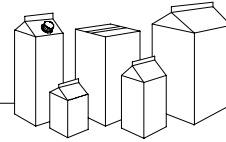




GABLE-TOP PACKAGING MACHINERY SYSTEMS



## NiMCO MODEL 180

NiMCO Model 180 is a single line, single index machine for gable top cartons. While this semi-automatic unit is the smallest unit in NiMCO's product portfolio, it incorporates all features of a fully automatic machine systems.

NiMCO also offers a bench unit version of our CAP-PAC® Spout Applicator system that can be used in combination with the manual feed Model 180 machine.

The 180 and CAP-PAC® Spout when used in conjunction, enable customers the ability to produce cartons with spouts for a minimal investment.



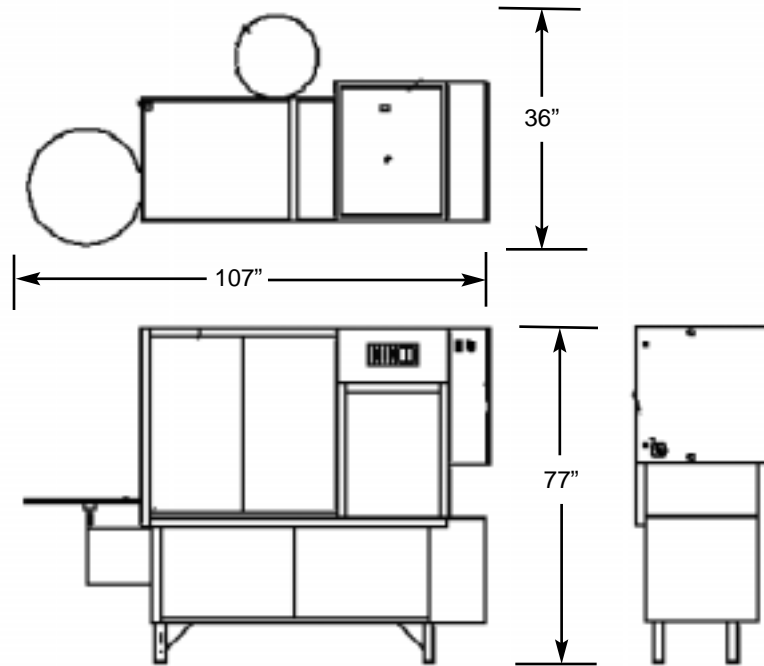
### Machine Operations

The NiMCO 180 is designed for the in-line forming, filling and sealing of gable-top cartons. Dedicated tooling is available for all standard carton cross-sections: including slim pak, quart (liter) half-gallon (2 liter) and gallon (4-5 liter).

Using state of the technology, this machine provides accurate product fills and dependable carton seals with output speeds of up to 500 CPH for the slim pak and 180 CPM for gallon cartons.

### Machine Features

- Mechanical Drive System
- Stainless Steel Frame
- Stainless Steel Guarding Panels
- Electric Forced Air Heaters
- Product Filler Options
- Low Maintenance Requirements
- Simple Size Change Over
- Rotary Packing Table



Container Volume	Machine Model	Production Speed
8-16-32 oz (250-1000ml)	180QL	8 CPM (500 CPH)
1/2 Gallon (2 Liter)	180HL	5 CPM (250 CPH)
Gallon (4 Liter)	180GL	4 CPM (240 CPH)
5 Liter	1805GL	3 CPM (180 CPH)

Production Speed is determined by carton specifications and operator dexterity

#### Utilities:

Electrical: 220V 3pH 50/60Hz  
 Consumption: 8.5 KVA  
 Air: 85 psi / 5.8 bar  
 Consumption: 5.0 scfm / 141 lpm  
 Water: 50F / 10C Max  
 Consumption: 2.0 gpm / 7.6 lpm

#### Accessories:

- Spare Parts Kits
- Date Coding Units
- Level Controls / Alarms
- Automatic Greasing Systems
- Auto Clean Systems
- Optional Filling Systems

#### Machine Weight:

Machine (Net): 2200 lbs (1000 kg)  
 Shipping Weight: 2700 lbs (1228 kg)

*NiMCO reserves the right to change specifications without prior notice.*

*Utilities are accurate at time of printing and can vary per installation.*