

Franklin Electric QD Pumptec

The best way to protect a submersible motor and pump

**Designed and Tested by
Franklin Electric for Franklin Electric
Accept No Substitutes!**



**Easily Plugs Into 3-Wire QD Control Boxes
No Additional Wiring or Tools Required**

Made exclusively for your Franklin Electric QD Control Box, QD Pumptec is a solid-state, load sensing device that monitors motor load and automatically shuts off a Franklin single-phase, 3-wire motor when the load drops below a preset level.

Q D Pumptec Protects Against:

- Low yield wells
- Worn pump parts
- Drop in water level
- Broken shaft or coupling
- Clogged well screen
- Air or gas locked pump
- Low voltage

Pumptec, Designed to Perform

Features

- Works with all Franklin 3-wire, single-phase submersible motors 1/3 - 1 HP, 230V*
- Easy installation - installs in seconds
- Auto or manual reset
- Surge resistant
- Moisture and insect resistant
- Solid-state electronic circuitry
- Made specifically for the Franklin Electric QD Control Box - *"The one with the blue relay"*
- One year factory warranty

QD Pumptec, like Pumptec, is a solid-state, load sensing control that protects your submersible pump system and reduces the odds that you will ever have to see it again.

To find out how QD Pumptec and Pumptec can protect your submersible pump system, ask your submersible pump supplier or contact us directly.

Q D Pumptec Technical Specifications

Item Number	302656
F.E. Model Number	5800070100
Voltage	230V 60 Hz
HP Rating	1/3 - 1
Response Time	4 seconds
Reset Time	3 to 90 minutes or manual reset
Trip Point	Factory Calibrated
Approval	UL Recognized for U.S. and Canada

* Use Pumptec for 115V, 2-wire, or 1 1/2 HP applications