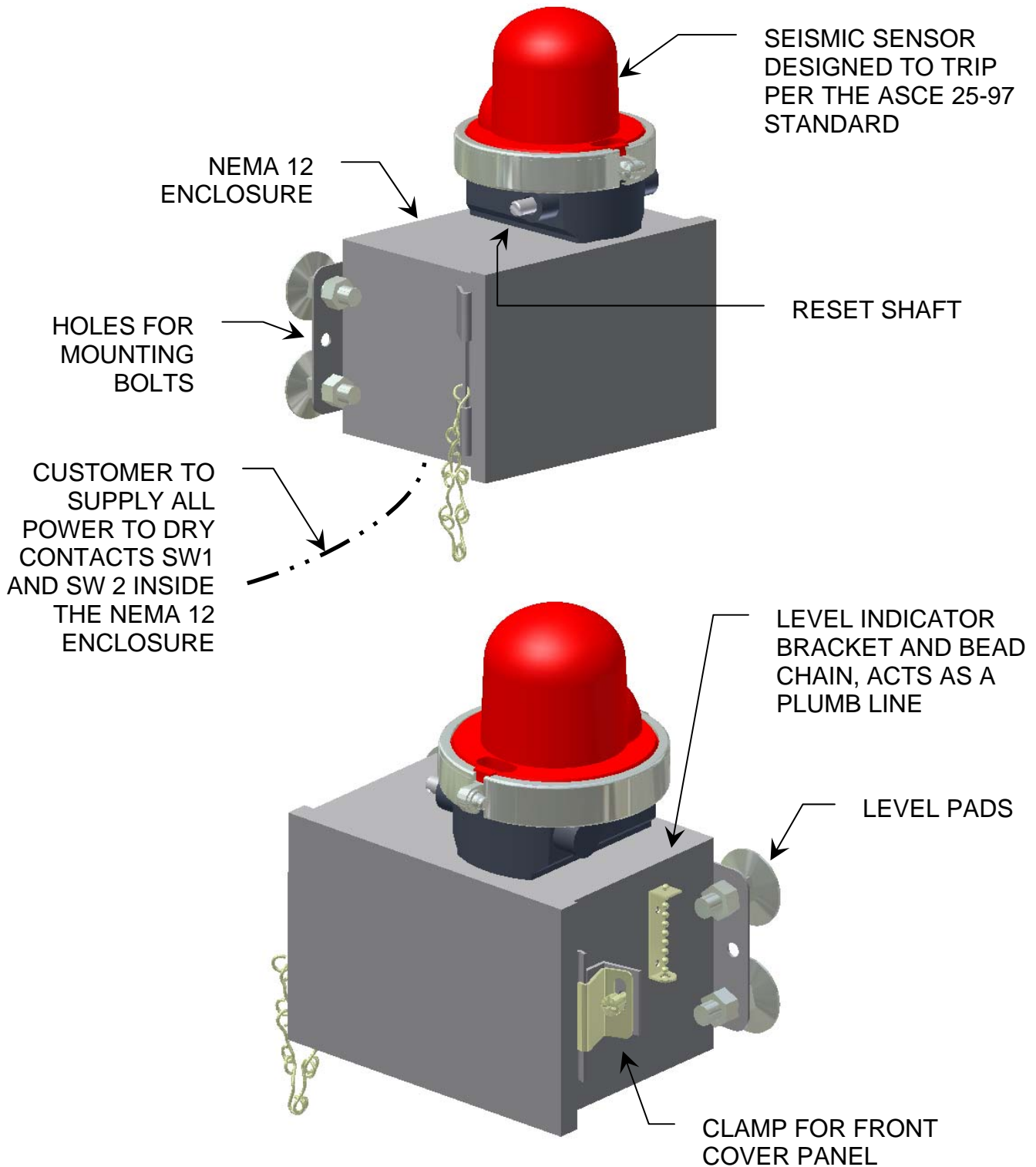


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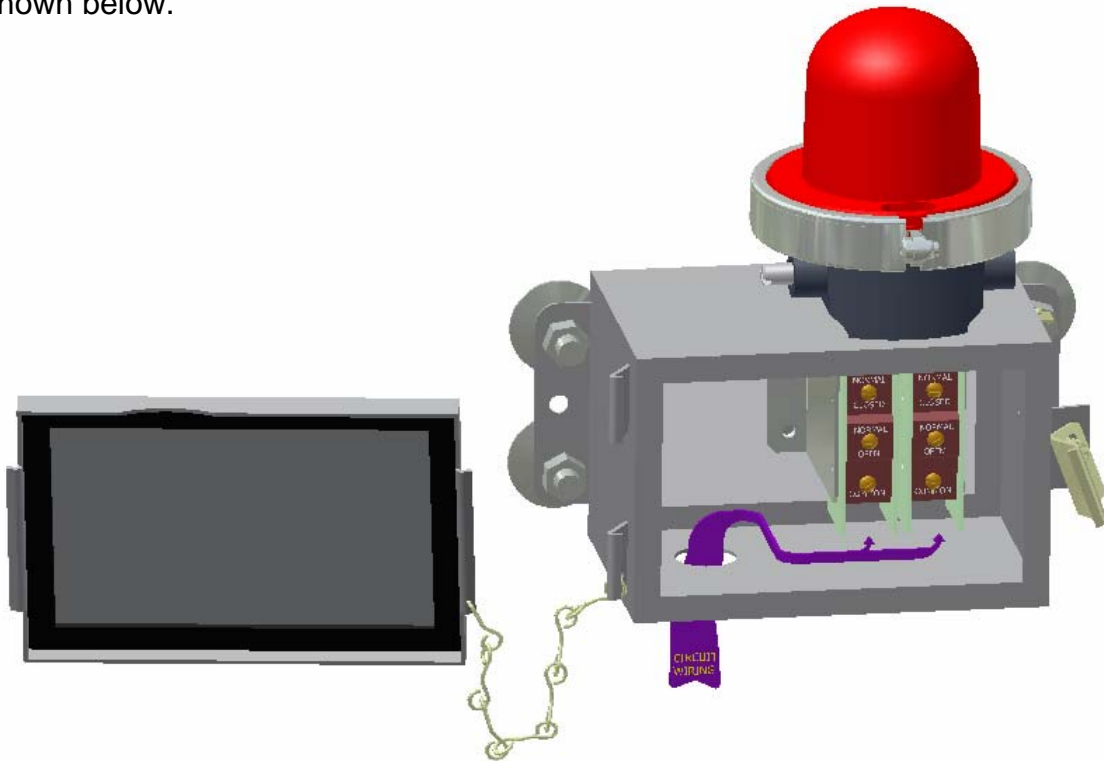
Model 510 Electrical Switch

This is a seismic actuated unit consisting of an all-mechanical seismic sensor which operates a pair of dry contact SPDT switches. Mount unit to a wall of the structure which is rigid to the foundation. Adjustable level pads are provided for easy installation on a variety of surfaces. Level the unit (see Level Indicator).

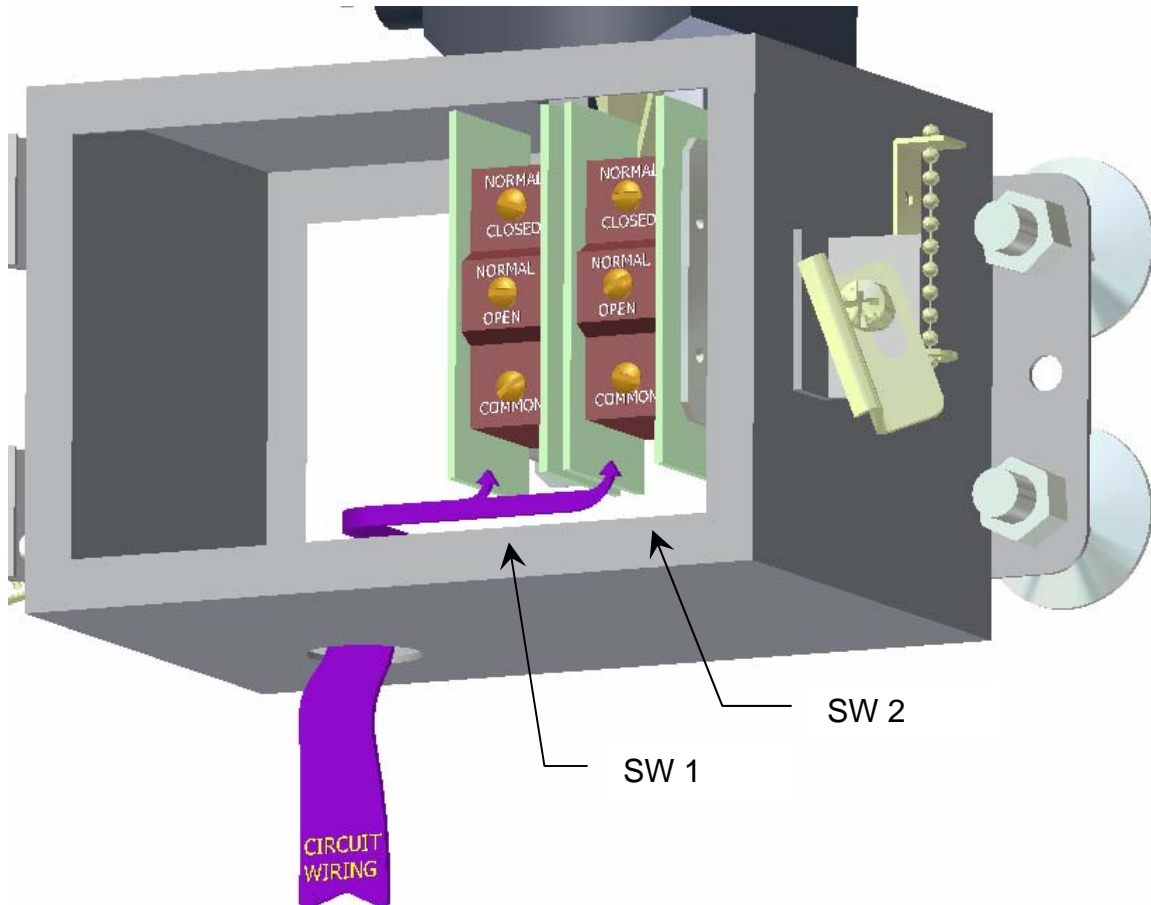


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Remove the front cover for access to the SPDT switches SW 1 and SW 2 as shown below.

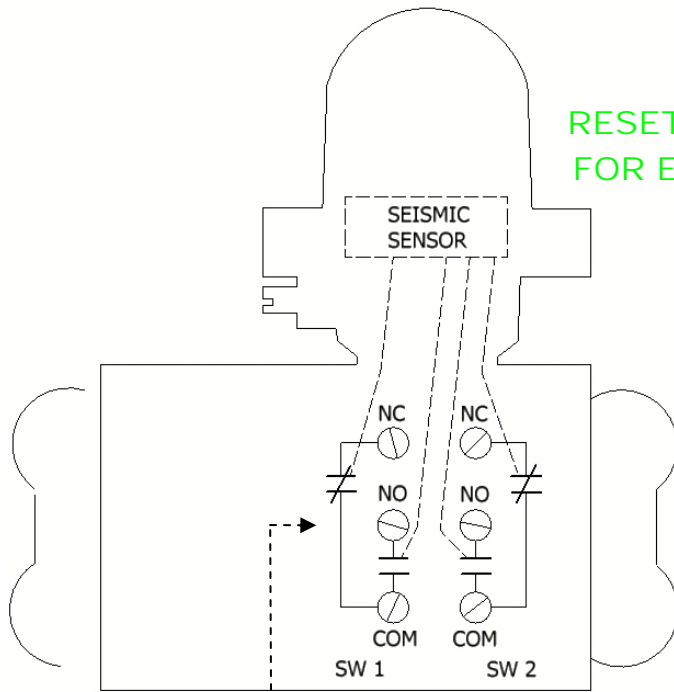


Pass circuit wiring through the conduit fitting hole in the bottom of the enclosure and connect to switches SW 1 and/or SW 2 as needed.

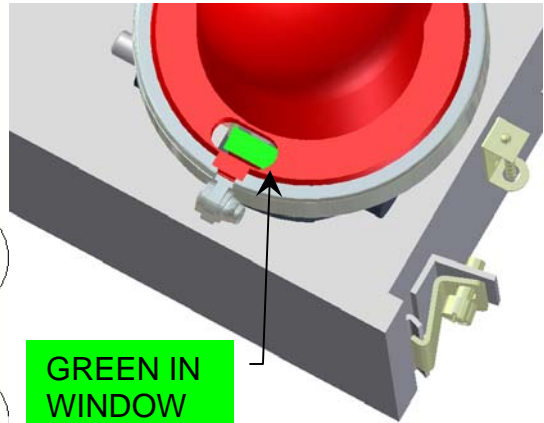


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Switches SW 1 and SW 2 operate as shown below:



RESET AND READY
FOR EARTHQUAKE

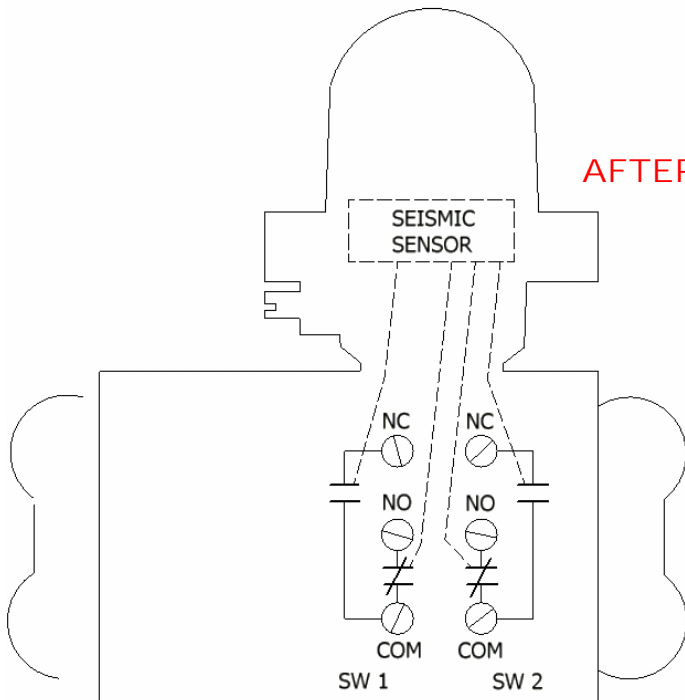


GREEN IN
WINDOW

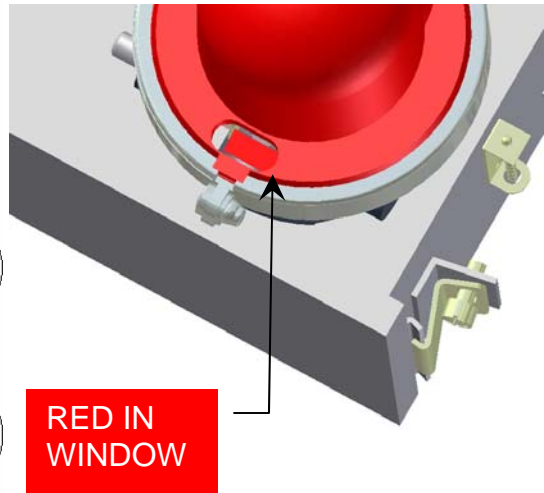
Circuit wiring for solenoid or motor
or alarm indicator etc. as needed

SW 1 AND SW 2 SWITCH RATING:

20A-125, 250 VAC
10A 125 VAC "L"
1HP-125 VAC, 2HP-250VAC
1/2A-125 VDC, 1/4A-250 VDC



AFTER EARTHQUAKE



RED IN
WINDOW

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To reset the seismic sensor, simply turn the reset shaft 1/4 turn clockwise until a hard stop is felt. During the 1/4 turn, look in the window area to see the red bar change to a green bar. Release tension on the reset shaft. The reset shaft is spring loaded to go back to the starting position and the green bar will remain visible in the window area.

If the green bar flips back to red immediately, repeat above.

