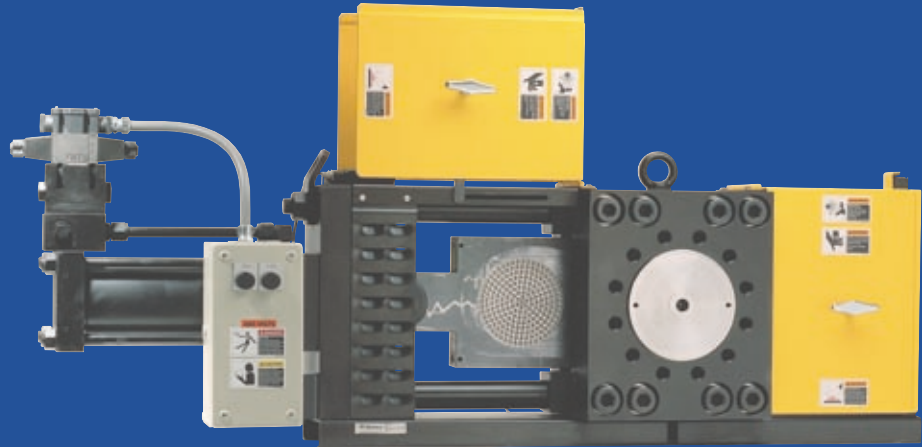


# Hydraulic Screen Changer

## Simplicity and Reliability

- Close coupled connections
- Increased productivity
- Industry leader
- Industry standard



## Features:

- Bolt through extruder connection
- Extruder screw pull through
- Pressure activated seal technology
- Complies with NFPA-79 and European CE specifications
- 10,000 PSI (690 BAR) maximum head pressure
- 3,000 PSI (207 BAR) maximum differential pressure
- Leak-free processing
- Comprehensive operator safety
- Xaloy provides full time, total support

From the worldwide leader in filtration equipment, Xaloy offers the **EH hydraulic screen changers**. Contamination of the melt steam by metal, wood, paper or internally generated black specks yields products that are unacceptable in appearance and/or performance. Xaloy hydraulic screen changers represents the most technically advanced design of slide plate type screen changers. The EH line is suitable for processing a wide variety of thermoplastics on applications ranging from sophisticated multiple layer thin film extrusion to the heavy demands of recycling.

## Integrate the System

Put an Xaloy melt pump after the screen changer and further increase the productivity of the extrusion line – all from one company.

## Polymer Rheology Testing

Xaloy has the ability to provide polymer viscosity and melt index analysis.

## Superior Service

Xaloy rebuilds, repairs, services and supplies parts for screen changers, melt pumps, screws, barrels, heat transfer rolls, pelletizers and cleaning ovens.

[www.xaloy.com](http://www.xaloy.com)

**XALOY**

every pellet knows our name™

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Toll-free: 800-457-7550  
Fax: 828-326-8882

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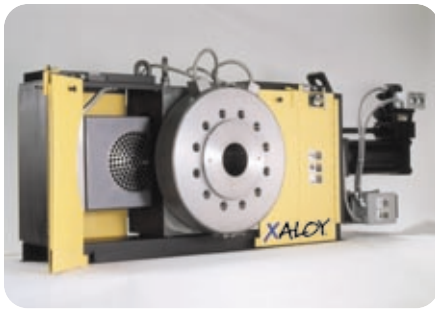
**ASIA**  
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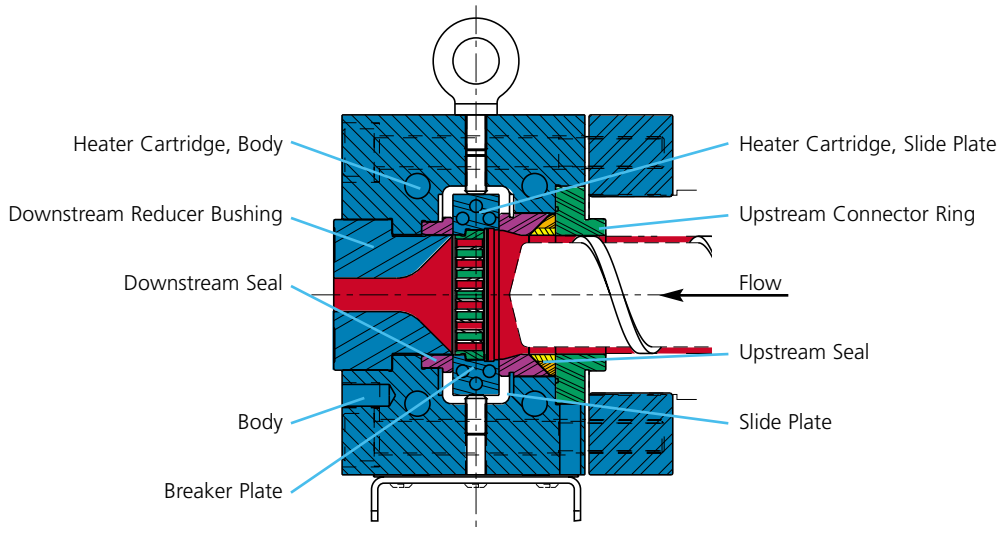
# Hydraulic Screen Changer

## Specifications

Model	Bore "I" in. (mm)	Screen Dia. "A" in. (mm)	Heater KW (body)	Heater KW (slide plate)	Heater Volt	Unit Weight lb. (kg) approx.
EH-25	2.51 (63.75)	2.875 (73)	2.6 KW	0.6 KW	230 V	200 (91)
EH-35	3.55 (90.17)	3.938 (100)	3.8 KW	1.0 KW	230 V	375 (170)
EH-45	4.735 (120.27)	5.188 (132)	5.6 KW	1.6 KW	230 V	480 (218)
EH-60	6.04 (153.42)	6.563 (167)	8.0 KW	1.6 KW	230 V	865 (393)
EH-80	8 (203)	8.063 (205)	8.0 KW	2.0 KW	230 V	1800 (818)
EH-100	10 (254)	10.125 (257)	20.0 KW	2.0 KW	230 V	2350 (1068)



EH-100



### Options:

- Vertical mounted units
- Adaptors
- High temperature unit
- Stands
- Corrosion resistant flow bores
- Add a melt pump for complete system control

### Compact Hydraulic Unit

eliminates piston wear with vertical accumulator. Includes status indicator lights and easy to read operating instructions.



Hydraulic Power Unit

*Our worldwide presence includes sales and service offices located in the United States, Europe, Thailand, Japan, China and India and a global network of agents geographically positioned to serve customers throughout the world.*

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