



ENTERPRISE Series Vane Compressor for Liquids to 170 m³/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 m³/h

Technical Specifications

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

Discharge

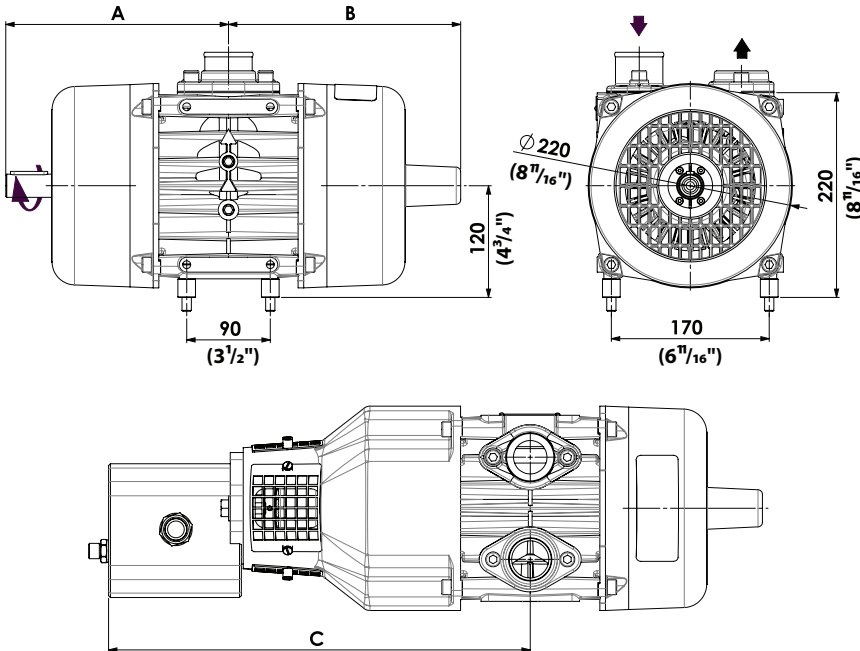
E140	1.5" NPT flange
E170	1.5" NPT flange

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

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