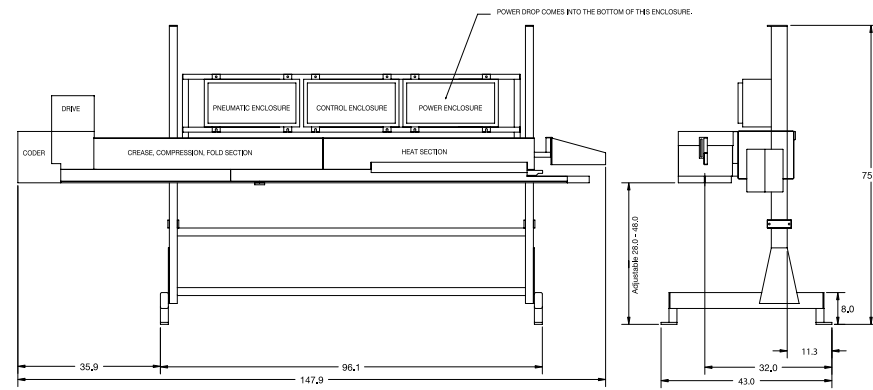


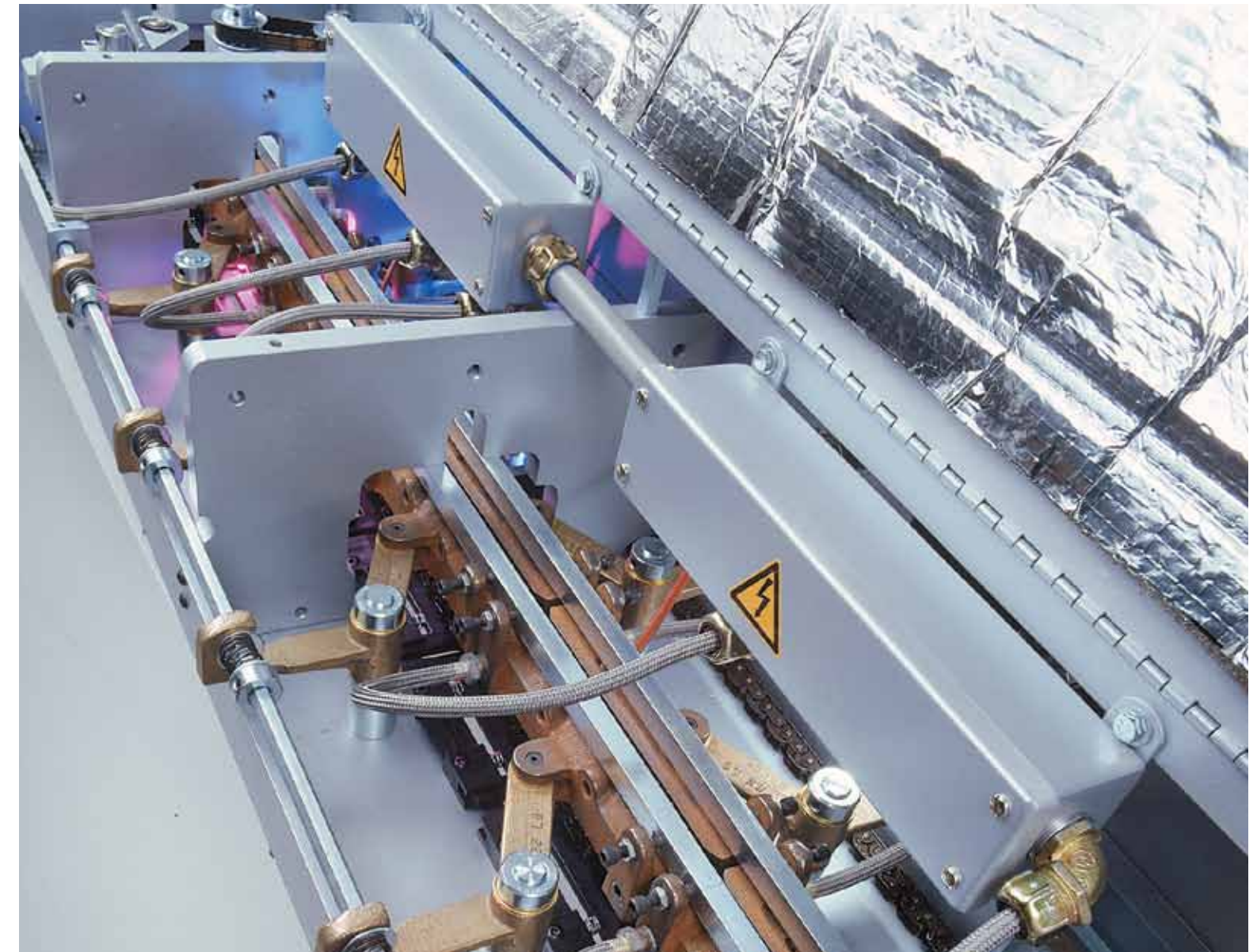
HDPT Mechanical Dimensions



HDPT 40" shown

Technical Data

	HDPT 40	HDPT 56	HDPT Cap Sac
Length (includes infeed guide)	147.9"	164"	173"
Width	32"	32"	32"
Height	75"	75"	75"
Speed	Up to 50'	Up to 60'	Up to 50'
Std. Electrical	220 / 60 / 3	220 / 60 / 3	220 / 60 / 3
Air Requirements	6 CFM at 60 PSI	6 CFM at 60 PSI	8 CFM at 60 PSI
Elevating Range Floor	22-58	22-58	22-58



HDPT™ Bag Sealer for Sift Proof Closure
 Designed to Heat Seal Pinch Bags
 with Inner Liner

Bosch Packaging Technology, Inc.

Packaging Machines

869 South Knowles Avenue
 New Richmond, WI 54017 USA
 Phone (715) 246-6511
 Fax (715) 246-6539
sales.packaging-nrd@bosch.com
www.boschpackaging.com

Printed in U.S.A.

© 2007 Bosch Packaging Technology, Inc.

Doboy



BOSCH
 Invented for life

The Ultimate Bag Closure To Ensure Product Integrity

The HDPT Sealer is designed to heat seal pinch bags with an inner liner and complete the package closure with a standard pinch top fold, providing the most secure closure available. The HDPT Sealer is appropriate for sensitive products that demand the ultimate in an open mouth bag closure.

Three models are available to cover a wide variety of production demands.

HDPT Models Available

- ▶ Standard 40" heat section model for normal production needs.
- ▶ 56" heat section for high speed or automatic bag lines.
- ▶ Specialty model for Cap Sac (bag within a bag) or similar style bags.

HDPT Seal
Compression
Assembly



HDPT
Compression
Section



HDPT
Folder
and Heat
Manifold



The machinery shown herein may have had guards removed for illustrative purposes. NEVER operate this machinery without all guards in place and all safety features in original working condition. ALWAYS refer to the operator's manual, or contact Bosch, for additional information. Specifications subject to change without notice.

Features

Easy to Use Precision Operation

Operating speeds, sealing temperatures, and air pressure can be individually controlled and regulated to seal and close a wide variety of bag styles.

Sealer Closer

Provides a strong, sift-proof closure on pinch style bags required for a wide variety of bulk and consumer products.

Folder Section

Extra long folder provides smooth, wrinkle-free folds, and is easy to adjust and clean.

Cast Iron Heat Bars

Heat bars are spring loaded to provide full face contact. Bars are eight inches long for more efficient sealing on gusseted bags. Available in lengths of 40" or 56".

Compression Section

Heavy duty compression section handles even the toughest bags. Special belts provide long life and service.

Bag Top Carrier Chain

Special flat face chains securely grip the bag top to provide precise sealing and folding.

Air Safety Switch

The Air Safety Switch shuts down the power to the heating element if the air supply is interrupted.

Digital Temperature Controls

Digital temperature controls provide precise and even temperature to heater bars and manifold.

Heavy Duty Construction

Open-top steel plate main frame and welded tube floor stand provide long life and dependability. The open top design allows easy access during routine maintenance.

Options

Includes a bag top cleaning station, air operated "pop open" heat bars and air pressure controlled folder section for easy cleaning and removal of jammed or unevenly fed bags.