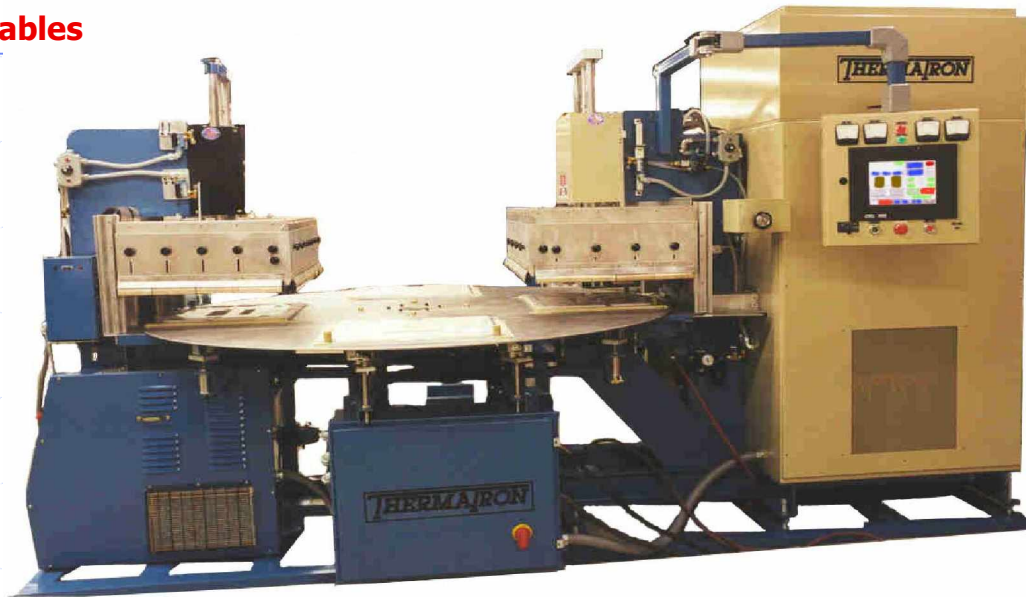


# Thermex Thermatron, LP

## High Frequency Heat Sealers

### Turntables



**Thermex Thermatron** turntables let you utilize unskilled labor in a faster, more efficient production cycle. They have been designed to give you complete controlled high-speed production with reduced loading time when used with any Thermatron Generator and Press. Plus the smooth operation and trouble-free use you would expect from the most experienced High Frequency equipment manufacturer in the world.

#### Features:

- ✓ Electrical-mechanical automatic rotary turntables for versatile higher speed, higher volume production requirements.
- ✓ Adaptable to all Thermatron RF Generators and Presses.
- ✓ Rugged cam roller and follower index mechanism.
- ✓ Exceptionally smooth operation.
- ✓ Special cam design for highest speed with smooth acceleration and deceleration.
- ✓ Turntable controls operate in conjunction with sealing machine to set production rate.
- ✓ Machine paces operators instead of the operators controlling cycle rates.
- ✓ Reduce long material loading time by using additional operators at available loading stations.
- ✓ Automatic skip station, automatically bypasses blank station.

#### Safety Features:

- ✓ Safety interlocked press circuit.
- ✓ Safety interlocked turntable circuit.

**Thermex Thermatron, LP**  
"High Frequency at Its Best"

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**Specifications:**

- ✓ 60" (152.4cm), 72" (182.9cm), 84" (213.4cm) 96" (243.8cm), 120" (304.8cm) diameter disc sizes available.
- ✓ Reverse direction.
- ✓ Available in four and six-station index positions. Others available on special order.
- ✓ Power requirements supplied by generator.
- ✓ Index accuracy better than 1/64<sup>th</sup> of an inch.

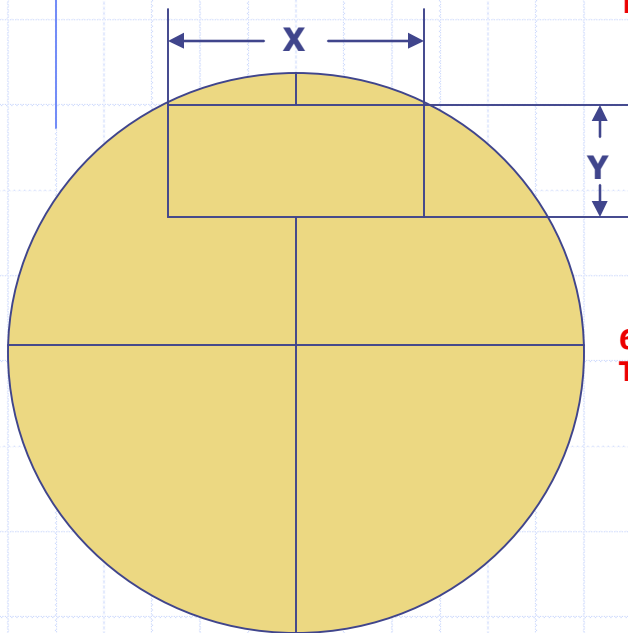
**Controls:**

- ✓ Pneumatic Disc lifters.
- ✓ Perimeter Disc support rollers.
- ✓ Remote STOP switch.
- ✓ Variable speed drive.
- ✓ Removable or fixed mounting available.

**Optional Accessories:**

- ✓ Board Locators.
- ✓ Automatic Board Feeders.
- ✓ Automatic Vinyl Feeders (from roll stock).
- ✓ Automatic Sheet Feeders.

**Maximum measurements (in inches) for Die and Loading Tray sizes.\***



Press Type **Y**  
 Disc Size **X**

**4-Position Turntable**

**6-Position Turntable**

Disc Size	25 & 40			30	
	72	84	96	84	96
7	24 3/4	25	25	29 1/2	29 1/2
12	24	24 1/2	24 1/2	29	29 1/8
16	23	23 1/2	24	28 1/4	28 1/2
20	22	22 3/4	23 1/4	27 1/2	27 3/4
24	20 3/4	21 3/4	22 1/4	26 1/2	26 3/4
28	18	20 1/2	21 1/4	25	25 1/2
32	14 1/2	19	19 3/4	22	24 1/4
36	10 3/4	17	18 1/4	18	22 3/4
4	25	25	25	29 3/4	29 3/4
8	24 3/4	25	25	29 1/2	29 1/2
12	24	24 1/2	24 1/2	29	29 1/4
16	21	23 3/4	24	28 1/2	28 3/4
20	14	23	23 1/2	21 1/2	28
24	7	19 1/4	22 1/2	14 1/2	26 1/2
28	0	12	21 1/2	7 1/2	19 1/2
32	0	5 1/2	17 1/4	0	12 3/4
36	0	0	10 1/2	0	6

\*For other sizes, consult with our Sales Engineers.

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