

# THERMEX THERMATRON®

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## RF PLATEN PRESS WITH TURNTABLE SYSTEM

**Thermex Thermatron's** Radio Frequency Platen Press with Turntable System allows you to utilize labor in a faster, more efficient production cycle. Our systems are designed to give you complete control high speed manufacturing with reduced loading time when used with any **Thermatron** generator and press. **Thermex Thermatron's** Turntable System offers the smooth, trouble free operation you expect from the most experienced high frequency system company in the world.



### Features:

- Electrical-mechanical automatic rotary turntable for versatile higher speed, higher volume production requirements
- Adaptable to all **Thermatron** RF generators and presses
- Rugged cam roller and follower index mechanism
- Special cam design for highest speed with smooth acceleration and deceleration
- Turntable controls operate in conjunction with sealing equipment to set production rate
- System paces operators instead of operators controlling cycle rates
- Reduced material loading time by utilizing additional operators at available loading stations
- Automatic skip station bypasses blank stations
- Safety features include an interlocked press circuit and interlocked turntable circuit

### Common Uses:

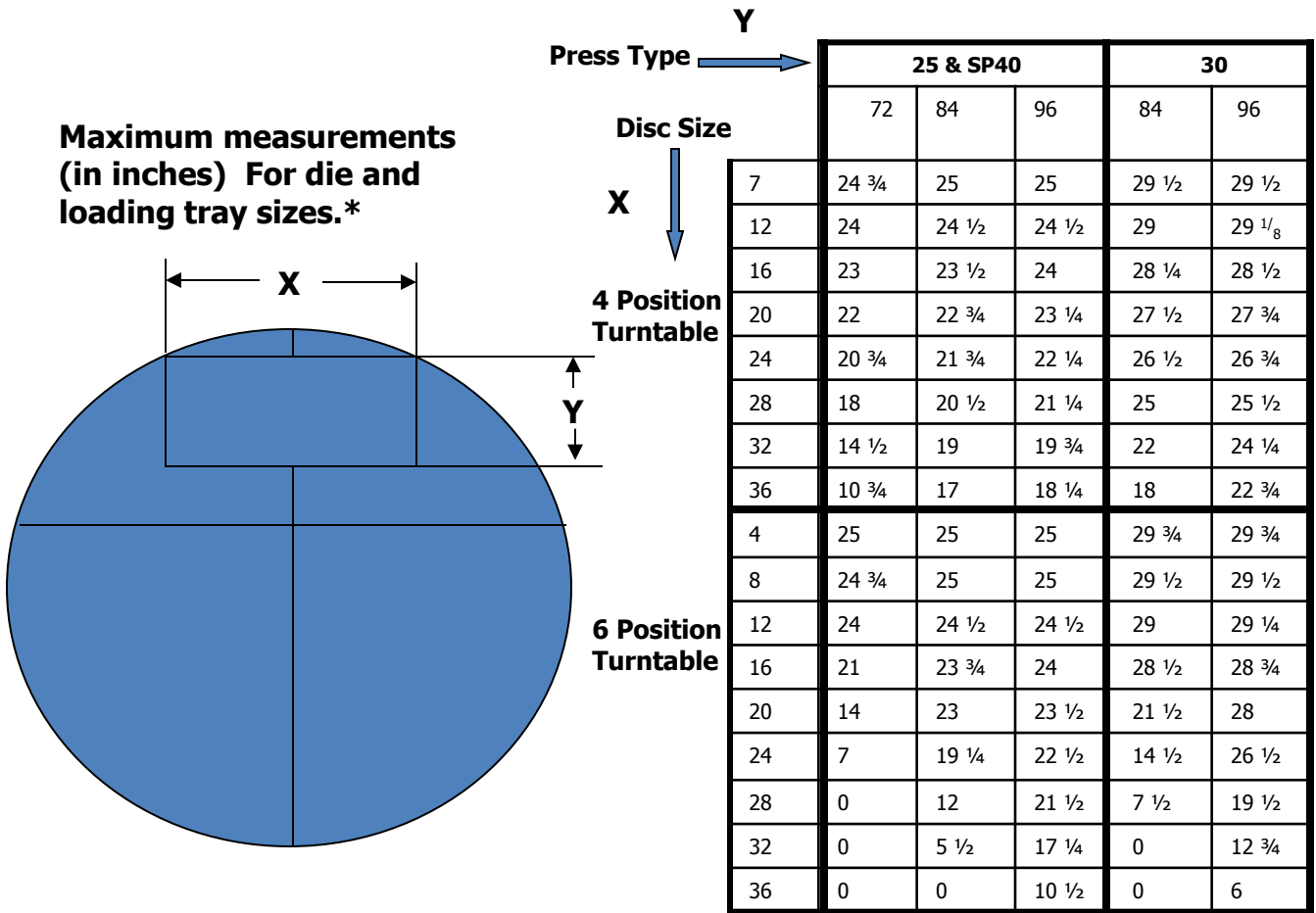
Clamshell and blister packaging  
Medical straps, inflatables, cushions  
Automotive airbag sensors, seat heater  
and cooling bladders.

*Let Us Build One For You*

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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 (4) and six (6) 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.



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

**Controls:** Pneumatic disc lifters, perimeter disc support rollers, remote stop switch, variable speed drive and removable or fixed mounting available.

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