

Hot Stamp Equipment

2000 Innovation Drive Indian Trail, NC 28079

Phone: (704) 628-7678 Fax: (704) 882-5986

www.CPSresources.com

MODEL R-200/R-300 Conveyor Roll-On

Promise to our Customers:

CPS Resources, Inc. works tirelessly to provide our customers with top of the line products that best solve their decoration needs. We will work with you step by step to provide the best solution possible.

WARRANTY

- •12 months on manufactured parts
- •90 days labor
- •Purchased parts under manufacturers warranty
- •Detailed parts manual with complete list of components supplied with each machine
- •Customer inspection is available prior to shipment from our Indian Trail, NC facility
- We stand behind our quality product with superior customer service. Technical service and in-house training are also available to our customers.





APPLICATIONS

The R-300 and CPS Conveyor Line of equipment effortlessly decorates a wide range of substrates. Some of those substrates include: leather, vinyl, plastics and wood.

MODEL R-300

The R-300 Roll-On Conveyor applies decorative foil to flat surfaces on a variety of substrates. The roller height is adjustable to accommodate stamping different height parts.

STANDARD FEATURES

- Ground steel side frames with welded steel support frame, casters and leveling feet
- Roller assembly guided by 4 hardened steel shafts and 8 ball bushings
- Threaded adjustment to tilt roller assembly to level roller to part
- · Adjustable stamping height with easy to adjust crank handle for stamping different size parts Y' Adjustable part guide
- Roller assembly is spring loaded making it possible to stamp slightly curved parts
- Ceramic heaters for quick heat recovery
- Non-contact infrared temperature sensor
- · Quick change roller design
- 4" bore x 2" stroke double acting double rod end cylinder with fine tuning roller stamping depth stop and flow controls
- Air safety shut off valve to keep roller from falling if air pressure is lost
- Filter, regulator, and automatic lubricator
- · Tool kit



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Electrical Controls

- Proportioning temperature control with digital display
- · Power on, heaters on, foil on, roller motor on, conveyor on and conveyor manual auto switches
- •Start, stop and foil advance buttons
- · Variable speed stamping control
- Variable speed waste foil take-up system with variable tension adjustment

SPECIFICATIONS R-200 Conveyor Roll-On

Max Stamping Pressure	250Kg 500PSI
Stamping Roller Size	58.5 x 125 x 200mm 2.30" x 5" x 8"
Stamping Roller Stroke	40 - 60mm 1.5 x 2.25"
Head Adjusting Distance	0 - 150mm 0 - 6"
Conveyor Width	220mm 8.66"
Conveyor Length	1200mm 48"
Max Foil Width	220mm 8.66"
Heaters	220V x 500W, 6 each
Voltage Required	220V, Single Phase, 60Hz
Machine Weight	550Kg 1215lbs.
Machine Size (L, W, H)	1000 x 700 x 1600mm 39" x 27" x 62"
Production Rate	25 each/min.
Air Supply	5 - 6 Bar / 70 - 90PSI

SPECIFICATIONS R-300 Conveyor Roll-On

Max Stamping Pressure	250Kg 500lbs.
Stamping Roller Size	58.5 x 125 x 300mm 2.30" x 5" x 12"
Stamping Roller Stroke	40 - 60mm 1.5 x 2.25"
Head Adjusting Distance	0 - 150mm 0 - 6"
Conveyor Width	320mm 12.5"
Conveyor Length	1200mm 48"
Max Foil Width	320mm 12.5"
Heaters	220V x 500W, 9 each
Voltage Required	220V, Single Phase, 60Hz
Machine Weight	550Kg 1200lbs.
Machine Size (L, W, H)	1000 x 700 x 1600mm 39" x 27" x 62"
Production Rate	25 - 30 each/min.
Air Supply	5 - 6 Bar / 70 - 90PSI