

# ESF-720E

## Pallet Strap Feeding System

Save time while saving your back!

The revolutionary design of the ESF 720E automatically feeds the strap under the pallet, then vertically up the other side and finally back across the top to the operator. This automatic feed function eliminates the need for the operator to bend over or walk around the pallet and therefore significantly reduces the potential for back injuries.

### Features & Benefits

- **Ergonomically Friendly Design**

Operator performs the strapping function from the standing position.

- **One-man Operation**

Strap pallets from 2-8 feet wide and up to 7.5 feet tall from one side of the pallet.

- **Mobility**

Battery powered (up to 400 straps per charge); no compressed air and no cords allows operator the freedom to move the ESF-720E to where the work is.

- **Convenience**

Built-in "hands free" cutter easily cuts polypropylene or polyester strap effortlessly.



Battery Powered  
Friction Weld  
Hand Tool



**Dynaric, Inc.**



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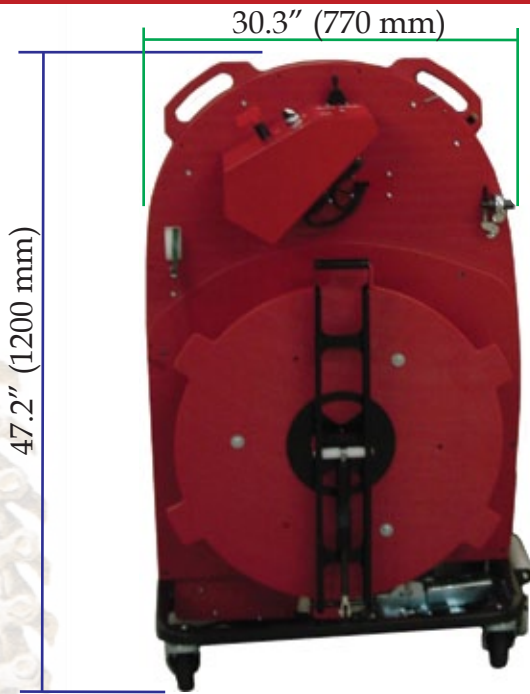
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## Specifications

<b>Weight (without strap):</b>	190 lbs (86.2 kg)
<b>Dimensions</b>	
Length:	24.8" (630 mm)
Width:	30.3" (770 mm)
Height:	47.2" (1200 mm)
<b>Maximum chain speeds</b>	
<u>Mode A:</u> Strapping	
Moving out:	131 ft/min (40 m/min)
Moving in:	197 ft/min (60 m/min)
Vertically:	144 ft/min (44 m/min)
Horizontally:	177 ft/min (54 m/min)
<u>Mode B:</u> Setting up/inserting strap	
Moving out:	67 ft/min (20 m/min)
Moving in:	52 ft/min (16 m/min)
<b>Max. Chain Thrust</b>	310 N

<b>Charger:</b>	2-Stage Lead Charger
Primary:	100-240 VAC 50/60Hz 1.2A
Secondary:	24V DC/2A
	Total Max. Power 56W
<b>Battery:</b>	24V Lead Battery
Weight:	26.5 lbs (12.0 kg)
Charging Time:	Approx. 6 hours
<b>Number of Straps Per Charge:</b>	Up to 400 depending on size of pallet
Working Life:	Approx. 500 Charges
<b>Dispencer:</b>	16" x 6" core size
<b>Strap Size:</b>	1/2" (12 mm) - 3/4" (18 mm)
<b>Hand Tool Tension:</b>	90 lbs (400 N) - 440 lbs (2000 N)



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