

# **L-SEALERS** ESA PROFESSIONAL SERIES

#### MODELS

ESA2016TK, ESA2028TK, ESA2040TK, ESA2050TK, ESA2070TK, ESA2080TK, ESA20100TK, ESA3040TK, ESA3050TK, ESA3070TK, ESA3080TK, ESA30100TK, ESA4040TK, ESA4050TK, ESA4070TK, ESA4080TK, ESA40100TK, ESA050TK, ESA5070TK, ESA5080TK, ESA50100TK

#### **DURABILITY THAT CAN'T BE MATCHED**

EASTEY's Professional Series ESA L-Sealers provide top of the line features and the most robust L-Sealer design on the market today. Expertly welded from ¼" cold rolled steel, EASTEY Professional ESA L-Sealers will withstand even the most abusive real world sealing applications. As a measure of strength, EASTEY L-Sealers weigh nearly twice as much as competitive models.

#### **PROVEN RELIABILITY FOR YOUR NEEDS**

Eastey L-Sealers are designed and built to give you all the performance features needed for positive sealing a wide variety of films including polyolefin, polyethylene, and PVC. Cast seal arms, pneumatic operation, stainless steel film clamps, and heavy-duty magnet clamping are just some of the features that provide the durability you have come to rely on from EASTEY. See for yourself why EASTEY has been a leader in the shrink packaging industry for over 25 years.

### PNEUMATIC SEMI-AUTOMATIC L-SEALING EASTEY ESA Professional Series L-Sealers are the ultimate workhorse for your most abusive sealing applications.

### **STANDARD FEATURES**

- Designed to seal most polyolefin, polyethylene, and PVC\* shrink films
- All-welded main frame from 1/4" cold rolled steel
- Built-in drawer for tools or spare parts
- Seal head casting equipped with head return cylinder
- Stainless steel film clamps hold film in place while sealing
- Dual palm pneumatic seal head activation
- Hot knife seal systems available with mushroom (standard), pancake, or arrow inserts
- Dual locking magnet clamps apply even pressure across sealbar
- Adjustable dwell time for better seal control
- Solid state temperature control adjustable for a variety of films
- Adjustable product tray accommodates wide variety of product sizes
- Takeaway conveyor can be raised or lowered to center-seal product
- Automatic takeaway conveyor
- Heavy duty film cradle allows for easy changeovers and adjustments
- Adjustable pin perforator provides air evacuation
- Side seal size from 20" 50"; front seal size from 16" 100"
- Maximum film width up to 44"
- Maximum film roll OD up to 12"; 10" with power unwind
- Custom two-part epoxy finish resists scratching
- Heavy duty casters for transportation within plant
- Available in 110v, 220v, or optional 480v
- 60-80 psi air requirement
- Easy to use design requires minimal training and maintenance
- Made in the USA



## **STANDARD FEATURES**







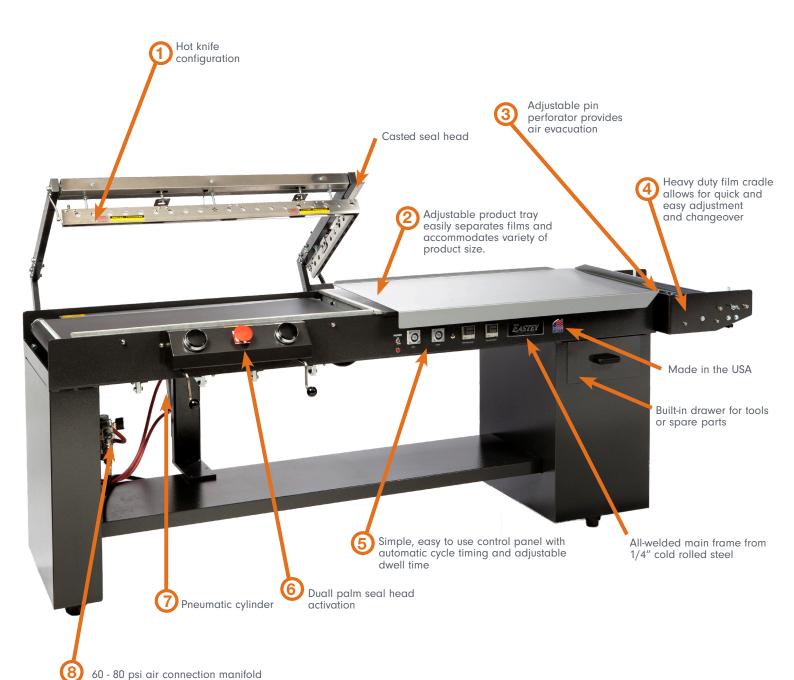












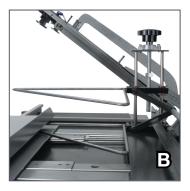
bu - bu psi dir connection manifold











**PROFESSIONAL SERIES** 



A Power film unwind

Allows free feeding of film increasing operator efficiency.

**B** Film Inverter

Inverting head allows the film to come off the back of machine. This pre-opens the film and minimizes operator effort which in turn increases output.

C Hot Knife Inserts

Hot knife inserts available in Mushroom, Pancake, or Arrow styles.

- D Left Hand Models Available
- E DuoSeal Continuously Heated Seal Bar
- F Lower Conveyor
- G Customer Product Guides and/or Product Tray

## L-SEALERS ESA PROFESSIONAL SERIES

MODEL NUMBER	SEAL DIMENSIONS		MACHINE DIMENSIONS			STANDARD POWER				
	FRONT	SIDE	WIDTH	HEIGHT	LENGTH	VOLTS	AMPS	PHASE	WEIGHT	SHP WT.
ESA2016TK	16″	20″	34″	44″	63″	220/110	10/20	1	600 lbs	700 lbs
	41 cm	51 cm	86 cm	112 cm	160 cm				272 kg	317 kg
ESA2028TK	28″	20"	34″	44″	84″	220/110	10/20	1	700 lbs	800 lbs
	71 cm	51 cm	86 cm	112 cm	213 cm				317 kg	362 kg
ESA2040TK	40″	20″	34″	44″	106″	220	15	1	800 lbs	900 lbs
	102 cm	51 cm	86 cm	112 cm	269 cm				362 kg	408 kg
ESA2050TK	50″	20″	34″	44″	126″	220	20	1	900 lbs	1000 lbs
	127 cm	51 cm	86 cm	112 cm	320 cm				408 kg	453 kg
ESA2070TK	70″	20″	34″	44″	167″	220	25	1	1300 lbs	1400 lbs
	178 cm	51 cm	86.36	112 cm	424 cm				589 kg	635 kg
ESA2080TK	80″	20″	34″	44″	187″	220	20	1	1500 lbs	1600 lbs
	203 cm	50 cm	86 cm	112 cm	474 cm				680 kg	725 kg
ESA20100TK	100″	20″	34″	44″	227″	220	20	1	1900 lbs	2000 lbs
	254 cm	50 cm	86 cm	112 cm	577 cm				861 kg	907 kg
ESA3040TK	40″	30″	43″	44″	106″	220 20	20	1	1200 lbs	1300 lbs
	101.60	76.20	109 cm	112 cm	269 cm	220	20	1	544 kg	591 kg
ESA3050TK	50″	30″	43″	44″	126″	220	20	1	1300 lbs	1400 lbs
	127 cm	76 cm	109 cm	112 cm	320.04	220	20	'	591 kg	637 kg
ESA3070TK	70″	30″	43″	44″	167″	220	25	1	1600 lbs	1700 lbs
	177 cm	76 cm	109 cm	112 cm	424 cm				728 kg	774 kg
ESA3080TK	80″	30″	43″	44″	187″	220	25	1	1800 lbs	1900 lbs
	203 cm	76 cm	109 cm	112 cm	474 cm				819 kg	861 kg
ESA30100TK	100″	30″	43″	44″	227″	220	25	1	2100 lbs	2200 lbs
	254 cm	76 cm	109 cm	112 cm	577 cm				956 kg	997 kg
ESA4040TK*	40″	40″	53″	44″	106″	220	20	1	1700 lbs	1800 lbs
	101 cm	101 cm	135 cm	112 cm	269 cm				774 kg	819 kg
ESA4050TK*	50"	40″	53″	44″	126″	220	20	1	1900 lbs	2000 lbs
	127 cm	101 cm	135 cm	112 cm	320 cm				861 kg	907 kg
ESA4070TK*	70″	40″	53″	44″	167″	220	25	1	2100 lbs	2200 lbs
	177 cm	101 cm	135 cm	112 cm	424 cm				956 kg	997 kg
ESA4080TK*	80″	40″	53″	44″	187″	220	25	1	2300 lbs	2400 lbs
	203 cm	101 cm	135 cm	112 cm	474 cm				1043 kg	1092 kg
ESA40100TK*	100″	40″	53″	44″	227″	220	25	1	2600 lbs	2700 lbs
	254 cm	101 cm	135 cm	112 cm	577 cm				1179 kg	1229 kg
ESA5050TK*	50″	50"	63″	44″	126″	220	20	1	1900 lbs	2000 lbs
	127 cm	127 cm	160 cm	112 cm	320 cm				861 kg	907 kg
ESA5070TK*	70″	50"	63″	44″	167″	220	25	1	2100 lbs	2200 lbs
	177 cm	127 cm	160 cm	112 cm	424 cm				956 kg	997 kg
ESA5080TK*	80″	50″	63″	44″	187″	220	25	1	2300 lbs	2400 lbs
	203 cm	127 cm	160 cm	112 cm	474 cm				1043 kg	1092 kg
ESA50100TK*	100	50"	63″	44″	227″	220	25	1	2600 lbs	2700 lbs
	254.00	127 cm	160 cm	112 cm	577 cm				1179 kg	1229 kg



All machines require a 60-80 psi air connection \* Powered film unwind included

 7041 Boone Avenue North, Brooklyn Park, MN 55428

 (763) 428-4846
 1 (800) 835-9344

 www.eastey.com
 info@eastey.com



E N G A G E technologies corporation