



### Principle Features

#### High Speed & High Flexibility

- Continuous Motion.
- Single or double head options.
- Low level blank magazine for easy side loading.
- Quick size change over with hand-wheels.
- Dimension flexibility for flat blank and carton/trays.
- Flexibility for various materials; can run solid board and corrugated in different formats.

#### Clean & quiet

- Fully integrated machine guarding provides easy access to machine parts.
- Easy access for cleaning.

### Applications

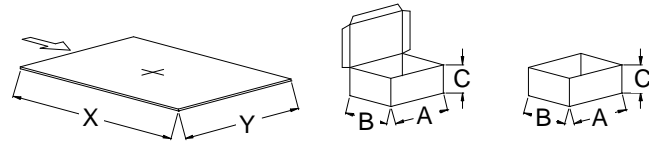
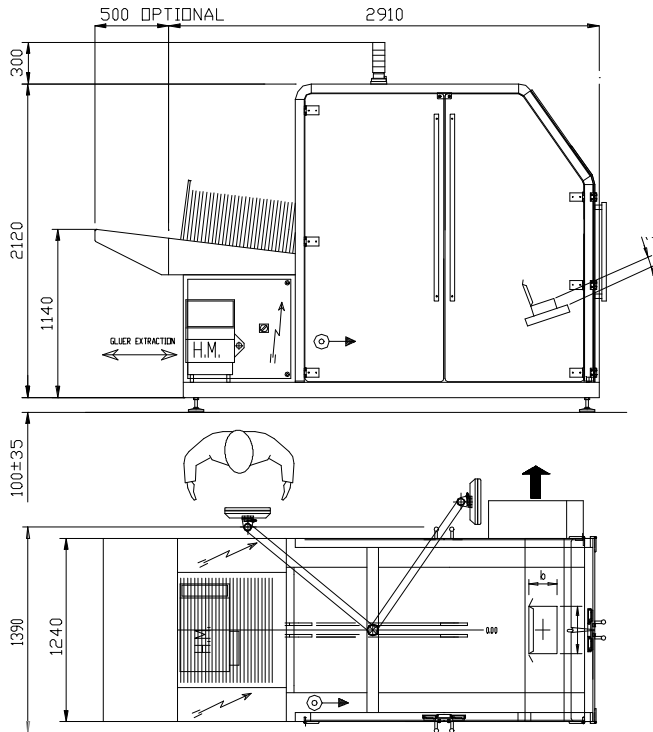
- Carton with lid:
  - Food.
  - Confectionary.
  - Ice Cream.
  - Detergent tabs.
  - Fasteners.
  - Automotive spare parts.
- Open top trays:
  - Food.
  - Confectionary.
  - Ice Cream.
  - Textiles.
  - Beverages.





# EFFE 16-18

Highly Flexible Carton/Tray Erector.



Dimension		EFFE Model E & PV	
		EFFE 16-18E	EFFE 16-18PV
A	MIN	100mm	100
	MAX	400	400
B	MIN	100	100
	MAX	250	250
C	MIN	30	30
	MAX	150	150
X	MIN	300	300
	MAX	650	800
Y	MIN	150	150
	MAX	650 EFFE16	650 EFFE16
	MAX	1100 EFFE18*	1100 EFFE18*
	MAX	450 EFFE18**	450 EFFE18**

\* = Single Head \*\* = Double Head

## Technical Data

All information given below is dependent upon final machine specification, feed arrangement, product type and carton specification.

### Electric Consumption

380V, 400V, 415V 3PH 50HZ standard  
 230V, 460V, 575V 3PH 50/60 HZ possible with power transformer control circuits 24V DC; 6,5 KW (typical, includes hotmelt)

### Air Consumption

3 cfm (depending on option selected and speed)

### Weight

Approx. 3,530 lb (1,600 kg)

### Output

Up to 70 cartons or trays/minute per forming head.

## Standard Features

- Single forming head.
- Electro-Mechanical machine (without PLC) for max. output up to 40/minute.
- Blank magazine at low level for easy side loading.
- 600 mm capacity blank magazine.
- Glue or tuck.
- Quick size change over using hand-wheels.
- Left or right carton exit.

## Optional Features

- Double forming heads.
- Electronic machine (with PLC) for max. output up to 70/minute per head.
- 1,100 mm capacity blank magazine.
- Automatic size change over with PLC controlled adjustments.
- Stainless steel construction.

