

# Foam-in-Place

On Demand Systems















# **HOW IT WORKS**

Foam-in-place polyurethane is molded in real-time by combining two liquid foams in a high density polyethylene (HDPE) bag, film or a pre-fabricated mold. The mixture expands rapidly around the product being protected, creating a custom protective shell.

#### Pack with IntelliPack Foam-In-Place and Ship with Confidence

- Highest degree of product protection available
- Reduce or eliminate damage costs
- Maximize space and cost efficiencies
- Increase customer confidence

# We're not just in the packaging business, WE'RE IN THE "WOW" BUSINESS.

# WORLD CLASS SUPPORT AND SERVICE

Packaging should excite customers, motivate prospects, reduce shipping and fulfillment costs, and (of course) protect your products. To ensure you're getting the most out of your packaging, Pregis offers unrivaled consultative and technical services and industry leading training support.



#### **Consultative Services**

- Packaging optimized for any network SFS, freight, ground, air, international
- Package design and testing center ensures packaging is FedEx, UPS or Amazon ready
- Specialized sales teams understands the unique challenges of your industry



#### **Technical Service**

- Proactively monitor packaging systems and schedule routine maintenance
- · Highly skilled, local field technicians available for immediate needs
- 24/7 dedicated technical support hotline



#### **Training Support**

- Standard or custom guides, placards and videos
- On-site employee training and educational seminars
- **NEW** Pregis 360 Virtual Reality Training Platform

## **Foam-in-Place Systems**

All IntelliPack systems offer long lasting mixing modules, telemetry, bar-coding and ergonomic designs for operator comfort.

#### INTELLIPACK SMARTBAGGER™ FOAM-IN-BAG SYSTEM

Ideal for high volume, medium to large applications that require cushioning or blocking and bracing to protect goods



- Maxwell Intelligent Interface
- New Maxwell App empowers users to add photos and videos for training
- Intuitive control panel
- Easy-to-replace sealing wires and edge seal arbors

#### **Footprint**

(APPROX. MACHINE DIMENSIONS)

Height: 65.5" Width: 44 6" **Depth:** 39.1"

#### INTELLIPACK SMARTSHOT™ FOAM-IN-PLACE SYSTEM

When your foam-in-place operation requires a handheld touch use the SmartShot.



- Tapered dispenser
- Heated dispenser minimizes cold-shots
- Insulated handle stays cool

#### **Footprint**

(APPROX. MACHINE DIMENSIONS) Hose hanger height: 8-12 ft

Heated hose: 20' Feed hoses: 13'

#### INTELLIPACK SMARTSHOT™ HYBRID FOAM-IN-PLACE SYSTEM

Innovative cross between handheld and bagger system.



- Hybrid bag stand creates a handheld and bagger machine all-in-one!
- Variety of bag and stand dimensions available for customer needs
- Package a wide variety of products with one piece of equipment

#### **Footprint**

(APPROX. MACHINE DIMENSIONS)

Height: 44" Width: 24" Depth: 24"

#### Stock Bag Sizes:

14" x 18" 18" x 25" 24" x 32"

ADDITIONAL BAG SIZES AVAILABLE **UPON REQUEST** 

# All IntelliPack Foam-in-Place Systems Utility Requirements:

Electrical Power: 208 or 230 VAC, 50/60 Hz, 30 Amp Dedicated Circuit

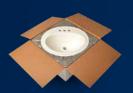
Receptacle Type: L6-30











Industrial

Electronics

Home and Garden

Automotive

B2B and B2C

#### **Foam-in-Place Accessories and Consumables**

#### INTELLIPACK SMARTMOLD™ PREMOLD

Create custom molds, prefabricated for a specific product.



- Consistent cushioning and void-fill in places that need it most
- Reduce packaging waste
- Void-fill in hard to reach areas

Smartmold utility requirements

Electrical Power: 110 VAC, 50/60

Hz, 10 Amp

Receptacle Type: NEMA 5-15

### INTELLIPACK SMARTFOAM™ LIQUID FOAM

Only IntelliPack liquids are stored in clear outer containers allowing you to visually see the amount of liquid in drums or totes.



	Totes	55 Gallon Drums		
A-Liquid Foam	2,500 lbs	500 lbs		
B-Liquid Foam	2,300 lbs	450 lbs		

ADDITIONAL SIZES AVAILABLE UPON REQUEST

#### A formulation for every application:

SLD	HE	SE	MLD	HD	FLX	FLX-FAST
LOWE	EST		De	nsitv		HIGHEST

#### INTELLIPACK SMARTFILM™

The film used for foam-in-place bags arrives flat, taking up minimal space allowing customers to maximize space and minimize costs.

#### INTELLIPACK SMARTLUBE™

Cleaning solution used for maintaining and cleaning machine parts.



Whether the need is protective void fill, blocking and bracing, cushioning, or pre-molded pads, IntelliPack systems feature the most cost-effective, time-efficient foam-in-place packaging.

# 5 DEGREES

OF SEPARATION



A Pregis

# 1. Telemetry

Cellular telemetry enables preventative maintenance 24/7 eliminating costly, unexpected downtime.





# 2. Bar-Coding

Bar-coding technology allows customers to create specific bags, fill rates and sequences for each product's protective needs. This removes guesswork and enables operations with diverse product lines.

# 3. Equipment Design

All Pregis' on-demand systems are designed with ergonomic features to enhance operator comfort and convenience. Multiple equipment options are available that meet small, medium and large application needs.





## 4. Customer Focus

At Pregis, customers are our first priority. So, we custom design a program to meet your specific needs.





# 5. The Advantage Program

Our program is designed to be flexible to support your changing business needs. Simply put, the advantage program means you get high quality equipment, reliable service and no surprises.

- No up-front capital investment
- Installation, training and ongoing support
- Software updates to ensure state-of-the-art performance
- Preventative maintenance; warranty on equipment and labor included

# Maxwell™ Technology

Maxwell intelligent interface empowers users with greater system controls, endless customization options and detailed reporting.

#### Intuitive Interface:

- Customizable touchscreen
- Spanish language toggle
- Easy to use agile bag and sequence page
- Virtually unlimited barcoding for consistent foam dispensed and product protection
- SMART features include energy conservation and self-cleaning sessions that can be scheduled during breaks to maximize up-time

#### **Telemetry**

- Detailed reporting and insights: usage, cost per pack/ packer, machine perforance
- · Map and connect with other facility SmartBagger machines

#### **Service and Support**

- Pregis technicians can remotely access machines for real-time updates and adjustments
- NFC cards allow users to easily log into Maxwell with customer controlled access levels
- Software updates pushed to Maxwell for most up-todate functionality



# Products worth protecting deserve Pregis

We are a leading manufacturer of innovative packaging solutions and protective products.

We solve our customer's toughest business challenges with packaging so they can create customers for life. We do this by delivering **creative solutions to packaging challenges** and leveraging a material neutral portfolio.

Contact us today!

www.PREGIS.COM



Inside the Box Protection
Ready to Use Packaging |
On Demand Systems - Air, Paper,
Foam | Foam for Fabrication



Mail & Bagging Solutions
Automated Poly Bagging |
Automated Cold Seal Packaging |
Shipping Mailers



**Surface Protection**Temporary Protective Films |
Interleaving Materials | Foam
Edge Protectors



Consultative Services & Training

Package Design and Testing I

Package Design and Testing | Custom Integration | Technical Support | Sustainable Packaging

