

# DC Series Vacuum Chamber Packaging Machines

## Technical Specifications

MODELS	DC-530	DC-640	DC-800	DC-860	DC-900
Chamber Size(FxH)	30"/760mm (F) 23.6"/600mm(H)	32"/808mm (F) 29"/730mm(H)	38.5"/980mm (F) 31.1"/790mm(H)	40.9"/1040mm(F) 40.7"/1035mm(H)	48"/1220mm(F) 41"/490mm(H)
Chamber Depth(E)	7.8"/200mm	8"/200mm	10"/255mm	10"/300mm	14"/355mm
Distance Between Seal Bars(B)	16.8"/429mm	22"/650mm	25.2"/615mm	33"/838mm	34.6"/880mm
Seal Bar Length(A)	21.2"*4/540mm	25.2"*4/640mm	31.5"*4/800mm	34.6"*4/880mm	39.3"*4/1000mm
Vacuum Pump Capacity	40m <sup>3</sup> /h (2hp)	63m <sup>3</sup> /h (3hp)	100m <sup>3</sup> /h (5hp)	302m <sup>3</sup> /h (12hp)	302m <sup>3</sup> /h (hp)
Power /Amp	2.0kw/9.6A	3.0kw/14A	5.0kw/24A	10.0kw/48A	10.0kw/48A
Voltage	230V/3ph/60Hz	230V/3ph/60Hz	230V/3ph/60Hz	230V/3ph/60Hz	230V/3ph/60Hz
Machine Size CxGxD	58"x34"x44" 1473x863x1117mm		75"x42"x45" 1905x1066x1143mm	83"x51"x48" 2108x1295x1219mm	98"x52"x50" 2489x1320x1270mm
Machine Weight	440 lbs.(200kg)	836lbs.(380kg)	990 lbs.(450kg)	1980 lbs.(900kg)	2332 lbs.(1060kg)

DC Series vacuum chamber packaging machine has been designed for economical, single operator efficiency.

DC-900 Auto lid transfer is a powerful and reliable double chamber vacuum packaging machine features simplicity of design and operation. Its chamber size and automatic lid swing offer exceptional packaging flexibility and productivity for a broad variety of meat, poultry, seafood or dairy products

#### Standard Features:

- Durable stainless steel construction
- Flat deck design
- 10mm wide seals
- NEMA 4 programmable control panel
- NEMA 4 electrical enclosures
- Soft air ventilation
- Bladder activated sealing
- Eight high density plastic filler plates
- Pump overload warning indicator
- Oil change indicator
- Vacuum sensor & display
- Heavy duty casters
- Air assist
- One year warranty

#### Optional Features:

- Bi-active sealing  
For sealing extra thick materials
- Gas flush
- Enables modified atmosphere packaging (MAP)
- Chamber height  
Mechanical cutting knife system  
Mechanical cutting device allows pouches to extend beyond the edge of the seal bar for perfect bag/pouch trimming every time resulting in retail quality package appearance.
- PV02 control panel
- Automatic lid transfer (DC-900 standard feature)
- Other voltages available

#### Options

- Pump size
- Electricity
- Gas flush kit
- Air regulator
- Mechanical knife cut-off
- Top & bottom seal
- Chamber size

All specifications are subject to change without notice.

