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
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