

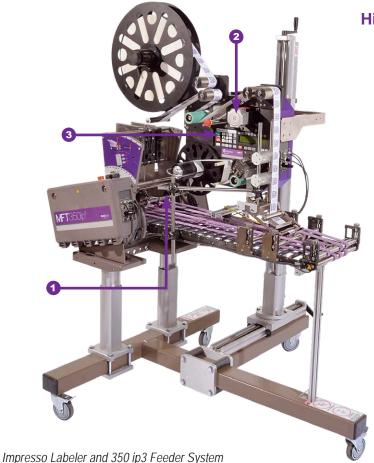


## Labeler/Feeder

SELL SHEET

300 Millimeter Width Capability

# Impresso Labeler and Feeder System



## **High Performance - Reliable - Cost Effective**

1 3 Piece Shaft allowing for easy belt changeover

The hardened stainless steel shafts and sealed bearings will provide maximum life expectancy and 24-hour a day operation.



Brushless Servo Motor for accurate placement

The ip<sup>3</sup> series is powered by a st andard 1000 watt brushless servo motor for repeatable accuracy.



Self-contained computer controls with on-board panel

Multifeeder's all-in-one selfcontained electronics software platform is flexible to run many different types of applications. Designed for easy interface with existing computer, PLC or other host machinery.



#### **Features**

- Innovative labeler design utilizes a friction feeder in a compact configuration for easy mobility.
- Highly adaptable software package ensures flexible and precise control.
- Infrared sensor allows for accurate count using doubledetect and overlap detection.
- Single-sided controls provide for efficient operation.
- Easy and versatile to interface using standard industry compliant connectors.
- Performance designed for long production runs.
- Patented "feed separating" mechanism.
- Closed loop system with encoder feedback (optional).
- Small compact design is versatile to handle up to a 20" diameter roll of labels; 4" wide. Available up to 8" labels.

#### Industries:

- Pharmaceutical
- Cosmetics
- Financial
- Robotics

- Food
- Packaging
- Printing

#### Common equipment that the feeder can be integrated into:

- Imaging lines Shrinkwrappers
   Folder/Gluer
  - Conveyers
- Poly-baggers
  Order fulfillment
- Case-packers
  Collators
- Existing bases Flow Wrappers Cartoners
- Banders

#### **Applications**

- Insertion into a catch-tray, box or conveyor.
- Deliver a product to a secondary application.
- Batching, high speed tipping or affixing, collating systems and barcode/vision systems.

#### **Technical Data: Impresso Label Applicator**

#### **Equipment Specifications**

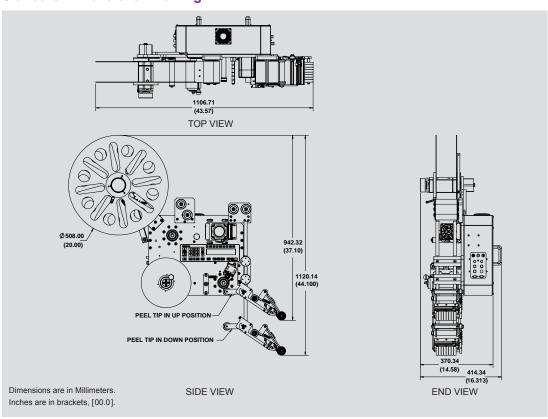
The Property of the Property o	
Typical Height	942mm (37.1")
Typical Length	1106mm (43.6")
Typical Width	370mm (14.6")
Maximum Speed	70 meters per minute
Power Requirements	110/220V 50-60Hz 6A
Operating Temp.	10°-35°C (50°-95°F)
Weight Ranges	Less than 80 lbs.

#### Product examples to run on Impresso Labeler:

- Packaging
- Gift Cards
- Mailers
- Cartons
- Pamphlets
- Magnets
- Card Stock Products
- Bandages
- Carton Blanks
- Tyvek® Sheets
- Pharma Inserts
- And More!



### **Standard Dimensional Drawing**



## Technical Support Services



Our dedicated team of experienced Technicians and Application Engineers have the proper training and necessary credentials to answer any questions and offer system solution recommendations for your project needs.

For Technical Assistance, call 651-407-3100, select option 2.

All specifications are subject to change without notice.

**Multifeeder Technology** provides high performance friction feeding and labeling solutions throughout the world. With state-of-the-art control technology and robust mechanics, our products feed more quickly and accurately to provide customers with a greater value of return. All feeders, labelers and accessories can easily be integrated with other machines to provide a total system solution for any application.



www.multifeeder.com

© 2017 Multifeeder Technology

Multifeeder Technology® 4821 White Bear Parkway St. Paul, MN 55110 Phone: 651-407-3100 Fax: 651-407-3199 marketing@multifeeder.com

6/2017 Sell Sheet #068