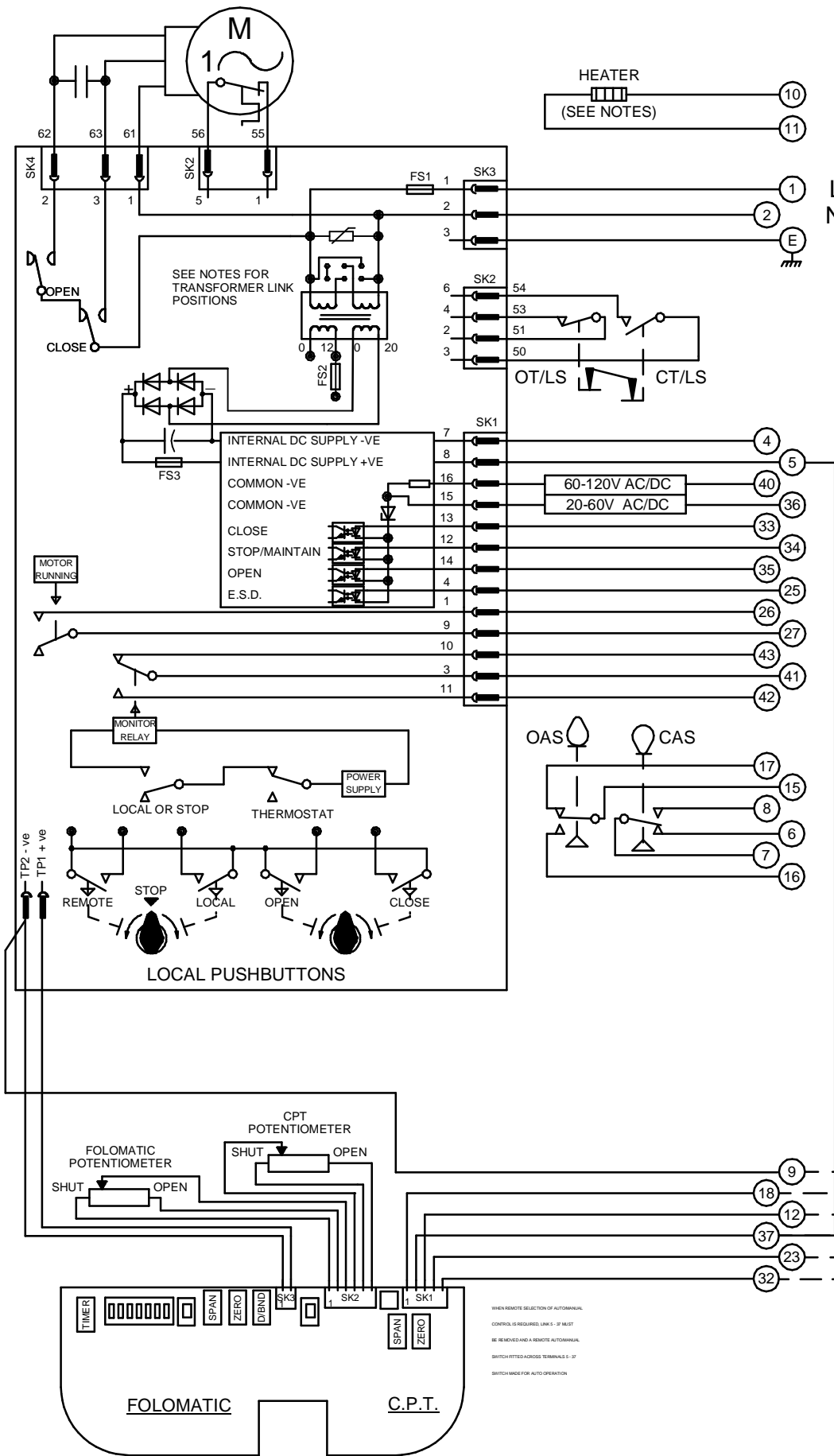


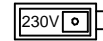
CIRCUIT IS DRAWN FOR A VALVE IN THE FULLY CLOSED POSITION

Circuit Diagram No - Issue No

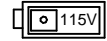
1P34Q90 - 06



TRANSFORMER VOLTAGE SELECTION



SET SWITCH AS ABOVE FOR 198V - 264V SUPPLIES



SET SWITCH AS ABOVE FOR 99V - 132V SUPPLIES

OT/LS - OPEN TORQUE/LIMIT SWITCH.

CT/LS - CLOSE TORQUE/LIMIT SWITCH.

OAS - OPEN AUXILIARY SWITCH.

CAS - CLOSE AUXILIARY SWITCH.

WIRES ARE IDENTIFIED AT EACH END BY TERMINAL NUMBER OR NUMBER SHOWN.

FS1 - 6.3A

FS2 - 250mA

FS3 - 160mA

TERMINALS 4 & 5 FUSED

INTERNALLY AT 160mA

12W (MAX) HEATER FITTED AS STANDARD.

UNLESS OTHERWISE REQUESTED, HEATERS

FITTED WILL BE :

120V (2K OHM) OR 240V (5.62K OHM).

E.S.D. CONTROL SIGNAL VOLTAGE MUST

BE EQUAL TO OR GREATER THAN ALL

OTHER CONTROL SIGNAL VOLTAGES.

Iss	Date	Chkd	Revision Details
05	110294	T.W	SIMILAR TO 1P34Q90 JOB NO --- AUTO/MANUAL MOD P2269 CHECKED K.S.
06	270417	JS	FUSE RATING & TRANSFORMER VOLTAGE SELECTION CHANGED AS PER NEW PCB ECN / 7023

**www.rotork.com**

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ROTORK CONTROLS INC  
ROCHESTER  
NY 14624, USA  
Tel:585-247-2304

Q-PAK + 2 POTS.+ HEATER + FOLOMATIC + C.P.T.

Drawn by: P.W.  
Date : 230590  
Base WD: 1P34Q90  
Job No : --  
MI No : .

Circuit Diagram No	Issue No
<b>1P34Q90</b>	<b>6</b>