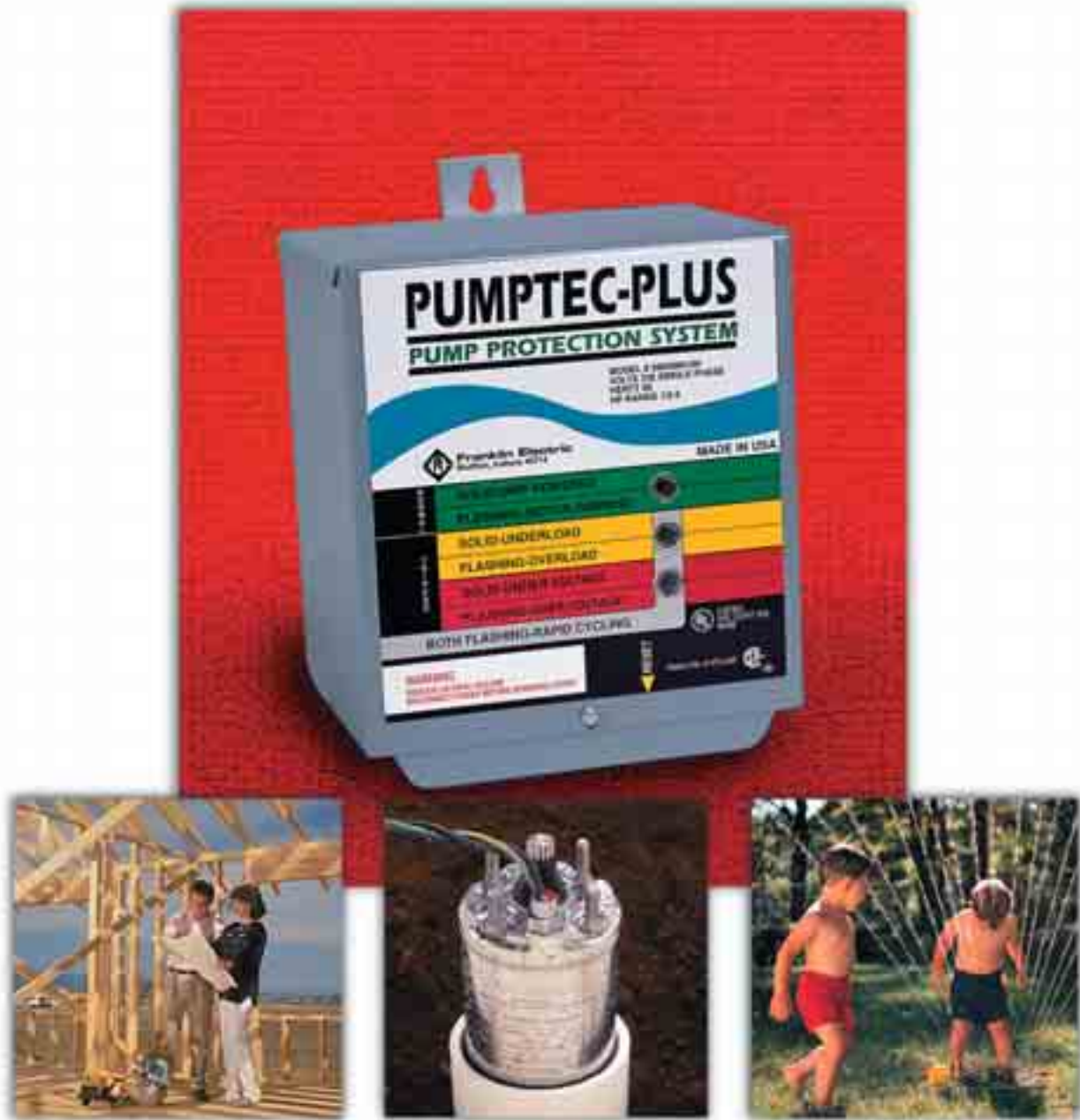


IN-DEPTH PUMP PROTECTION



PumpTec-Plus, High Performance Pump Protection For High HP Submersible Motors.

The facts are clear and so are the choices. PumpTec-Plus provides the high performance pump protection you need deep down in the well. Franklin Electric's solid state pump protection system is programmed to prevent damage to 1/2 to 5 Hp single-phase submersible pump motors. Push button Snap Shot™ calibration makes PumpTec-Plus simple to install and a great troubleshooting tool.

PumpTec-Plus Protects Against:

- Low Yield Well
- High or Low Voltage
- Rapid Cycling
- Power Surges
- Drop in Water Level
- Cavitation (Air Lock)
- Water Logged Tank
- Sand or Mud Clogging
- Faulty Check Valve



Franklin Electric

FRANKLIN ELECTRIC'S PUMPTEC-PLUS DESIGNED TO PERFORM DEEP DOWN IN THE WELL

Specifications:

Model Number5800060100 (60Hz)
5800060500 (50Hz)
Horsepower 1/2 – 5 HP
Voltage230V/60Hz/Single-Phase
220V/50Hz/Single-Phase
Power Consumption..... 5 watts
Operating Temperatures -15° to 140°F
Over/Under Load Trip.....±25%*
Over/Under Voltage Trip.....±10%
Auto Reset Time1 min. – 4 hr. 16 min.
Approvals..... UL/CSA

* ±25% of user calibration

Features:

- Over/Under Voltage Protection
- Over/Under Load Protection
- Rapid Cycle Detection
- Microprocessor Controlled
- Automatic Restart Timer
- Push Button Calibration
- Run Indicator Light
- Fault Indicator Lights
- 30 Amp 5 Hp Heavy Duty Contactor
- Suitable For Outdoor Use
- Easy Installation
- UL/CSA Approved
- Works w/PSC, Split-phase CSCR & CSIR Motors

High Performance Pump Protection



- Easy to Install
- Easy to Calibrate
- Easy to Diagnose



Franklin Electric

400 East Spring Street, Bluffton, Indiana 46714
Tel: 260.824.2900 Fax: 260.824.2909
www.franklin-electric.com