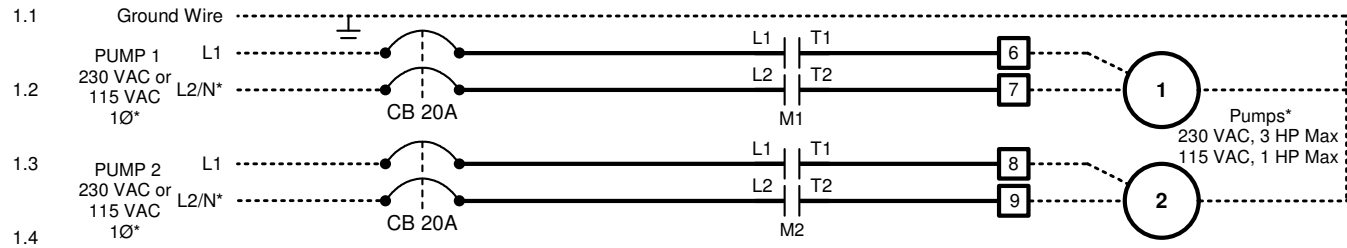


Control Panel Wiring Diagram

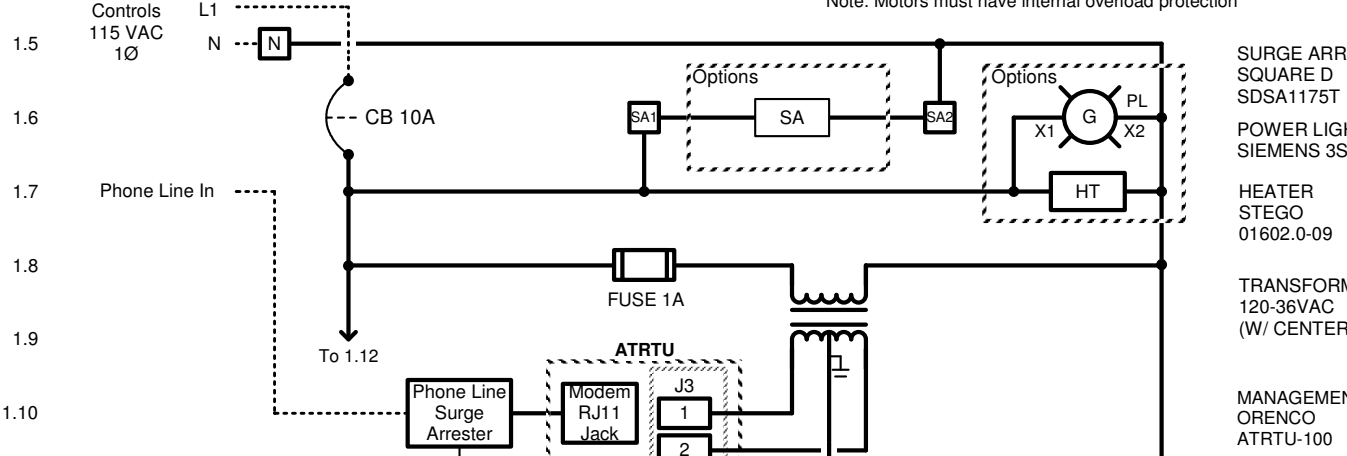
Model VCOM-DAX2 RO

— = Factory Wire
- - - = Field Wire

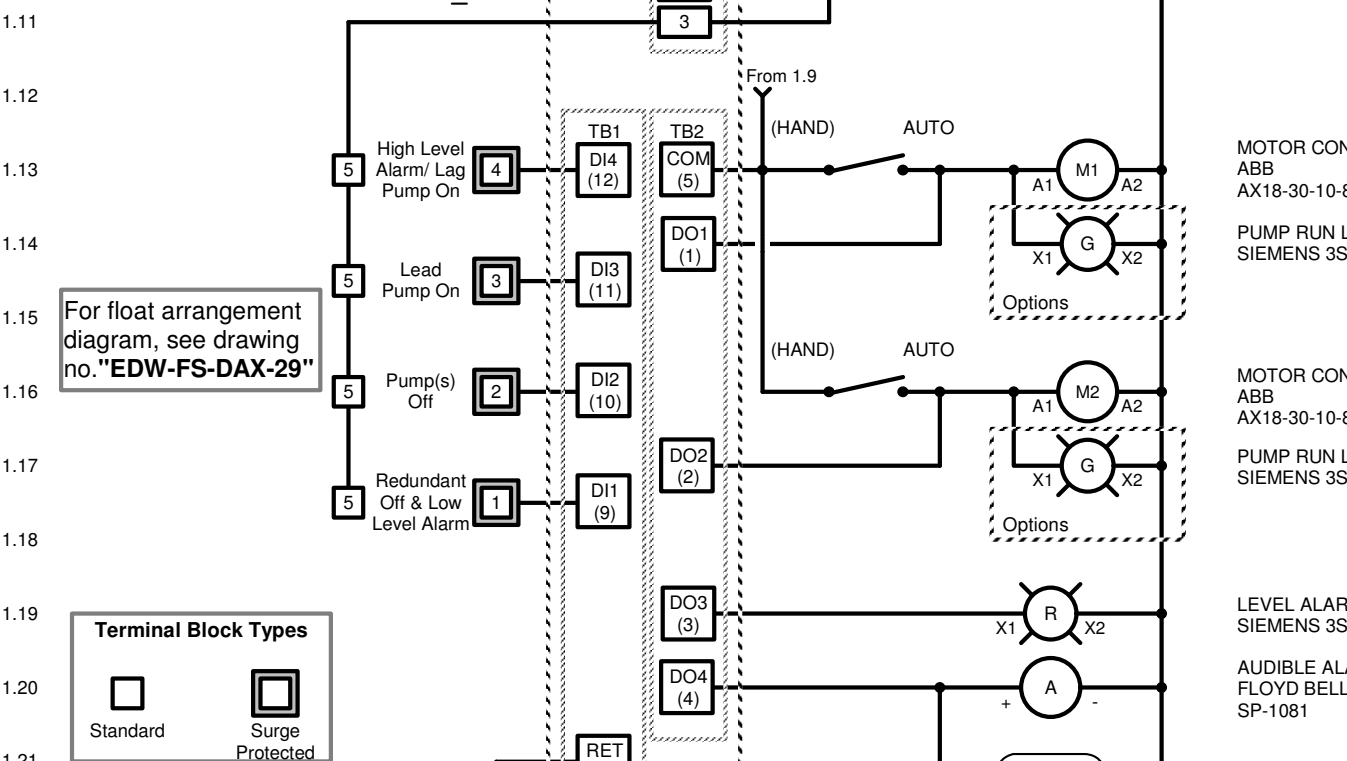
From Main Power Panel
230/115 VAC, 1 Phase, 60 Hz.
Main disconnect
provided by others.



Note: Motors must have internal overload protection

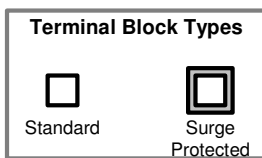


- SURGE ARRESTER
SQUARE D
SDSA1175T
- POWER LIGHT
SIEMENS 3SU1 SERIES
- HEATER
STEGO
01602.0-09
- TRANSFORMER
120-36VAC
(W/ CENTER TAP)
- MANAGEMENT SYSTEM
ORENCO
ATRTU-100



- MOTOR CONTACTOR
ABB
AX18-30-10-84
- PUMP RUN LIGHT
SIEMENS 3SU1 SERIES
- MOTOR CONTACTOR
ABB
AX18-30-10-84
- PUMP RUN LIGHT
SIEMENS 3SU1 SERIES
- LEVEL ALARM LIGHT
SIEMENS 3SU1 SERIES
- AUDIBLE ALARM
FLOYD BELL
SP-1081
- REMOTE ALARM
(AHW OR EQUIV.
115 VAC ALARM)

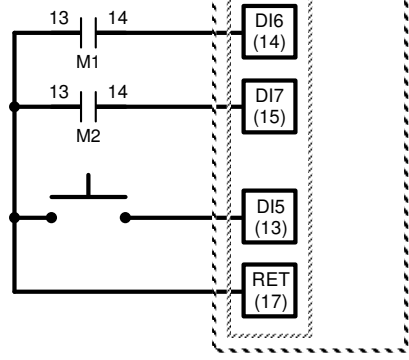
For float arrangement
diagram, see drawing
no. "EDW-FS-DAX-29"



For VCOM-DAX RO
operation description, see
drawing no.
"EIN-CP-OP-1265".

2.1
2.2
2.3
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PUSH TO SILENCE

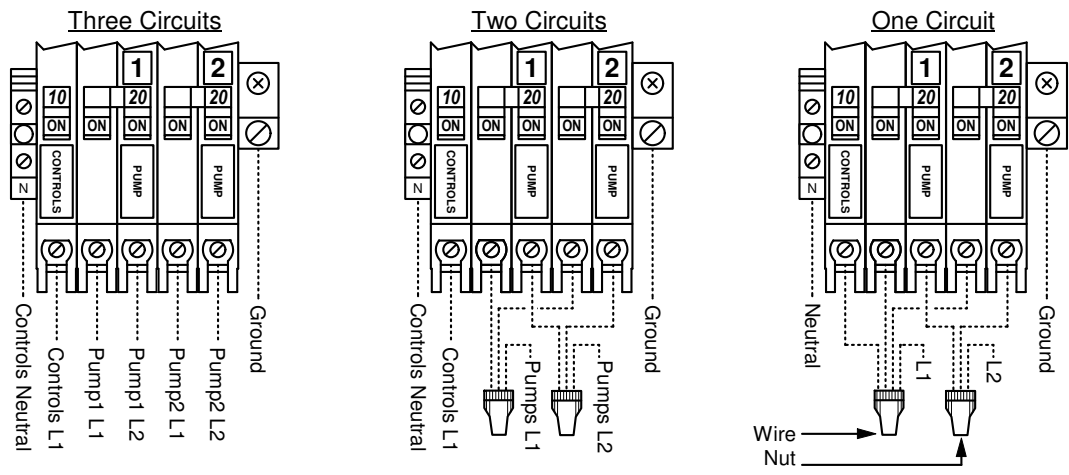


Telephone Line Connection

Orenco Model ATRTU-100

Connect phone line to RJ-11 jack on phone line surge arrester/DSL filter.

***Power Wiring Options: 230 VAC Pumps**

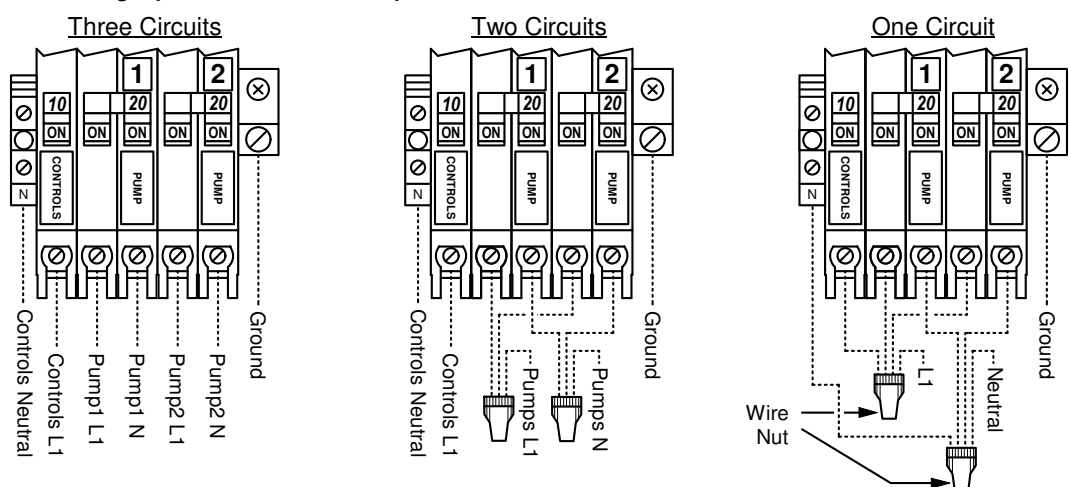


Factory default. Wire as shown.

Use one wire nut to connect the first pole of each pump circuit breaker together with the incoming L1 power line. Use another wire nut to connect the second pole of each pump circuit breaker together with the incoming L2 power line.

Use one wire nut to connect the first pole of each pump circuit breaker together with the controls breaker and the incoming L1 power line. Use another wire nut to connect the second pole of each pump circuit breaker with the incoming L2 power line.

***Power Wiring Options: 115 VAC Pumps**



Factory default. Wire as shown.

Use one wire nut to connect the first pole of each pump circuit breaker together with the incoming L1 power line. Use another wire nut to connect the second pole of each pump circuit breaker together with the incoming neutral line.

Use one wire nut to connect the first pole of each pump circuit breaker together with the controls breaker and the incoming L1 power line. Use another wire nut to connect the second pole of each pump circuit breaker and the controls neutral, together with the incoming neutral line.