# **5750W High Speed Servo Wicketer**



#### **Features**

- High output of over 400 cycles per minute using multi servo technology
- Servo driven seal head providing constant and key-in seal time independent of machine speed
- Menu controlled "bag selection" to store all production parameters and bag specifications
- New seal bar cleaning system can be programmed to automatically remove debris from stainless steel seal bar with suction system, reducing down time and increasing productivity.
- Capacity for up to 500 custom machine set-up programs with machine speed, seal temperature, seal time, draw length, blow down, hole punch timing, and stack count adjustable on the fly
- Unique blow down and vacuum pick-off system ensures constant quality for accurate bags
- Proven design backed up by years of experience and worldwide machine base



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The 5750W High Speed Servo Wicketer from The Hudson-Sharp Machine Company is a high performance wicketer designed to combine value and versatility. This innovative machine can cycle over 400 cpm and offers fast changeovers, low scrap, and consistent bag quality for high speed automatic packaging lines.



Multiple Wicketing Bag Options

### **Machine Composition**

- High outpServo driven B&R technology
- Color touch screen control
- SDU160 non-reel lift unwind unit
  - Width 1500 mm
  - Diameter 1000 mm
  - Max. Weight of Film 750 kgs
- Folding board 1500 mm wide with tip gusset former

- 5750 Wicketer including:
  - Sideweld seal head
  - Servo main draw rollers
  - Servo seal head motion
  - Servo wicket punch and seal saver
  - Wicket stacker (1+4 station)

## **Product Specifications**

| 5750W Servo Wicketer   |   | 5106W 620                            |
|------------------------|---|--------------------------------------|
| Maximum Draw Length    | 390 mm                                  | 390 mm                               |
| Stacking Positions     | 4+1                                     | 6+1                                  |
| Dimensions             | 5600 mm (L) x 1600 mm (W) x 2300 mm (H) | 9600 mm (L) x 1900 mm (W) x 2300 (H) |
| Weight                 | 4000 kg                                 | 5500 kg                              |
| Nominal Machine Width  | 750 mm                                  | 1060 mm                              |
| Power Supply           | 400 V-50 Hz-3 ph+N                      | 400 V-50 Hz-3 ph+N                   |
| Air Requirements       | 800 NI/min at 700 kPa                   | 800 NI/min at 700 kPa                |
| Water Requirements     | 4 L/min                                 | 4 L/min                              |
| Maximum Cycle Speed    | Over 400 cpm                            | Over 400 cpm                         |
| Maximum Linear Speed   | 110 m/min                               | 110 m/min                            |
| Maximum Bags per Stack | 500 bags                                | 500 bags                             |