

# Shanklin<sup>®</sup> Models T-71/T-81

## **Shrink Tunnel**

A High Speed Performer Engineered for Your Most Demanding Applications



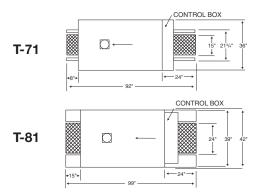
- Flexible—Features a longer (60") single chamber tunnel to facilitate increased shrinking capacity at higher speeds.
- **Dependable**—Powerful hot air system keeps pace with the most demanding use.
- Fast—Conveyor speeds from 25 to 150 feet per minute!

Outstanding Shanklin High Speed Shrink Tunnels are an ideal match for our high speed automatic wrappers. Contact your Shanklin distributor to find out more.

### **Keeping You Up to Speed**

High speed wrappers present multiple shrink challenges. Shrinking high volume, heat absorptive surfaces and/or irregular shaped packages is what the Shanklin T-71/T-81 Shrink Tunnel has been designed to perform with ease. A longer single chamber increases shrink capacity at higher speeds, and the fully controllable air temperature and velocity allow you to customize shrinking conditions to the application.

#### T-71/T-81 Plan Views



#### The Perfect Partner

Partner your T-71 or T-81 Shanklin Shrink Tunnel with a Shanklin Form-Fill-Seal Wrapper or High Speed Wrapper for a complete, dependable, quality shrink packaging solution.



### **Shanklin Model T-71/T-81 Specifications**

|  | Model T-71   | Model T-81  |
|--|--|---|
| Tunnel passage                             | 10" high x 22" wide x 60" long   | 12" high x 28" wide x 60" long  |
| Tunnel size                                | 36" wide x 68 1/2" high x<br>92" long  | 42" wide x 68 1/2" high x<br>99" long   |
| Conveyor height                            | 29" minimum, 42" maximum   | 29" minimum, 42" maximum  |
| Conveyor lengths                           | 92" long standard  | 99" long standard   |
| Power*                                     | 230 volts, 3 phase, 53 amps,<br>12.1 KVA max. (6.1 KVA<br>normal usage)                                    | 230 volts, 3 phase, 81 amps,<br>18.6 KVA max. (9.3 KVA<br>normal usage)         |
| Small product<br>transfer infeed<br>roller | Standard   | N/A   |
| Conveyor speeds                            | Variable from 25 to 150 ft./min.   |   |
| Blower motor                               | 1 1/2 hp, 3 phase  |   |
| Heaters                                    | Multiple finstrip (encased element)  |   |
| Temperature controller                     | Digital readout solid state controller   |   |
| Controls                                   | Main power circuit breaker   |   |
| Safety features                            | Motor overload protection Main power circuit breaker   | <ul><li>High temperature limit switch</li><li>Emergency stop switches</li></ul> |
| Accessories                                | Side air cascades with adjus Side viewing windows Live or dead roller conveyor Volume control for down air | <ul><li>Casters</li><li>Composite link conveyor belt</li></ul>                  |

<sup>\*</sup>Optional voltages, amperages and KVA specifications can be supplied upon request.

Specifications on all machines subject to change without notice. Some photos may show accessories not part of the basic machine.

# **Sealed Air**

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