



## ENTERPRISE Series Vane Compressor for Liquids to 170 m<sup>3</sup>/h

### Historical partner

From the collaboration between HAMMOND and MOUVEX, the Enterprise series is the result of long experience that stands out today as the vane compressor of reference.

### Legendary robustness


The body and rotor are constructed of hard-coated cast iron to withstand harsh environmental and operating conditions, with strength unmatched in the industry.

### Corrosion free

The integral anticorrosion coating of the compressor and the check relief valve, combined with stainless steel flanges, guarantee peace of mind.

### Quality of the accessories

The new, extra-long inlet connection kit allows for deporting the air filter and insures perfect waterproofing.

**E140:** 1,000/1,750 rpm 

**E170:** 1,000/1,600 rpm 

**Dimensions:** L 490/570 x H 220 x l 220 mm  
L 19/23 x H 9 x l 9 in.

**Weight:** 36 kg (79 lbs.) to 47 kg (104 lbs.)



E140 Vane Compressor



E170 Vane Compressor



Enterprise Check Relief Valve



# ENTERPRISE Series Vane Compressors for Liquids to 170 m<sup>3</sup>/h

## Technical Specifications

	E140	E170
Air Delivered m <sup>3</sup> /hr (CFM)	140 (82)	170 (102)
Maximum Continuous Pressure bar-g (PSIG)	2.5 (36)	2.0 (29)
Pressure – 1500 rpm – Kw (HP) Power Absorbed @ Maximum	8.4 (11.3)	10.2 (13.7)
Maximum Speed (rpm)	1,750	1,600

## Discharge

Compressor	Discharge
E140	1.5" NPT flange
E170	1.5" NPT flange

## Weight

Compressor	lbs.	kg
E140	79	36
E170	104	47

## Dimensions

Compressor	A		B		C	
	in.	mm	in.	mm	in.	mm
E140	9 1/2	240	9 7/8	250	17 7/8	454
E170	11	280	11 7/16	290	19 1/2	494

## Options and Accessories

The Enterprise Series compressors are available in PTO or Hydraulic Motor drive versions. Accessories available include:



Enterprise Check and Relief Valve  
(Delivered with Enterprise Series)



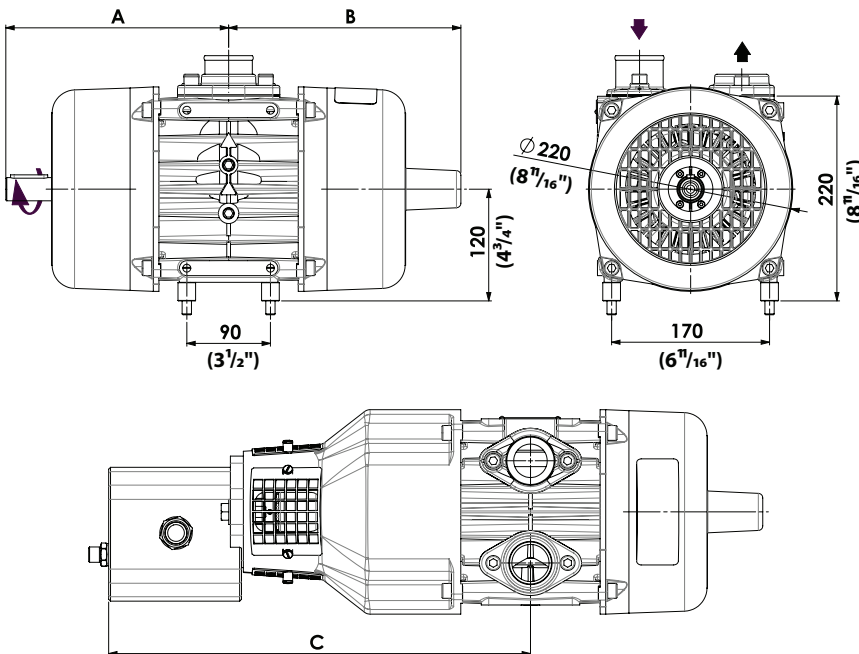
Inlet Connection Kit  
(Delivered with Enterprise Series)



Suction Filter (optional)



Option: Enterprise with  
Hydraulic motor drive adaptor



Hydrive Hydraulic Cooler (optional)



ZI la Plaine des Isles • 2 rue des Caillottes  
F-89000 AUXERRE - FRANCE

Tel: + 33.3.86.49.86.30 • Fax: + 33.3.86.46.42.10  
contact@mouvex.com www.mouvex.com



Distributed By:

© 2014 Pump Solutions Group (PSG), a Dover Company MVX-30000-T-01-A4

Mouvex reserves the right to modify the information and illustrations contained in this document without prior notice. This is a not-contractual document.