

Provel

State of the art O&P Automation

Provel T7™ Thermoformer

The Provel T7 is a fully automated prosthetic socket forming machine designed to use industry standard socket preforms for fast, consistent results. The T7 is the first preform thermoformer employing infrared temperature sensing of the preform itself for process control. This allows more consistent performance than ever before. Sockets formed from preforms are generally stronger and have less shrink than sockets formed from flat sheet. The T7 features a one piece spun aluminum oven for efficient heating, built-in clamp ring and table storage, and an illuminated forming area. Clamp rings and tables are provided for 16, 18, and 25 cm preforms. The T7 monitors preform temperature, oven temperature, door position, carriage position, carriage drive, and vacuum system function. Carriage travel can only occur when the door is closed.

Specifications

Capacity	Ø 9.7 x 23.5"
Size	26 x 31.5 x 85"
Weight	440 lbs
Power	230 VAC 15A, 50/60 Hz (208 VAC min)
Tooling	16, 18, 25 cm tables, clamp rings
Process Control	Infrared, preform temperature
Filter	Vacuum

Warranty

Provel products are warranted to be free of defects in material and manufacturing for a period of 1 year.



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