



HIGH PERFORMANCE VERTICAL FORM & SEAL

The XPdius® vertical form and seal machine is designed for high speed applications and service-ability. Both sides of the machine open allowing easy access to all parts and assemblies inside the frame. Maintenance mechanics save hours of time with features like tool-less quick removal of change parts and open design.



Features

- Color touch screen and Omron PLC
- Two Panasonic servo motors to drive the film pull belts and operate the seal jaws
- Advanced automatic retractable pull belt assembly and vacuum pull belts
- Tool-less remove able forming collar
- Motor operated film unwind assembly for precise film tension control with triple rollers dancing bar
- Motorized film unwind roller
- Swing open control panel for dual side access to the inside mechanics
- Multi choice pre-programmed sequence of operation, seal above or below jaws
- 3 separate digital temperature controls integrated into touch screen
- Photo cell for bag registration
- Tool less removable pull belts

Electrical

- North American 230 VAC / 1 Ph / 60 Hz
- International 240 VAC / 1 Ph / 50 Hz

Air

- North American 1 CFM / 90 PSI
- International 150 L / min / 6 bar

Bag Width

- Up to 17 inches (400mm)

Bag Length

- Up to 24 inches (600mm)





MECHANICS



Tool-less removable doors, forming tube, and pull belts make for easy and quick accessibility for product changeover, cleaning, and maintenance.

CONTROLS



The HMI color touch screen is programmed to operate every possible function and feature. Every package or product is stored in the memory for easy recall and setup.

CONSTRUCTION



Constructed with a heavy duty stainless steel welded frame and film carriage to maintain long term value.

AVAILABLE OPTIONS



Available options include bag gusset attachment, gas, flush, hole punch, tear notch, polyethylene sealing assembly, pivoting bag support, bag tapper for product settling and available printing options.

*Specifications subject to change without notice



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VIBRATORY AUTOMATIC SCALE

Features

- PC based controls
- Flow controls on pneumatic door opening assembly
- 25 quart (25L) weigh bucket volume
- Reads in one gram increments
- Off-center load-cell with overload protection
- Foot pedal activated or automatic dump cycle
- Two speed control on dribble pan
- Adjustable dwell time for weigh bucket door opening
- Air regulator, filter, and lubricator
- Modular frame design
- 304 Stainless steel frame
- 304 Stainless steel contact parts

Electrical

- North American 110 VAC / 1 Ph / 60 Hz
 - International 240 VAC / 1 Ph / 50 Hz
- All other electrical specifications available on request at additional cost

Air

- North American 1 CFM / 60 PSI
- International 30 L / min / 4 bar

MECHANICAL

The PrimoLinear™ V-Series is designed for free-flowing products that can be moved from one point to another using vibration. Each vibratory pan is mounted directly to an independent vibrator; allowing operators to have complete control over the scale.

SOFTWARE

The 360 Operating Software has changed the way businesses manage their production. To the minute reporting, complete remote operation, and pre-stored software such as Crystal Reports™ allow for control and collaboration like never before.



*Single lane version shown. Excludes floor stand & conveyor.



*Twin lane version shown, floor stand and indexing conveyor & infeed conveyor sold separately.

LEADING EDGE MECHANICS

OPEN FRAME DESIGN



PrimoLinear™ mechanical design provides a clean and uncluttered machine. No nooks or crannies for bacteria to hide. The innovative stainless steel open frame construction also reduces wash-down time dramatically.

SPRING MOUNTED



PrimoLinear™ modular design and independent floor frame allow for simple integration with all types of auxiliary equipment.

LEADING EDGE SOFTWARE

The 360 Operating Software was designed for one reason, to make weighing easy. Every feature was created with the customer in mind and then tested by real-life first time users to evaluate its effectiveness.

ONLINE SUPPORT

Free Online support allows technicians to be available in real-time eliminating delay, downtime, and their associated costs.



REPORTING

Reporting tools include event logging & archiving of production results and uptime/downtime, yield analysis, and unit cost. Customize your data with Crystal Reports™ in any format for any information required.



WINDOWS™ BASED PC CONTROLS

Easily configurable to send data, interface with ERP/MRP, the 360 Operating System also integrates with business software. It is seamless with any Microsoft software such as Outlook, Excel, Word, and Explorer.



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INCLINE INFEEED CONVEYOR

Our family of incline infeed conveyors are designed to carry bulk product from ground level to a weigh filling system.

Constructed in stainless steel, our high quality conveyors include casters, product guide, food grade catch guarding and stainless steel catch pan.



*Auxiliary machinery sold separately

Consistently convey a wide variety of products to a multi-head weigher or linear net-weighing scale. Designed for sanitation, this stainless steel incline infeed conveyor includes many features that improve product safety, decrease cleaning time and increase productivity.

Features

- 304 Stainless steel construction
- Plastic cleated belting
- AC variable speed motor drive & control
- Adjustable product discharge pan
- Polyurethane seamless belting available
- Stainless steel product infeed guides
- Casters for easy mobility

Electrical

- North American 230 VAC / 1 Ph / 60 Hz
 - International 240 VAC / 1 Ph / 50 Hz
- All other electrical specifications available on request at additional cost

*Specifications subject to change without notice

QUALITY CONSTRUCTION

Complete stainless steel construction includes many standard features that simplify cleaning, changeover and maintenance.



POLYURETHANE BELTING AVAILABLE

Upgrade to a seamless polyurethane belt for fast, efficient cleaning.
Ideal for cheese, meat, poultry, granules, products with particulates and a range of seasonings.



FAST CHANGE-OVER

Quick disconnect and tool-less removal of hopper, catch pan, and discharge chute when cleaning and product changeover.



CLEAN IN PLACE AVAILABLE

As an option available consider the CIP (clean in place) feature for additional sanitation and convenience.



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FLOOR STAND



Our heavy duty floor stands are engineered to support a filling machine above a packaging machine. While they look simple, they are designed for optimal weight distribution, vibration control and include high quality welding and polishing.



Features

Engineered for sturdy support of automatic filling machines and reduced foot print. Designed for easy cleaning and accessibility.

*Specifications subject to change without notice



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12 of 16

EXIT CONVEYOR



Integrates with any automatic bagging machine to carry product from ground level to a rotary table or the operator.

Features

- Cleated plastic modular belt
- KB Drive
- 304 Stainless steel construction
- KVP sprockets
- 0.25 hp motor

Electrical

- North American 230 VAC / 1 Ph / 60 Hz
 - International 240 VAC / 1 Ph / 50 Hz
- All other electrical specifications available on request at additional cost*



*Specifications subject to change without notice



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13 of 16

START-UP & BASIC TRAINING

Our service department is run by factory trained technicians devoted to working closely with your production team in order to ensure the most positive servicing experience.

Prior to running a new machine, we will educate your team in order to fully understand basic functionality, problem solving techniques, and key machine inner workings. Our professional service staff will guide your team through the fundamentals and serve to ensure that operators are confident in independently operating your newly purchased packaging solution.

We are on-site for a limited amount of time, hence it is up to you to determine the best candidate to learn and be able to cross train his/her fellow employees.

Services Include

- Initial equipment inspection (it is the buyer's responsibility to set up all equipment prior to arrival)
- System connections and start-up
- Debugging as a result of transport, application & environment
- Audit of packaging and product
- Basic equipment training (we strongly recommend a follow up visits for in-depth training)
- Preventative maintenance tutorial
- Product and packaging change-over
- Operation with product
- Final equipment review with staff



EQUIPMENT START UP



BASIC TRAINING



OPERATION



FACTORY SYSTEMS INTEGRATION

We offer **value-add** Systems Integration Services for packaging lines that include multiple machines that are required to work hand in hand.

This **optional** service ensures that your system is assembled, mounted, all connection points made and runs as a single unit before we ship.

Systems Integration services includes:

- Assembling all equipment as a system in our facility.
- Mounting all electrical enclosures and control panels.
- Connecting all cables and trays.
- Real time system testing of the entire integrated system (not just the individual machine).

Why this service may not be for you:

- Do not see the value and prefer under take these functions prior to our arrival
- You have a 3rd party who will perform these services prior to our on site arrival
- You plan to integrate our machines with existing machinery or platforms

Our Systems Integration department is run by skilled tradesmen and professionals under the supervision of quality control management.

This practice ensures that the system is application ready and optimized. Our rate for this service helps you avoid spending time and money during the startup of your system and restores your manufacturing capability in a shorter period.

