Capacitor Kit

DANGER! Always DISCONNECT and LOCK or TAG OUT the power before starting to service the pump.

Purpose of Capacitor Kit

This kit is required when upgrading Red Jacket standard packer or competitor’s pump with Red Jacket 2HP UMP. Note, this kit is for use with a standard control only, not with IQ Control Box™ or Smart Controller™.

CAUTION! Due to the differences in designs, it is critical that the proper capacitor is used.

Procedure

1. Follow the manufacturer’s instructions for replacement of UMP (unit - motor pump) assembly.
2. If upgrading a Red Jacket standard pump, install 40 MFD capacitor kit part number 144-372-5 (can size 1 ¾" diameter x 3 ¾" height).
3. If upgrading a competitor’s pump, install 40 MFD capacitor kit part number 144-373-5 (can size 2" diameter x 2 7/8" height).
4. Follow the instructions provided with the capacitor for removal and installation.
5. Reinstall the pump per manufacturer's instructions.