HUDSON-SHARP

High performance with enhanced features



5-series Wicketer

The 5-series High Speed Servo Wicketer from Hudson-Sharp is a high performance Wicketer designed to combine reliability and versatility. This innovative machine can cycle over 450 cpm and offers fast changeovers, low scrap, and consistent bag quality for high speed automatic packaging lines. It is suited to convert a wide range of plastics to suit your market needs, due to proven design backed up by years of experience and worldwide machine base.

5-series Wicketers include:

- Servo driven B&R technology
- · Color touch screen control
- Reel lift unwind with integrated webguide (edge, center or line guide)
- Shaft / shaftless
- Center / surface driven
- Width 1600 & 2000mm
- Diameter up to 1000mm @ max 1000kg
- Folding board with optional gusset former
- Machine width 750 & 1060mm
- Infeed rails length 1800 to 5400mm
- Draw lengths: 390 510 620mm
- Wicket one-step conveyor with 4 to 7 offloading stations (depending on draw lengths)

Major Options:

- Sideweld seal head with specific radius suited for different materials
- Servo or pneumatic wicket punch
- Various servo driven attachments (pre sealer, square & round bottom, easy dispensing, ...)
- Various features to suit your specific needs such as:
 - Longitudinal contact sealers
 - Folders
 - Additional tape inserters
 - Hot melt applicators
 - Automatic Seal bar cleaner
- Menu controlled "bag selection" to store all production parameters and bag specifications
- Auto correction and auto positioning of attachments
- WASP (Wicket Automation Stacking Process) for semi-automatic offloading stack of bags
- Robotic Automation



Markets Served

Hudson-Sharp has developed a wide range of features based on its 5-series Wicket platform to suit your Market needs and has been acknowledged as a premium player thanks to its continuous development and support.

FOOD:

- Bread Bags
- Chicken, Salmon Bags
- Frozen
- Produce

Dedicated Features:

- Servo driven Square and Round Bottom Sealer
- Zipper Sealer
- Multiple Hole Punch banks

HYGIENE:

- Femcare
- Babycare (Diaper bags, Paramount, Cross-Handle)
- P&G certified OEM

Dedicated Features

- Additional Tape inserters
- Folders
- Ball& Die Perforation
- Contact Longitudinal Sealers
- Servo driven Shoulder Cut-out
- Servo driven Handle Cut-out
- Servo driven Oval Sealer
- Servo driven Easy Dispensing Perforator

SPECIALTIES:

- Courier
- Medical
- Carrier

Dedicated Features

- Cross Sealers
- Glue Applications
- Patch Handle
- Embossing

Specifications

Max Bags per Stack:

Product Specifications 5-Series Wicketer:

Draw Length:390 - 510 - 620mmUnloading Positions:4 to 7Nominal Width:750 & 1060mmInfeed Length:1800 - 5400mmMax Cycle Speed:Up to 450cpmMax Linear Speed:120m/min

Up to 500 bags

HUDSON-SHARP

Hudson-Sharp Belgium Z.3 Doornveld 80/6 1731 Zellik, Belgium +32 2 464 01 10 hudsonsharp.com

