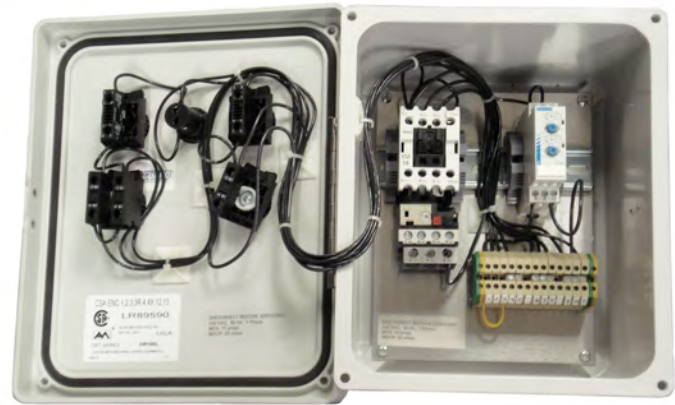


OIL SKIMMER CONTROLLER



OUTSIDE VIEW



INSIDE VIEW

OIL SKIMMER CONTROL SPECIFICATIONS

Stainless Steel Enclosure

NEMA 4X, 4, 12
Type 304 stainless steel
Oil resistant gasket
Door opens 180° degrees
Quarter turn door latch
Latch requires tool (screwdriver) to operate door

Fiberglass Enclosure

Nema Type 1, 2, 3, 3R, 4, 4X, 12, and 13
Fiberglass reinforced polyester construction
Continuous stainless steel hinge
UV stabilized for outdoor use

Manual ON/OFF Operator

Operator for optional skimmer heater

Manual ON/OFF/AUTO

Operator for skimmer motor
Auto position utilizes optional timer
and/or remote level switch

Adjustable Interval Timer

Repetitive cycle comprising two independent time bases
User selectable on and off periods
Seven timing ranges available up to 1000 hours

Level Control

Prewired to automatically stop skimmer when collection tank is full.
Red light illuminates when level switch stops motor. (Level switch optional.)

Contactor

Conservatively rated for durability
One N.O auxiliary contact
IEC 60947 and UL508C

Thermal Overload

Class 10 overload and open phase protection
Adjustable current rating
Isolated N.O and N.C contacts
IEC 60947 and UL 508C

Available for single and three phase. Various voltages as required.
*Simple Installation: controller is pre-wired and only require connection to a suitable branch circuit.
(Three phase comes with control transformer)*



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