LOW OIL PRESSURE SWITCH

NEMA 7: Part number 790268, Option number 777821
NEMA 4: Part number 790486, Option number 777874

This switch provides a signal whenever the compressor’s crankcase oil pressure falls below 12 psig, thus preventing costly damage in the event of a lubrication failure. The device includes a fixed set point pressure switch and a 10 second delay timer to lock the switch out of the circuit during compressor startup. Both NEMA 4 and NEMA 7 enclosures are available.

<table>
<thead>
<tr>
<th>Electrical Connection: 1/2&quot; FNPT</th>
<th>Pressure Connection: 1/4&quot; FNPT</th>
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</thead>
<tbody>
<tr>
<td>Weight: 6 lb.</td>
<td>Pressure Set Point: 12 psig</td>
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<tr>
<td>Voltage: 19 - 240 VAC</td>
<td>Time Delay Lockout: 10 sec</td>
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<tr>
<td>NEMA 7 Enclosure: UL and CSA listed for Class I, Groups C &amp; D Class II, Groups E, F, &amp; G</td>
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</tbody>
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![Diagram of LOW OIL PRESSURE SWITCH](attachment:diagram.png)

19 - 240 VAC

STOP

START

M1

790268

PRESSURE SWITCH

red

black

OL's

white

ICM #175 Interval Timer (10 sec)

NCTO