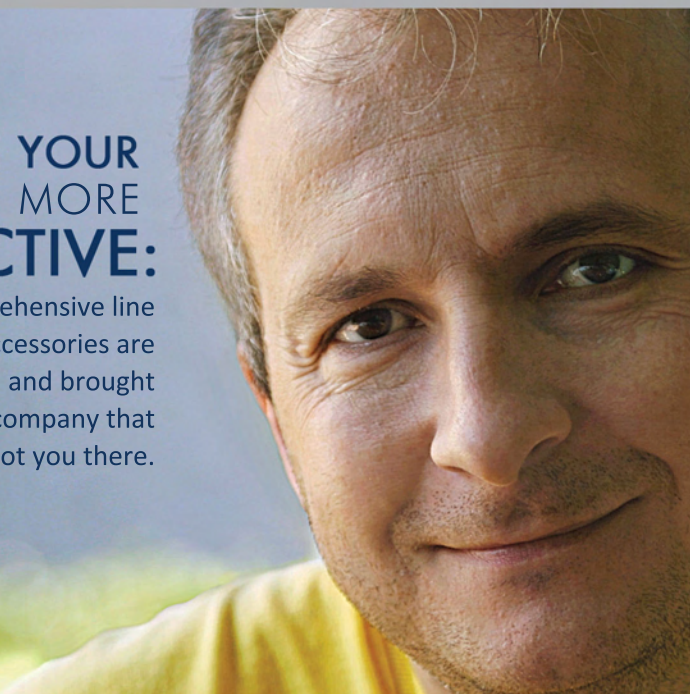


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FINISH WITH **CONFIDENCE**



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got you there.

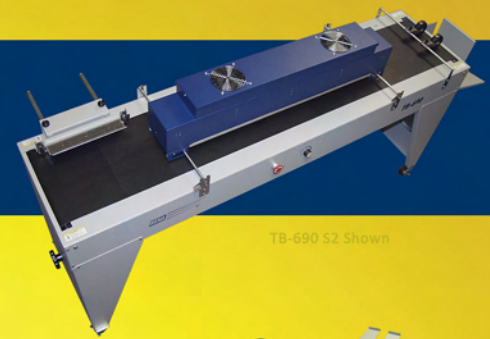


**TB-690**  
SINGLE WIDE-BELT  
DRYER CONVEYOR



The Envelope Imaging Company®

# TB-690 WIDE-BELT DRYER CONVEYOR



TB-690 S2 Shown



TB-690 S1 Shown



Standard TB-690 Shown



<b>SPEED</b>	0 to 250 feet per minute; Infinitely variable control
<b>MATERIAL SIZE</b>	MIN: 3" x 5" MAX: 18" x 18"
<b>DRYING UNIT</b>	Available 1,000 Watt or 2,000 Watt; Adjustable Height Brackets
<b>DECK WIDTH</b>	18" deck with 12" wide belt
<b>DECK HEIGHT</b>	30" adjustable to 36"
<b>FLOOR STAND</b>	Built in to unit; adjustable height with locking casters
<b>MATERIAL CONTROL</b>	Roller-bearing material control assembly (pictured at right)
<b>CAPACITY</b>	Shingled: 1,200 #10s; Stacked: 650 #10s
<b>TRANSPORT SETUP</b>	Reversible belt direction to suit application/equipment
<b>BELT TYPE</b>	Siliconized, heat resistant belt with woven backing
<b>SAFETY FEATURES</b>	Emergency Stop; Integrated power controls; separate dryer shut-off with power indicator; pinch guards.
<b>FEATURES</b>	Single Wide Belt; Integrated Material Control; Adjustable Legs
<b>DIMENSIONS</b>	72" L x 18" W x 30" to 36" H
<b>WEIGHT</b>	275 lbs including shipping crate
<b>ELECTRICAL</b>	115VAC 50/60Hz
<b>OPTIONS</b>	1,000 Watt & 2,000 Watt 110V Infrared Dryers; Drop Catch Tray
<b>DUTY CYCLE</b>	240 million addresses total or 4,000,000 per month over a 5-year life cycle

The TB-690 Dryer Conveyor delivers true coated stock performance. Designed to handle glossy and coated stocks at high speed, the available infrared drying units offer nearly twice the heat output of similar models. This aids drying on hard to print materials. It is a perfect match with our EASYInk™ line of industrial inks for mailing.

The integrated material control device uses large diameter roller bearings to keep slick postcards in control on the fly. It adjusts for thickness and position on the belt so you never have to worry. The standard shingle attachment keeps everything in order, while the optional drop tray can accommodate a wide array of media. The belt direction is also reversible, adapting to your particular needs - now that is smart.

It is a safe & reliable drying solution. The TB-690 runs from a standard 110V outlet - no need to rewire your production facility, even when outfitted with an IR dryer. The drying unit only runs with the conveyor and shuts down when the conveyor is turned off. The drying unit also has a separate power control so the TB-690 can be used with it on or off and the heat lamps have a protective mesh to prevent contact with materials or hands.

The TB-690 can accommodate a wide range of equipment and materials. Schedule a no hassle demonstration today.

## KEY FEATURES

- Available in several configurations with optional accessories that are designed to meet your needs
- Use with RENA Systems printers, tabblers, labelers or console products
- Designed for use with our powerful class-leading 110V IR drying units
- AccuTrak 'on the fly' roller bearing material control assembly
- Heavy duty construction and smart features make this an essential part of your operation

AUTHORIZED RENA SYSTEMS DEALER:



136 Green Tree Road  
PO Box 1069  
Oaks, PA 19456-1069  
Toll Free: 888.444.7362



[www.renausa.com](http://www.renausa.com)