



## **SC 48**

### **BI-DIRECTIONAL CONVEYOR**

The Secap SC 48 is a high quality, bi-directional vacuum assist conveyor that speeds up drying while retaining print quality. Dual high-suction fans under the perforated belt provide vacuum assist at high speeds to control difficult material. Conveyor is dryer-assist ready with built-in interface for easy mounting of optional dryer.



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# SC 48 BI-DIRECTIONAL CONVEYOR

## TECHNICAL SPECIFICATIONS

### SC 48 Conveyor

#### Speed:

Adjustable speed from 30 to 350 fpm  
Up to 36,000 #10 envelopes/hr.

#### Bi-Directional :

Control panel module can be rotated 180 degrees to allow left-to-right and right-to-left transport.

#### Configuration :

Right angle or in-line orientation to printer.

#### Drop Tray:

Four positions provide output stack capacity adjustable from 5" to 11" (transport belt to stacking surface)

#### Physical Characteristics:

Dimensions: 16.5"W x 66.5"L x 28" - 35.5"H

Weight: 130 lbs.

Power: 120 V.A.C. 50/60 Hz.

#### Belt:

Single 12" wide format, perforated design allows vacuum at infeed

#### Internal Vacuum Fans:

Dual 170 cubic feet per minute tubeaxial. Pull media down onto conveyor belt

#### Motor:

1/3 HP thermally protected 90 volt

#### Certification:

TUV, CE

### Optional TD36 Dryer

Watts: 1000

#### Fan:

1-170 cfm fan

#### Physical Characteristics:

Dimensions: 5.25"W x 18.75"L x 5"H

Power: 120 V.A.C. 50/60 Hz.

#### Certification:

TUV, CE

Specifications subject to change without notice.



## DETAILS

The SC 48 is an ideal conveyor for medium to high-speed inkjet addressing systems. Features integrated high-output vacuum assist fans that pull media down onto the conveyor for optimal transport. The conveyor can accommodate an optional 1000 Watt dryer for enhancing the inkjet drying process.

### 1. Wide Format Perforated Belt

The SC 48 conveyor has a wide perforated anti-static belt designed for optimum control stabilizing the material after exiting the printer for smooth delivery to the drop stacking tray.

### 2. Control Panel

Reversible control panel module allows for right-to-left and left-to-right transport. Variable speed dial controls the belt speed.

### 3. Optional 1000 Watt Dryer

Add an optional 1000 Watt TD36 Dryer for improved drying performance on glossy and overcoated stock.



SC 48 Conveyor shown with optional 1000 Watt TD36 Dryer. Built in interface for easy mounting.

### 4. Material Control Guides

Material control stop and guides direct the material on the conveyor and down into the drop stacker.

### 5. Adjustable Stand

The conveyor is mounted on an adjustable stand allowing for easy alignment and setup with your equipment. The stand has locking casters to secure the product in place.

### 6. Drop Stacking Tray

The adjustable drop stacking tray accommodates material ranging from 3" x 5" cards up to 10" x 13" material.



Cutaway above shows the dual high-suction fans located under the 12" wide perforated belt. The fans pull media down onto the conveyor at high speed for optimal transport.

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