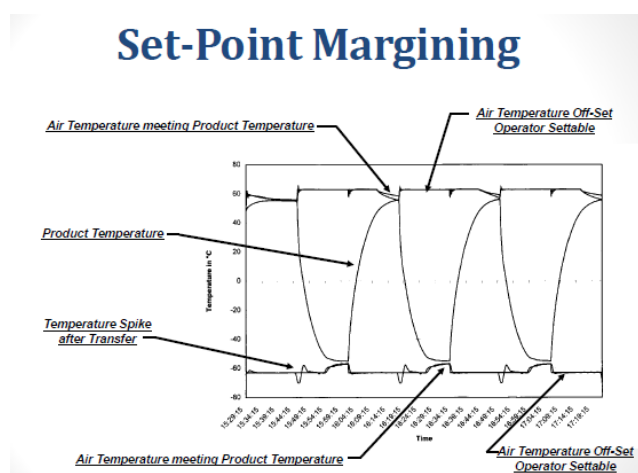
Software familiare stile Windows



Facile accesso a tutti i componenti per la manutenzione



Praticità e Funzionalità per un uso professionale



Mil-Std Temperature ranges:

Mil-Std 202:

Temperatures: -55 -65 +85 +125 +150 +200

Off-set: -3 -5 +3 +3 +3 +5

Mil-Std 883 Method 1010.5 and before:

Temperatures: -55 -65 +85 +125 +150 +200

Off-set: -10 -10 +10 +10 +10 +10

Mil-Std 883 Method 1010.5 and after:

Temperature: -55 -65 +85 +125 +150 +200

Off-set: -10 -10 +10 +10 +15 +15

Installazione, Addestramento e Assistenza