



VECTOR TORQUE & ANGLE PUMP

The HYTORC VECTOR TORQUE & ANGLE module makes the world's fastest fully-automatic hydraulic power system more versatile than ever. With its 4-stage high-flow design and gauge-free operation, simply select the HYTORC tool in use and input the desired angle; a single trigger pull will accurately and reliably execute precise Turn-of-Nut tightening. By eliminating the potential for human error, the pump greatly increases productivity; the available documentation feature allows complete job data capture for the entire bolting operation.

TORQUE & ANGLE



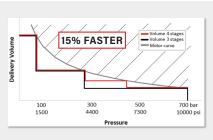
The VECTOR's modular design allows it to be upgraded to advanced Torque-and-Angle operation, providing accurate real-time degree of rotation measurement, taking the guess work out of the job.

BOLTING DOCUMENTATION



The VECTOR pump is capable of being upgraded with a documentation feature that allows all bolting data to be recorded. Easily transfer the data via USB to a computer. A report is created and five file types (.txt, .html, .csv, .json, .rpe) are sent as a single package. Keep accurate records for better quality assurance.

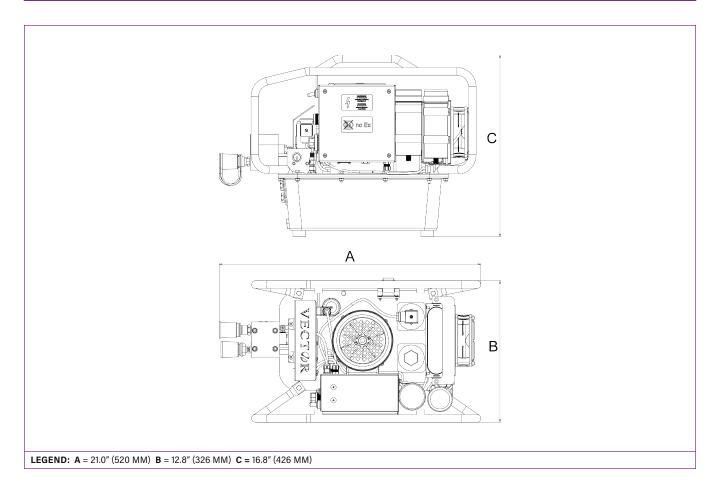
FAST 4-STAGE PUMP DESIGN



By adding a 4th pressure stage in the 4,000 to 7,000 psi range the VECTOR pump increases the flow of oil to the tool. This allows the tool to cycle faster, resulting in a 15% time savings over old 3-stage pumps.

1-800-FOR-HYTORC HYTORC.COM

PLIMPS



PUMP SPECIFICATIONS AND FEATURES

| Power | 115V: 1Ph 90-125 / 60Hz 230V: 1Ph 200-230V / 50+60Hz 400V: 3Ph 400-460 |
|-------------------------|--|
| Data Recording | Optional |
| Gauge | Digital |
| Reservoir Capacity | 2 gals / 7.5 l |
| Stages | 4 |
| Weight | 79 lbs. / 36 kg |
| 15' Remote Control: Yes | Oil Cooler: Yes |
| Ports | 1 |

COMPLETE KIT CONTENTS

- VECTOR Pump
- 15' Twin Line Hose
- 2 gallons / 7.5 l of oil

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