

weldotron[®]

data sheet

packaging

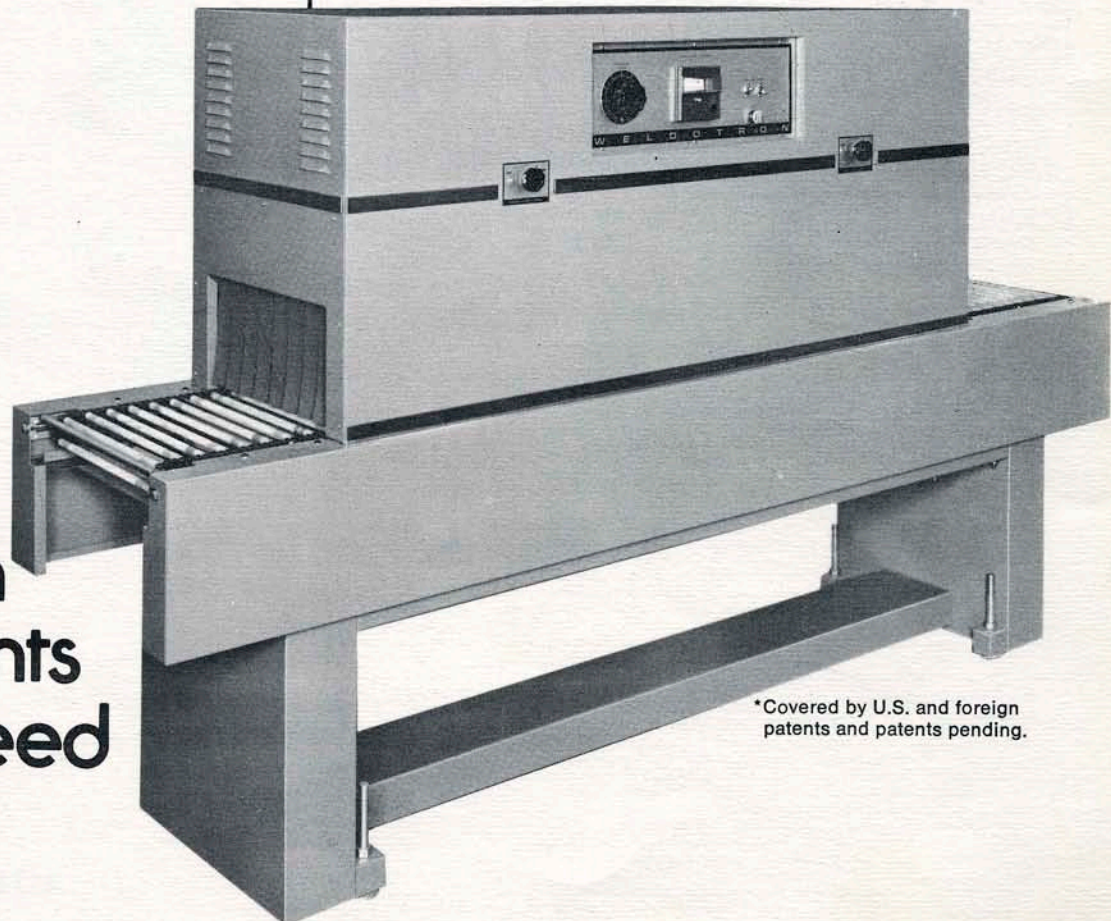
**model 7141
shrink tunnel***

**new
high speed
shrink tunnel**

model 7141

- tunnel temperature precisely controlled to plus or minus 1%
- conveyor speed closely controlled
- air cooled roller conveyor system will transport packages up to 175 feet per minute
- 14,000 watt heat capacity
- 5 foot long shrink chamber
- adjustable air flow pattern for special applications
- air cooled control system
- capable of handling PVC, polyolefin, polyethylene and polypropylene films

**designed
to
meet the
production
requirements
of high speed
automatic
wrappers.**



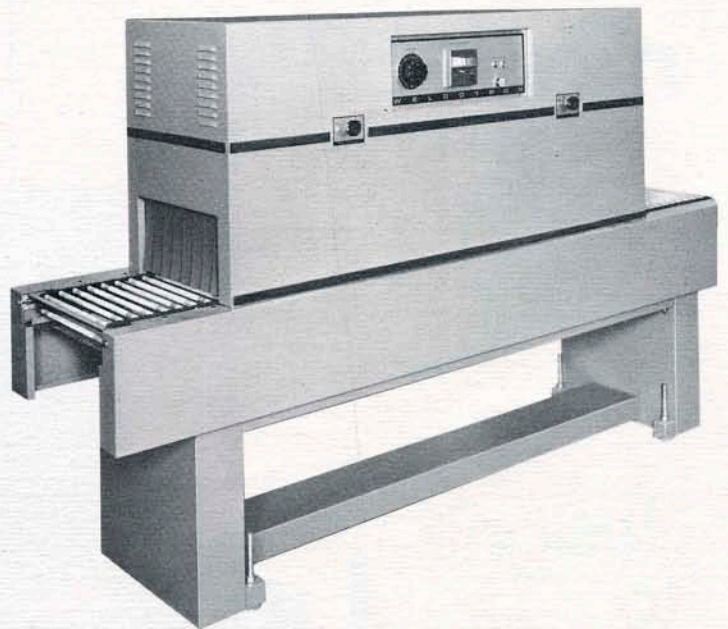
*Covered by U.S. and foreign patents and patents pending.

model 7141 shrink tunnel

The all new Weldotron 7141 is the ideal tunnel for use in conjunction with high speed automatic wrappers due to its high speed shrink capability and its precision electronic temperature controls. Conveyor is capable of running at speeds up to 175 feet per minute and is force cooled by two fans. Accurate temperature control is insured to plus or minus 1% accuracy up to 450°F maximum. Additionally, the Model 7141 is equipped with two variable air velocity controls which insures proper film shrinkage at high conveyor speeds. The tunnel is mounted on adjustable leveling jacks for matching various high speed automatic wrapper heights.

specifications

ELECTRICAL REQUIREMENTS:	230V, 3 ϕ , 60Hz, 45 AMPS		
HEATER:	14 KW		
TEMPERATURE:	Electronically controlled, 0-450°F		
CONVEYOR:	Package speed continuously variable from 0 to 175 FPM		
DIMENSIONS:	LENGTH	WIDTH	HEIGHT
overall	92"	25½"	57"
tunnel opening		16"	8"
conveyor	92"	15½"	30"
maximum package width		13½"	
CONTROLS:	Line breaker, temperature control, speed control, air velocity control, conveyor cooling on-off switch		
SHIPPING WEIGHT:	Approximately 900 lbs.		



weldotron[®]
industrial packaging systems