HEAT SEAL



MEET THE HEAT SEAL HDX2030

The precision hot knife sealing system built for control, durability, and clean performance. Designed with UL-compliant digital operation, a heavy-duty cast aluminum seal head, and an FDA-approved self-tracking conveyor, this machine delivers exact, consistent seals while supporting efficient workflow in demanding packaging environments.

HDX2030

HEAVY DUTY L BAR SEALER

KEY FEATURES & BENEFITS



Digital Control System with UL 508A Compliance
Conveniently positioned digital controller with single-plug 115V power, built to meet UL 508A standards for safe, dependable operation.

Hot Knife Exact Seal Technology
Precision hot knife system with multiple seal profiles delivers clean, professional-quality seals across a range of packaging applications.



Heavy-Duty Seal Head with Magnetic Hold-Down
Cast aluminum seal head, stainless steel film clamps, and balanced magnetic pressure ensure strong, consistent sealing performance.

FDA-Approved Self-Tracking Sealing Conveyor
Polyurethane conveyor with 4″ adjustable height supports smooth product transfer and reliable alignment.

Efficient Film & Product Handling
Auto-tensioning film cradle, individually adjustable perforating wheels, and stainless steel loading tray streamline workflow and flexibility.

Durable Construction with Built-In Storage
Heavy-duty frame with adjustable levelers, casters, and integrated storage cabinet for stability, mobility, and organization, backed by a two-year limited warranty.

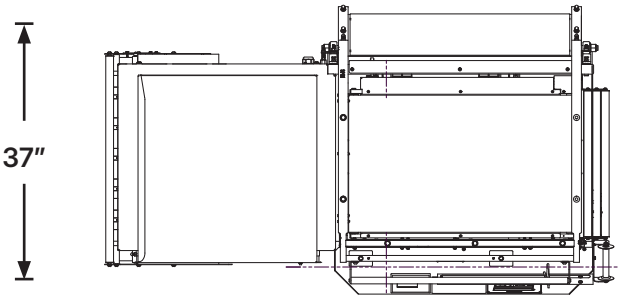
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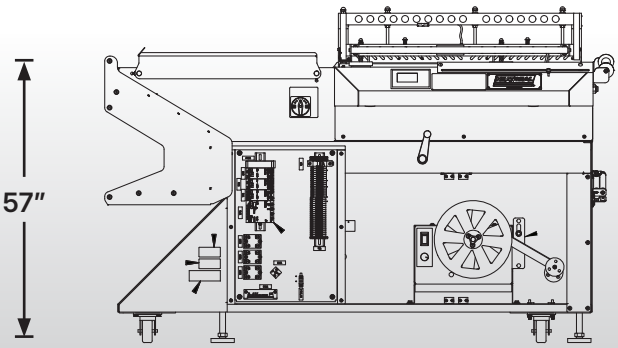
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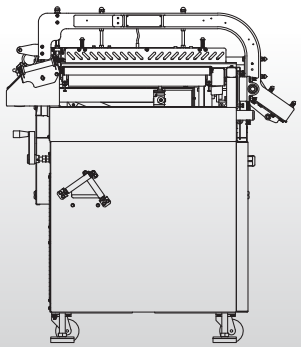
Model Specs	Details
Model Number	HDX2030
Production Rate	3-5 PPM (Dependent upon product and film size)
Overall Machine Dimensions (L x W x H)	65 × 37 × 57 in (1651 × 940 × 1448 mm)
Working Height	36 in (910 mm)
Max Product Dimensions (L × W × H)	
Sealing Area (L × W)	21 × 17 in (533 × 432 mm)
Seal Method	Heavy Duty L-Bar
Film Capacity (Width)	25 in (630 mm)
Power Requirements	115 V, 13 A
Machine Weight	625 lb (283 kg)
Warranty	Limited 2 Year

OPTIONS

- Stainless Steel Construction
- Electrical Wiring 220 Volt
- Reverse Flow
- Air Actuated Sealing Head
- Powered Film Unwind with Perforating Roller and 10 Inch High Adjustable Inverting Head
- Stand Alone Power Scrap Wind-Up
- Spare Parts Kit







APPLICATIONS

Food & Bakery Packaging
Seal poly bags for baked goods, produce, frozen foods, and deli items with clean, consistent results.

Retail & Specialty Products
Ideal for apparel, printed materials, gift sets, and promotional items requiring a professional finish.

Industrial Parts & Hardware
Securely package fasteners, small components, and kit assemblies in protective poly bags.



ENGINEERED, FABRICATED, AND ASSEMBLED IN THE U.S.A.