BLOW MOLDING OVERVIEW

Overview

Davis-Standard offers custom designed industrial blow molding machinery to meet your needs. Our flexible, custom designed accumulator head blow molding systems feature closed loop hydraulic and electronic controls and state-of-the-art screw design for processing both polyolefins and engineered thermoplastics.

Unmatched product innovation is driven by large part capabilities.

Features

- **Flexibility**
  Flexible, custom designed accumulator head blow molding systems.

- **Closed Loop Controls**
  Closed loop hydraulic and electronic controls.

- **State-of-the-Art Screw Design**
  State-of-the-art screw design for processing both polyolefins and engineered thermoplastics.

- **Extending Machine Life with Retrofits and Rebuilds**
  OEM quality controls upgrades, ANSI safety compliance, spiral core tube retrofits, head reconditioning, clamp rebuilds, replacement screws and barrels.

- **Spiral Head Technology**
  Eliminates weld (re-knit) lines giving faster color changes and unmatched wall distribution.

- **Trusted Brands**
  Sterling, FHB and Hartig
BLOW MOLDING OVERVIEW

GENERAL USES

- Automotive
- Packaging
- Toys
- Recreational
- Medical
- Housewares
- Appliances

RETROFITS AND REBUILDS

- Extends Machine Life
- OEM State-of-the-Art Controls Upgrades
- ANSI Safety Compliance
- Spiral Core Tube Retrofits
- Head Reconditioning
- Clamp Rebuilds
- Replacement Screws and Barrels