



Northwest Tech-Con Systems

Solutions for Tomorrow's Technologies

ODS

Oil Detection System



An innovative Sump Pump Oil controller designed for :

Elevator Sump Pits & Transformer Vaults

Single or Three Phase from 0.3 - 2HP

O-SCP/ O-DCP - Simplex/ Duplex

FEATURES: in modular PC3000 Board

Detection of oil in water sump (approx. 1")

Operation and Alarm Status indication (LED)

Low voltage control

Alarm Remote contact

Optional Intrinsically safe barrier

Optional Pump maximum run time indication



Level Probe

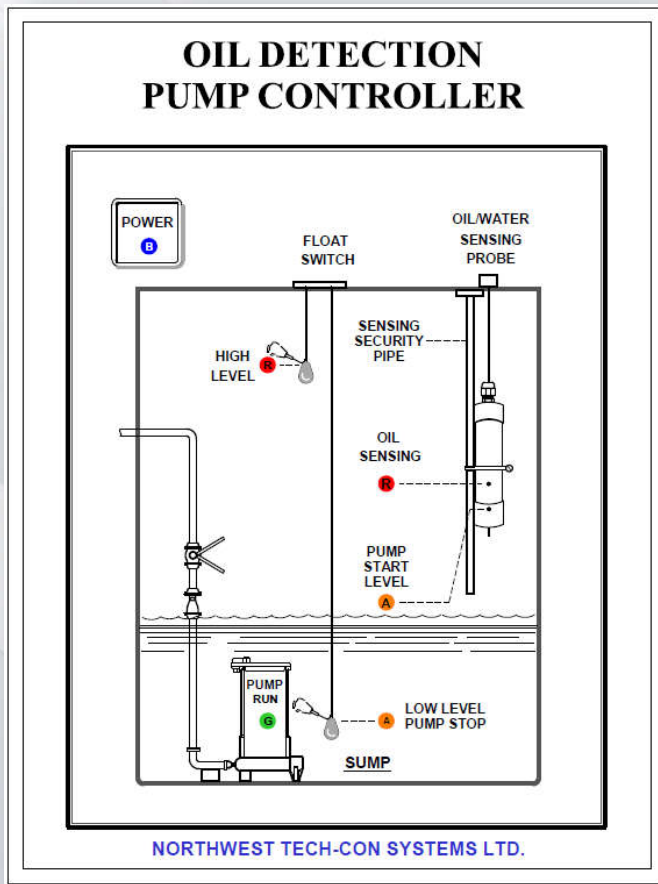
Wire Length 20"

Optional 30" , 50"

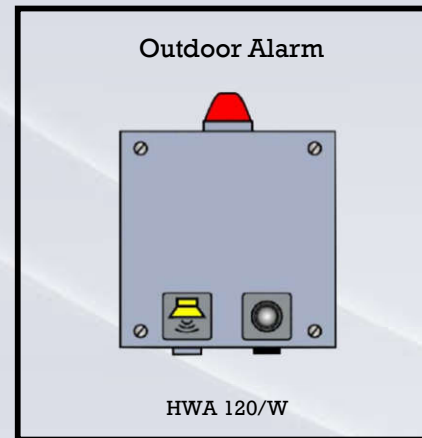


With tens of thousands of pump controllers throughout North America,

Northwest Tech-Con System's model O-SCP & O-DCP systems are designed for the safe operation of elevator sump pits, transformer vaults and boiler rooms to prevent oil from contaminating groundwater. Units will automatically shut down once oil has been detected in the sump with an alarm sounding to alert the user. Our oil detection panels ensure that environmental damage caused by oil leakage are prevented, saving the user the burden and cost of dealing with contaminated soil.



Sample Front Label



Remote Alarm Options

Safety Guidelines: Do not use with fluids such as gasoline, fuel oil, kerosene, etc.

Probe/ Float switch should only be used in sump pit.