

# CASE ERECTOR SPECIFICATIONS

	EG20U	ET20U	EG30U	ET30U
<b>Max. Cycle Speed (cpm)</b>	20	20	up to 30	up to 30
<b>Min. Case Size</b>	9.5" (L) x 5.5" (W) x 6.0" (D)			
<b>Max. Case Size</b>	20" (L) x 16" (W) x 16" (D) (L+W must be ≤ 34")			
<b>Min. Flap Length</b>	2.75"			
<b>Max. Flap Length</b>	8"			
<b>Case Types</b>	Regular Slotted Container (RSC) and Half Slotted Containers (HSC)			
<b>Magazine Length</b>	4' (48")		6' (72")	
<b>Magazine Capacity</b>	~130 cases; min ~6.5 min. run time		~190 cases; min. ~6.5 min. run time	
<b>Machine Footprint</b>	15.15' x 4.66'	12.90' x 4.66'	17.15' x 4.66'	14.90' x 4.66'
<b>Magazine Height</b>	1' 7" to 2' 1"			
<b>Discharge Height</b>	27"			
<b>Frame to Floor Clearance</b>	3" to corner posts; 5" to center beam			
<b>Frame</b>	Tube and plate steel			
<b>Cleaning - Structure</b>	All-purpose, spray on cleaner, 5-10 pH (non-electrical only)			
<b>Finish</b>	Powder coat			
<b>Environment</b>	Machine is intended to operate in dry, non-wash down, low-humidity environments			
<b>Max. Ambient Temp.</b>	100 F			
<b>Min. Ambient Temp.</b>	35 F			
<b>Max. Humidity</b>	75%			
<b>Changeover Points</b>	12	10	12	10
<b>Changeover Types</b>	HMI input, hand-ratchet, clamp, hand knob, hand lever			
<b>Changeover Time</b>	~2.5 to 5 minutes			
<b>Tape Width</b>	NA	2" or 3"	NA	2" or 3"
<b>Sealing System</b>	Hot Melt Glue	ShurSEAL <sup>®</sup> Tape Applicator	Hot Melt Glue	ShurSEAL <sup>®</sup> Tape Applicator
<b>Vacuum System</b>	Venturi-style			
<b>Guarding</b>	Lexan doors with locking switches			
<b>Cleaning - Lexan</b>	Clean with a soft, damp cloth; Abrasive pads should not be used			
<b>Lubrication</b>	Non-food grade, lifetime lubrication			
<b>NEMA Rating</b>	12			
<b>Electrical Components</b>	Allen Bradley, Kinetix Servos, Powerflex VFDs			
<b>Power Requirements</b>	480V 3Ø / 60 HZ			
<b>Electrical Drops</b>	2	1	2	1
<b>Main Electrical Drop</b>	30 AMP rated disconnect; fused for 15 AMP			
<b>Glue Electrical Drop</b>	30 AMP; fused @ 15 AMP	N/A	30 AMP; fused @ 15 AMP	N/A
<b>Est. AMP Loads</b>	14	12	14	12
<b>Air</b>	5.3 SCFM @ 70 psi	5.3 SCFM @ 70 psi	6 SCFM @ 70 psi	6 SCFM @ 70 psi
<b>Machine Efficiency</b>	Determined based on case size, case quality and relevant operating conditions			
<b>Language</b>	Manuals: English; Warning Signs: English; Human Machine Interface (HMI): English			
<b>Spare Parts</b>	Not included; offered as an option			