# **CURE-TEX**<sup>TM</sup> Series of Infrared Textile Curing Units







## **ADVANTAGES**

- Easy to set up and operate
- Energy-efficient, low-cost operation
- Small workshop footprint
- High-quality components for consistent temperatures
- Easy heat panel adjustment for precise curing
- Easy gate height adjustment for thicker garments

AWT's Cure-Tex<sup>™</sup> Series of textile curing units is engineered with the same quality components as our larger infrared units. Designed for economical operation at production speeds, the Cure-Tex Series combines solid-state temperature controls and heavy-duty chamber insulation to deliver heat efficiently while minimizing energy consumption to keep costs down.

The **Cure-Tex Series** features small workshop footprints, quick setup, and easy operation. Full user control panels allow convenient adjustment of both temperature and conveyor speed, and heat panel height is easily adjusted without tools. Heat-resistant **FiberIon™** conveyor belts ensure long life and accurate tracking. **Cure-Tex** Il units with **Double Heating Chambers** are also available.

Popular options include digital temperature controls, side drying control panel; additional conveyor sections; a convenient storage shelf; and conversion to 50 Hz.





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## CURE-TEX<sup>TM</sup> SERIES OFF INFRARED TEXTILE CURING UNITS

## The economical approach to plastisol curing

#### **STANDARD FEATURES**

- Solid state temperature controls
- Heavy-duty chamber insulation
- Variable speed conveyor drive
- Forced-air system for even heat distribution
- Adjustable radiant heat panel height
- Adjustable chamber aperture doors
- Heat-resistant FiberIon™ conveyor belt
- Small workshop footprint

**Specifications: Cure-Tex** 

#### **OPTIONS AND ACCESSORIES**

- Digital temperature controls
- Side drying control panel
- Storage shelf
- Additional conveyor lengths
- Spare parts package
- Conversion to 50 Hz

Cat. No.	Belt Width	Infeed	Heat Chamber	Outfeed	Electrical	Amps
CT-18-50*	18" (46cm)	15" (38cm)	28" (71cm)	15" (38cm)	208-240/1Ph, 50Hz	18
CT-18-60*	18" (46cm)	15" (38cm)	28" (71cm)	15" (38cm)	208-240/1Ph, 60Hz	18
CT-18-50-380	18" (46cm)	15" (38cm)	28" (71cm)	15" (38cm)	380 V, 3Ph, 50Hz	12
CT-24-50**	24" (61cm)	22" (56cm)	36" (91cm)	22" (56cm)	208-240/1Ph, 50Hz	22
CT-24-60**	24" (61cm)	22" (56cm)	36" (91cm)	22" (56cm)	208-240/1Ph, 60Hz	22
CT-24-380**	24" (61cm)	22" (56cm)	36" (91cm)	22" (56cm)	380-415/3Ph, 50Hz	12

### **Specifications: Cure-Tex II (Dual Heat Chamber)**

Cat. No.	Belt Width	Infeed	Heat Chamber	Outfeed	Electrical	Amps
CT-18-50D*	18" (46cm)	15" (38cm)	56" (142cm)	15" (38cm)	208-240/1Ph, 50Hz	36
CT-18-60D*	18" (46cm)	15" (38cm)	56" (142cm)	15" (38cm)	208-240/1Ph, 60Hz	36
CT-24-50D*	24" (61cm)	22" (56cm)	72" (183cm)	22" (56cm)	208-240/1Ph, 50Hz	44
CT-24-60D**	24" (61cm)	22" (56cm)	72" (183cm)	22" (56cm)	208-240/1Ph, 60Hz	44
CT-24-380D**	24" (61cm)	22" (56cm)	72" (183cm)	22" (56cm)	380-415/3Ph, 50Hz	24

\* Unit not available with side dryer panel \*\* Unit available with side dryer panel retrofit \*\*\* Unit has side dryer panel as standard equipment

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