

Vector hydraulic power pack

Smart, powerful and reliable



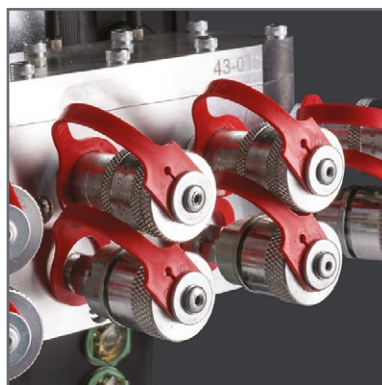
- Set torque using the digital interface: no need more torque charts.
- Fully automatic, working easier and faster than ever. Even when operating multiple tools simultaneously.
- Full operation with ergonomically designed remote with digital display.
- Built in data recording and barcode scanner for logging, analyzing and storing your bolting jobs.



This tool is perfect for multi-tooling purposes. By using multiple tools, flanges are closed simultaneously, faster and more accurate.



Use only the remote to operate your pump. Pick the connected tool, set the required torque and the Vector is ready for use.



Four smart connections make multi-tooling (closing flanges with multiple tools at once) a breeze.



The Vector pump system can log and store all relevant job data. This data can be exported to an Excel friendly file for later analysis.

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INDUSTRIAL TORQUE & TENSIONING SYSTEMS

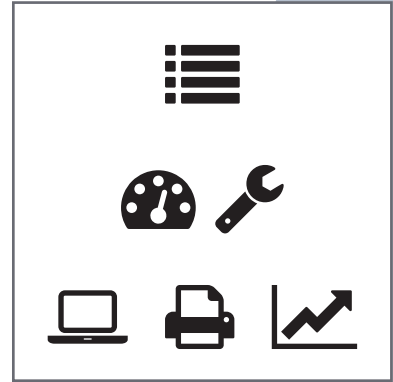
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Ergonomic design for solid grip and easy operation. Also when wearing protective gloves.



Clear display of settings, even in poorly lit areas.

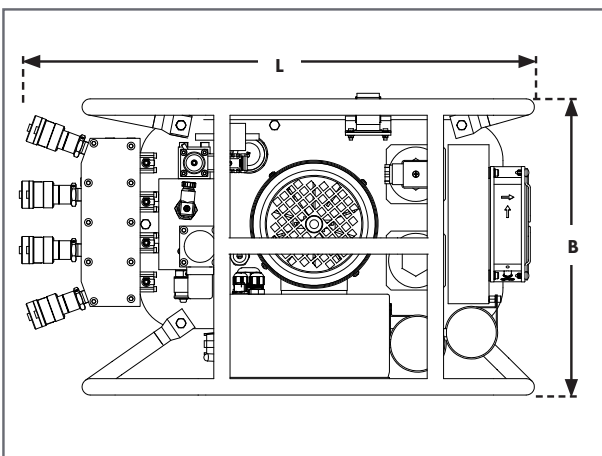
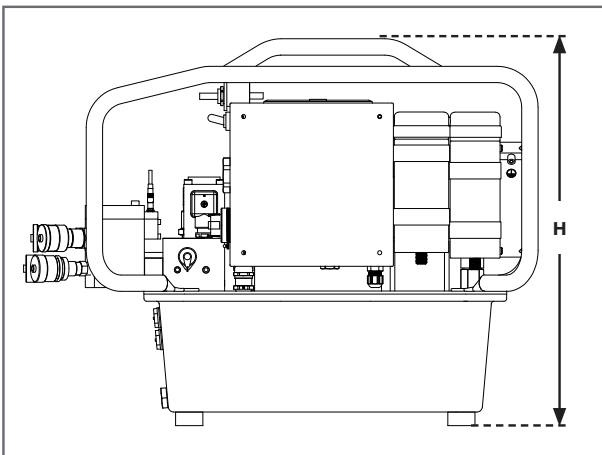


Fits perfectly in a digitally controlled work flow. Import pre set bolting jobs using a barcode scanner.

Have it your way

The Vector is world's first modular pump system, letting you add the features you need and remove the ones you don't. This way you configure the perfect pump for the job, and it's price. But nothing is set in stone. You can always add the features you never knew you needed.

- Four stage pump
- Rubber feet or wheels
- Connections for 1, 2 or 4 torque wrenches
- Maximum flow from 5 to 10 liters per minute
- Half automatic or fully automatic
- Data logging, torque and angle, barcode scanning



Requirements		
HY-V115	1Ph 90 - 125 V / 60 Hz	
HYSTREAM	1Ph 100-115 V / 50-60 Hz	
HY-V230	1Ph 200-230 V / 50-60 Hz	
HY-V400	3Ph 380-460 V / 50-60 Hz	
Power		
115V	1,4 kW / 1,9 HP - 18 A	
230V (Mini)	0,7 kW / 0,9 HP - 7 A	
230V (Standard)	1,5 kW / 2,0 HP - 9 A	
400V	1,7 kW / 2,3 HP - 6 A	
Properties		
	Mini	Standard
Height H	400 mm	430 mm
Width B	300 mm	330 mm
Length L	430 mm	560 mm
Weight	27,7 kg	35,8 kg
Noise emission	69 dB	-
Maximum flow	5,4 l/m	9 l/m
Tank capacity	2,7 l	7,5 l
Opties		
<ul style="list-style-type: none"> • Fully automatic - for hassle free and fast operation. • Remote control - digital operation and display with a cable up to: 10 meters. • Data recording - export via USB or Bluetooth to Excel. • Automatic torque and angle feature. Extremely accurate bolt load under your fingertips. 		

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