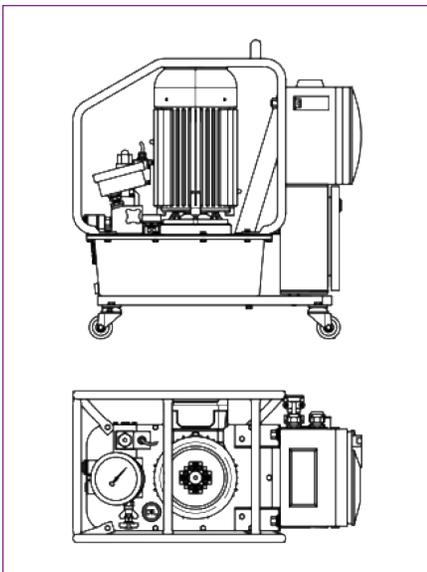




HY-EX 3-STAGE - Explosion-Protected Electric Pumps

HYTORC HY-EX 3-STAGE Electric Pumps are the backbone of an intrinsically safe bolting system. The pump is licensed to EU-Directive 2014/34/EU (Atex 100a) class: 2014/34/EU. These pumps are equipped with a calibrated gauge with certificate and a 15-ft (5m) remote control. An optional 4-tool adapter is also available.



PUMP SPECIFICATIONS AND FEATURES

Power	115v (20 Amp), 230v (9 Amp), 400v (2,5 Amp) 115V: 1Ph 90-125 / 60Hz 230V: 1Ph 200-230V / 50+60Hz 400V: 3Ph 400-460	
Gauge	0-10 k PSI (+/-1% Accuracy)	
Reservoir Capacity	2 gals. / 7.5 l	
Stages	3	
Weight	~112 lbs / 51 kg - without oil (400v) ~157 lbs / 71 kg - without oil (115/230v)	
Maximum Oil Flow Rate 1,000 PSI 70 bar	50 Hz 510 cu.in./min. 8,0 l/min.	60 Hz 620 cu.in./min. 10 l/min.
Middle Oil Flow Rate 4,000 PSI 300 bar	50 Hz 100 cu.in./min. 1,6 l/min.	60 Hz 120 cu.in./min. 2,0 l/min.
High Oil Flow Rate 10,000 PSI 700 bar	50 Hz 55 cu.in./min. 0,9 l/min.	60 Hz 65 cu.in./min. 1,1 l/min.
Oil Cooler	No	



HYTORC MISSION STATEMENT

HYTORC'S MISSION IS TO OPTIMIZE SAFETY, QUALITY AND SCHEDULE IN INDUSTRIAL BOLTING THROUGH INNOVATIVE SOLUTIONS, AND AN UNYIELDING COMMITMENT TO WORLD-CLASS CUSTOMER SERVICE.

MOBILE SERVICES



Mobile service, maintenance, and on-site training to get you and your tools back on the job faster than ever before.

WORLDWIDE SERVICE



The HYTORC Universe is made up of over 1,000 trained bolting specialists to support your bolting needs in over 100 countries.

THE HYTORC STANDARD



With over 50 years of experience focused entirely on developing the highest quality industrial bolting systems, HYTORC remains committed to higher performance and service and offers superior technology, quality, and support.

The World's Most Trusted Industrial Bolting Systems

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