

MULTIPLE ROLL UNWIND STANDS

Thermex-Thermatron Systems, the premier builder of high power industrial systems for heating dielectric materials, introduces our customizable **Multiple Roll Unwind Stands**. These heavy duty stands can be used in conjunction with our RF and thermal heat sealing systems, and are controlled via the sealing system's PLC. Shown below are two of our stands – a three (3) roll and an eight (8) roll. Our engineering team can customize an unwind stand to meet your manufacturing demands.



Three (3) Roll Unwind Stand

Features:

- Heavy duty stand holds material rolls for threading through the heat sealing system
- Monitored by the sealing system's PLC with low and out of material supply sensors.



Eight (8) Roll Unwind Stand

Common Uses: Supporting thermoplastic rolled materials in preparation for welding and heat sealing

Let Us Build One For You

MULTIPLE ROLL UNWIND STANDS

SPECIFICATIONS:

Three (3) Roll Unwind Stand



Four (4) Roll Unwind Stand



Eight (8) Roll Unwind Stand



General Specifications for Multiple Roll Unwind Stands

- Customizable material roll count and material roll dimensions available
- Lifting device supports up to 1000 lbs. of rolled material
- Heavy duty frame with leveling screws
- Web guide alignment device
- Pneumatic dancer/relaxer system
- Air filter, water trap, lubricator and pressure regulator with gauge
- Modular pneumatic clamp

APPLICATIONS FOR HEAT SEALED ROLLED MATERIALS INCLUDE:

- Medical Bags
- Waste Collection Bags
- Tents
- Awnings
- Vehicle Covers
- Seat Cushions
- Air or Water Mattresses
- Inflatables
- Medical Cushion Support
- Liners

Let Us Build One For You