

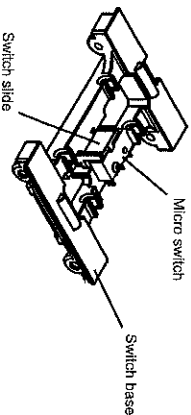
Restartable automatic stop switch (SR switch)

1. Overview

The body of the switch is set on the upper part of the rod.

If the rod becomes unbalanced or abnormal vibration occurs due to the damaged Diaphragm, the pump stops operation automatically to prevent any further damage.

The work for restart pump is easier and more visible than previous design by adopting SR switch that can be worked by sliding the switch slide.



2. How to restart:

⚠ WARNING:

Do not touch the power plug and the pump body with wet hands. This can result in electrical shock. When you work with pumps, make sure the pump is disconnected from power outlet.

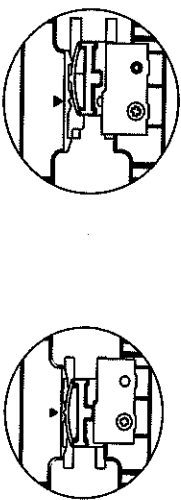
⚠ CAUTION:

When you work with pumps, make sure the pump is disconnected from power outlet. If the pump remains connected to the electricity supply, moving parts may cause injury or there is a possibility of electrocution.

Please make sure to reset the switch after replacement of diaphragm. Resetting the switch without replacement of diaphragm can damage the switch and be a cause of failure.

1) Pinch the both side of the switch slide and slide it to the center position of the switch base until it clicks into the place.

At this time, check that the protrusion of the switch slide is adjusted to the position of "▲" mark and switch part of the micro switch is pressed.



HP/HP-LL Series SR Switch Manual

1) Attach the SR switch to frame with screws.

2) Thread the black wire through the silicone tube.

3) Being careful not to cut the wires, strip 5mm to 7mm of the wire insulation from the end of each wire.

Insert the stripped wire leads through the slots in the terminals then fold wire over. Solder wire leads to coil terminals being sure to let the copper wire absorb enough solder.

