

RP-101I



Quality / Technology / Service / Value

Electromechanical pressure switch

Recommended for:

3 Types:

All ranges: 20-80 PSI
Adjustable: 20-40 PSI
Adjustable: 30-50 PSI
Adjustable: 40-60 PSI

Type RP-14 is the standard water pump pressure switch, suitable for all types pump: Centrifugal, Peripheral, Jet, Submersible, Reciprocating, Etc.

Proven Reliability

In addition to a high-quality product, we also offer:

- * A "2-year" industry-standard warranty.
- * Ready availability for shipment (stocked in warehouse).



Functions and Benefits

The RP-101I pump pressure switch offers the following features:

- * Removable cover with a captive screw to prevent screw loss during installation.
- * Ample wiring space for easy connection.
- * Diaphragm-actuated contacts for smooth system operation.
- * Adjustable cut-in and cut-out pressure to meet your system requirements.
- * High-impact molded cover for enhanced durability and extended lifespan.
- * UL and CE certified for quality and safety assurance.



Technical Data:

| Model | Name | Maximum pressure range | Setting range | Adjustable range on rising pressure | Approximate adjustable differential | Temperature range | Fluid connection type | Motor power KW |
|---------|---------|------------------------|---------------|-------------------------------------|---|-------------------|-----------------------------------|---|
| RP-101I | DELTA-D | 90 psi | 20...80 psi | 20...80 psi | 20...40 psi 30...50 psi 40...60 psi | -22...200° F | 1/4" NPT internal (female) thread | (2.2 KW 3 hp) 230 V AC, 1 phase (1.1 KW 1.5 hp) 115 V AC, 1 phase (1.1 KW 1.5 hp) 115 V AC, 3 phase |