

# Red Jacket® 2 HP STP Fixed Speed Conversion Kit

Optimize your fuel flow dispensing needs, setting the standard for high throughput, high reliability fueling applications.

## Focused on Reliability

Red Jacket's unsurpassed expertise helps your customers optimize fuel flow. Focused on reliability and quality, the Red Jacket STP Fixed Speed Conversion Kit ensures that your customers have the most optimal system to pump fuel quickly, efficiently and safely – whether it's motor fuel, diesel, aviation gasoline, ethanol/methanol or kerosene – in aboveground or underground storage tanks.

Convert a FE Petro® 2 HP variable speed pump to a Veeder-Root Red Jacket 2 HP fixed speed pump with a single-phase control box today!



## Conversion Kit Options:

In order to convert from a FE Petro three phase, variable speed pump to a Red Jacket single phase, fixed speed pump, you need one of the following conversion kits. You have the option to install the capacitor in the packer manifold or in the Standard or IQ control box depending on preference.

Capacitor Location	Control Box Type	Voltage	Conversion Kit Part Number
Capacitor Included in Red Jacket Control Box	Standard Control Box	120V	410893-003
	IQ Control Box	120V	410893-007
Capacitor to be Installed in FE Petro STP Junction Box	Standard Control Box	120V	410893-001
	IQ Control Box	120V	410893-005

- 1 **410893-003:** Standard Control Box with capacitor included (410861-001)
- 2 **410893-007:** IQ Control Box with capacitor included (880-058-1)
- 3 **410893-001:** Standard Control Box (880-041-5) with separate Capacitor Kit (410901-001)
- 4 **410893-005:** IQ Control Box (880-051-1) with separate Capacitor Kit (410901-001)


### Included in All Kits

- 4" Pigtail 20-Foot Kit (410156-001)
- Identification Plate with Attachment Wire (410917-001), to be tied around FE Petro yoke
- Installation Manual (577014-365)

### UMP Sold Separately


- UMP200U1-3 Petroleum UMP (852-221-5)
- AGUMP200S1-3 Alcohol Gas UMP (852-222-5)

**1 410893-003**




Capacitor in Standard Control Box  
410861-001

**2 410893-007**



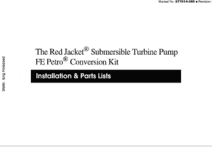
Capacitor in IQ Control Box  
880-058-1

**4" Pigtail 20-Foot Kit**  
410156-001

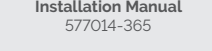


**NOTICE:**  
THIS PUMP HAS BEEN MODIFIED  
PER V-R MANUAL 577014-365  
AND NOW UTILIZES A  
VEEDER-ROOT UMP, PIGTAIL,  
AND CONTROL BOX.


**Identification Plate**  
410917-001



**Installation Manual**  
577014-365




**3 410893-001**




Standard Control Box  
880-041-5

**and**




Capacitor Kit  
410901-001

**4 410893-005**



IQ Control Box  
880-051-1

**and**



Capacitor Kit  
410901-001