

The Cheshire in-line transport provides the industry-proven durability of the Cheshire 7000 series, with added versatility to support diverse product handling needs. This transport is ideal for customers who require a dependable vacuum belt system capable of being used in-line, with the flexibility to be used in off-line applications.

# Ideally suited for a wide variety of printers

- Designed with printing and feeding integration needs in mind
- Easily integrates with Videojet's BX, 4320, G4100 and 270g printing systems
- Optional configurations such as a heat-resistant version are also available
- Configures with 6-, 12- or 18-foot shingling conveyor

# Versatile and durable in-line and off-line handling solution

- Right-hand configuration
- Utilizes three 2-inch wide belts on a 22-inch wide aluminum base across a 69-inch transport top
- Runs at speeds up to 620 fpm (189 mpm)
- Seamless integration with Videojet's 4814 friction feeder delivers a high quality off-line mailing solution

# Videojet 4814 friction feeder option

- Designed for applications that focus on media best fed by friction
- Dual gate design feeds a wider range of products, improving print quality and eliminating POSTNET™ or Intelligent Mail® Barcode printing errors
- Quick set up takes only a few minutes allowing operators to set up, modify and run jobs faster









# In-Line Ink Jet Base

In-line features

- Center vacuum belt to minimize skew, slip and variation
- Hand wheel for jogging product
- Mail piece jam sensor
- · Side guides and skid bards
- Two inputs/outputs for stop/start
- · Shaft mounted encoder

# Configuration options

- Extended length tops (extra 3 feet in length)
- · Heat-resistant table top and belts

# **Product Specifications - 4814 Friction Feeder**

# **Product Thickness**

From 0.003 - 1.00 inch (0.008 - 2.54 cm)

## **Maximum Product Dimension**

12.0 inches wide x 12.0 inches long (30.5 x 30.5 cm)

## **Minimum Product Dimension**

2.0 inches wide x 3.0 inches long (5.1 cm x 7.6 cm)

#### **Belt Speed**

650 fpm (198 mpm)

# **Approximate Weight**

47 lbs. (21.3 kgs)

# **Electrical Options**

115V 60 Hz or 230V 50/60 Hz

# **Integration Cabling**

32.0 inches (81.3 cm) standard; optional 3.0 foot (0.9 m) extension cable

## **Low Level Sensors**

Dual, both sides

# **Product Specifications - 7000 Series In-Line**

# **Transport Speed**

620 fpm (189 mpm)

## **Performance**

Up to 100,000 pieces per hour, depending on media, options and accessories

#### Media Size

Up to 22.0 inches (55.9 cm) in width

# **Belt Width**

2.0 inches (5.1 cm)

# Temperature/Humidity Range

50°F - 90°F (10°C - 32°C); 15% to 90% relative humidity

#### **Electrical Options**

230V 60 Hz (optional power transformer)

## **Dimensions**

22.0 inches wide by 69.0 inches long by 37.0 inches to 39.0 inches high (55.9 cm wide x 175.3 cm long x 94.0 to 99.0 cm high)

# **Conveyor Options**

6, 12 or 18 foot (1.8, 3.7 and 5.5 m) lengths

#### **External Control**

2 inputs/outputs for stop/start

# **Approximate Weight**

700lbs. (317.5 kgs)

# **Configuration Options**

69.0 inches (175.3 cm)

Standard or heat-resistant

3 belts or 1 wide belt

240v

# **Additional Features**

Hand wheel for jogging product

Fan mounted on underside of heat-resistant option to cool belts

Mail piece jam sensor

Side guides and skid bars

# CERTIFIED 150 9001 DOCUMENTED QUALITY



# 800-843-3610

www.videojet.com / info@videojet.com

Videojet Technologies Inc. / 1500 Mittel Blvd. Wood Dale IL 60191-1073 / USA

Phone 630-860-7300 Fax 630-616-3623

