

ELECTRIC PUMP

About Us

We appreciate your business!

Congratulations on your new SAWYER product. We are proud to have you as our customer and will strive to provide you with the best service and reliability in the industry. This product is backed by our extensive warranty and world-wide service network. To locate your nearest distributor or service agency, please contact us at the phone number and address listed on the bottom of each page.

You are in good company!

Sawyer Manufacturing Company is the world leader in the design and manufacture of pipeline and welding equipment since 1948. Sawyer equipment has become a standard in the industry and continues to set the benchmark for quality and durability.

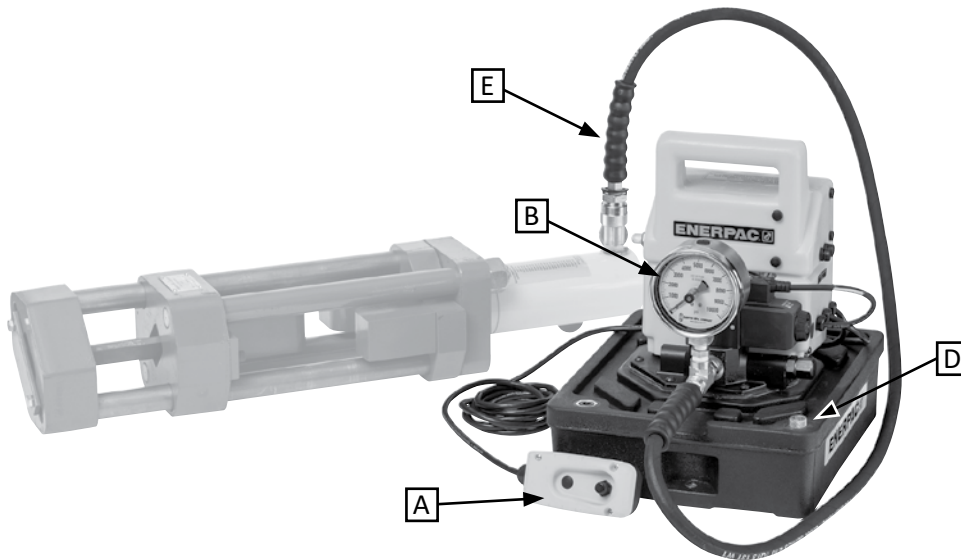
This user operation manual has been made to instruct you for the best use and operation of your Sawyer product. Your satisfaction with our products is our main goal. Please read this entire manual carefully noting all tips, notes and warnings. Safety always comes first.



Electric Pump Manual

**Models 110 & 220
For Models 273-15, 273-25 &
273-55**

Parts Diagram



Refer to ENERPAC manual for maintenance of ENERPAC pump.

- | | |
|--------------------------------------------|-------------------------------------|
| A. Electric Pump Remote | D. Hydraulic Oil Fil Cap |
| B. Pressure Gauge | E. 10,000 PSI Hydraulic Hose |
| C. Electric Pump Switch *left side* | |

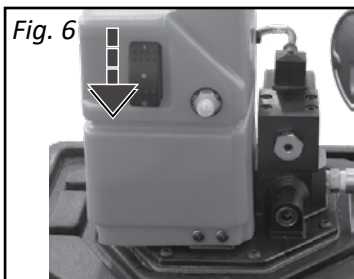
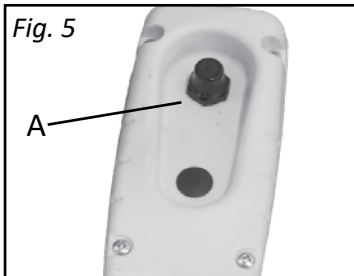
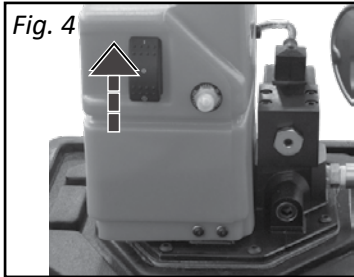
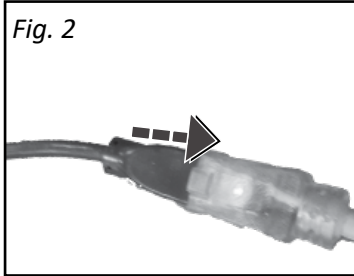
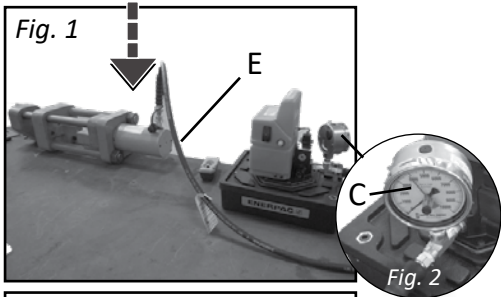
Warranty

All products manufactured by or for Sawyer Manufacturing Company are guaranteed against defects due to faulty workmanship or materials for twelve months from the date of purchase. This guarantee is limited to the repair or replacement of any parts found to be defective, and no other liability, expressed, implied or contingent is assumed.

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ELECTRIC PUMP



Installation

1. Install Hydraulic hose (E, Fig. 1) from tensile and/or bend test machine to ENERPAC Electric machine.

A. Install pressure gauge (C, Fig. 2) to Hydraulic hose fitting.

Tip: Thread hose ends and pressure gauge ends with Teflon tape.

2. Plug electric chord into outlet. (Fig. 3)

Tip: Use extension cord for longer reach.

Note: Refer to the 15, 25 & 50 Ton Guided Bend and Tensile Tester manual for installation procedures.

Operation

1. Press the switch (Fig. 4) to the up position on the ENERPAC electric machine to use electric remote. (A, Fig. 5)

Note: Switch in middle position is in neutral position.

Note: Unscrew oil filling cap to help relieve pressure while operating.

Tip: Check for leaks.

2. Press and hold down the switch to the bottom position to bypass the remote. (Fig. 6)

Note: Refer to the 15, 25 & 50 Ton Guided Bend and Tensile Tester manual for operation procedures.

