



Servo Wicketers

Available in 600, 800 & 1000 mm widths



We offer Wicketers that are high-speed and easy to operate. We have designed it for optimal output and price combination. With speed up to 450 cycles / minute, we offer widths 600 mm (24"), 800 mm (32") and 1000 mm (40").

KEY FEATURES

- Intelligent User Friendly Controls
- Unique Seal Time Control
- Low Maintenance
- Servo Driven Unwind with Tension Control System
- Pre-wired Attachment Platform and excellent tension control to operate wide variety of Attachments in the intermittent section
- Unique seal Base design to take care of processing needs of wide variety of films and bag types
- Unique HMI console with True Memory

ATTACHMENTS

- Centre Guide / Line Guide
- Separate Film Strip Inserters
- Perforators (Longitudinal / Transverse)
- Header Sealer (Continuous & Intermittent)
- Pouch Type Sealer (Servo & Pneumatic)
- Pre - Sealer (Servo & Pneumatic)
- Punch Banks
- Punches (Round Hole, Half Moon, Star, Handle)
- String Zipper Sealing System
- Hot Pin Blocking on Pin Stacker
- Flange Zipper Sealing System
- Attachment for Captive Flap Formation
- Diaper Bag Making System
- Round Bottom (Chicken Bag / Minced Meat Bags) Attachment (Servo & Pneumatic)
- Square Bottom Attachment (Servo)
- Motorized Pin Distance Adjustment
- Robotic Pick & Place Automation *New*
- Customer Special Requirement

SPECIFICATIONS	SERVO WICKETERS					
Film Processing Data (microns)	Maximum			Minimum		
HM-HDPE	50			20		
LDPE / LLDPE	80			20		
CPP	75			20		
Max. Film Roll Diameter (Ø)	1000 mm (40") or 700 Kg. (1500 lbs)					
Model	Vega W 600		Vega W 800		Vega W 1000	
	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum
Bag Width (Draw Length)	410	75	410	75	410	75
Bag Depth* with 1220 mm (48") Unwind	480	190	610	250	610	250
Bag Depth* with 1520 mm (60") Unwind	--	--	680	250	710	250
Gusset Depth	75	25	75	25	75	25
Maximum Speed* (cys./min.)	450		425		400	
Limiting Line Speed* (mtr./min.)	90		90		90	
Vacuum Arms (mm)	410		410 / 610 (Optional)		410 / 610 (Optional)	
Pin Stacker Configuration (No. of Stations)	3+1 / 4+1 (Optional)					
Motors						
UBF (Unwinder, Buffer & Folder) Module						
Edge Guide	DC Brushless Motor					
Edge Guide Sensor Movement	AC Motor					
Unwinder Controller	AC Brushless Servo Motor					
Tension Control Accumulator	AC Brushless Servo Motor					
Secondary Edge Guide	DC Brushless Motor					
Off-wind	AC Brushless Servo Motor					
Main Film Index / Film Draw	AC Brushless Servo Motor					
Rear Index	AC Brushless Servo Motor					
Wicket Hole Punch movement	DC Brushless Motor					
Sealing Head Drive	AC Brushless Servo Motor					
Wicket Arm Drive	AC Brushless Servo Motor					
Conveyor	AC Motor					
Pin Indexer Drive	AC Brushless Servo Motor					
Pin Stacker Edge Guide	DC Brushless Motor					
General	Vega W 600		Vega W 800		Vega W 1000	
Electrical Power	AC 3 Phase 220 / 240 / 380 / 415 / 480 ± 6% Volt, 50 / 60 Hz					
Connected Load	25		25		30	
	(10 sq.mm 4 Core Copper Cable, 80 Amp. TP - MCB)					
Air Consumption @ NTP (ltr./min.)	1300		1300		1580	

* Actual output depends on the type of Bag, Material, Thickness, Width & Draw-Length.

