

Matrix Elete DS13 Vertical Form-Fill-Seal Machine (QTY-1)	<ul style="list-style-type: none"> -High quality construction -Maximum bag width of 13 inches (330 mm) -Minimum bag width: 2 inches (50 mm) -Bag length: 15 inches (381 mm) vertical seal -Longer bags possible with multi-pull feature -Maximum roll diameter: 14 inches (356 mm) -Electrical: 220-240VAC, 30 AMP, single phase, 50/60 Hertz -Air: 3-12 CFM @ 80 PSI minimum -Stainless steel frame -Stainless steel electrical cabinet -Stainless steel leveling feet -Allen Bradley MLX PLC with color touch screen (10") -Multilingual display screens -4 temperature control zones -Bag counting feature with auto reset -Chain bag selectable option -User configurable outputs -40 recipe storage with 10 character job names -One (1) USB port to facilitate recipe storage & transfer -3 user configurable inputs -User entered password protection -Jaw jam - jaw knife inhibit system -Adjustable height operator interface unit with e-stop/reset button -Electrically interlocked polycarbonate doors -Automatic web edge guide with air sensors and pneumatic actuation -Automatically self-centering film pull system -Stepper motor film advance system -Quick release vertical seal system -Forming tube anti-flex device -V-stager fixed with air cooling -Roll brake and film out detection -SmartJaw DS (double-stacked stepper) jaw actuation -One rear load film spindle -Spindle consists of (1) 3" pneumatic core chuck and (1) mechanical "no tool" core chuck -Photo-eye for film registration and unregistered film -System air dump and lockout -Electrical "handshake" interface for feed system including interface cable -One (1) set of parts and instruction manual - CD version -Palletizing and crating prior to shipment -F.O.B. Saukville, WI (USA) 	
Resistance seal jaw faces (QTY-1)	One (1) set of resistance jaw faces to produce .5" (12.7m) wide horizontal seals with 10 pitch horizontal serrations and special adjustable tear notch 1" to the left of center (in top seal when looking at front of bag)	
Gas flush - single meter (60-		

600scfh) (QTY-1)		
FTA (QTY-1)	One (1) forming tube assembly to make a 2.375" wide pillow bag with adjustable lap/fin combination back seal (left over right offset .375"), high speed (5.25" ID) scale infeed funnel, biased throat, open back relief, detachable gas flush modifications, flat style flush mounted spreader fingers, .5" wear strips	
FTA (QTY-1)	One (1) forming tube assembly to make a 2.75" wide pillow bag with adjustable lap/fin combination back seal (left over right offset .375"), high speed (5.25" ID) scale infeed funnel, biased throat, open back relief, detachable gas flush modifications, flat style flush mounted spreader fingers, .75" wear strips	
FTA-Opt-Gas (QTY-2)	Described within fta's	

Yamato Dataweigh ADW- 514AHCC+ Alpha Plus scale (QTY-1)	Yamato Dataweigh ADW-514AHCC+ Alpha Plus Scale including: - Power supply - 230VAC, 60Hz, 1PH - Weighing range of 4 to 500 grams/8 to 1000 grams - Maximum product piece length - 80mm	
	<ul style="list-style-type: none"> - 3 liter capacity in a single discharge - Scale infeed funnel - Vibratory top cone - 14 vibratory infeed pans - 14 weigh buckets - 14 feed buckets - Single door buckets - Flat product contact surfaces - Center tower aluminum casting with hard anodizing - Collating chute & funnel (60 degree slope) - Touch screen microprocessor control - Job storage capability (100 jobs) - Automatic feed control - Automatic tare - Staggered dump - Self diagnostic - Interface cable with plug - One set of manuals 	

Embossed product contact surfaces (QTY-1)	Yamato scale embossed product contact surfaces	

Transition funnel - embossed surface (QTY-1)	Transition funnel mounted between scale and bagmaker	

PRODUCT PERFORMANCE SPECIFICATIONS

REMARKS

Product	Bag Size (W x L x D)	Material	Speed (Accuracy)
(1.00-1.50 oz.)	2.50 x 6.00 inches	resistance sealable	70.00 - 90.00 bags/minute (Accuracy 0 to + 1-1.5 gr)