



UL LISTED, CSA CERTIFIED,
CONFORMS TO NEMA 4X & IP65
REQUIREMENTS.

I & M SHEET IMP100.

194	494	80 TO 1700	5.5 TO 117.2
193	493	20 TO 500	1.4 TO 34.5
192	492	15 TO 300	1.0 TO 20.7
191	491	10 TO 100	0.7 TO 6.9
190	490	5 TO 30	0.3 TO 2.1
MODEL NO.		psi	bar
ADJUSTABLE RANGE			
LOW END OF RANGE ON FALL			
HIGH END OF RANGE ON RISE			

AG	CHANGED kPa TO bar. ECN#E0046	10-23-02	S.R.	H.N.
AF	ADDED 1" (25.4mm) & 5/16 (7.94mm) DIMENSIONS. ECN#C6848	10-31-97	P.V.	A.M.
AE	REV. COVER SCREW & ADDED "O" RING ON "M" DWG. ECN#C4972	11-10-95	A.E.	J.S.M.
AD	REVISED DIAPHRAGM ASS'Y ON "M" DWG. ECN#C4315	2-6-95	A.E.	L.K.
AC	REV. PLUNGER ON MOD. 190 TO 193 AND MOD. 490 TO 493 ON "M" DWG. ECN#C4112	12-16-94	A.E.	A.M.
AB	REV. SPRING ON "M" DWG ON MOD. 191 AND 491 ONLY. ECN#C4025	12-6-94	A.E.	A.M.
KKI	REVISED & UPDATED PER ECN#C2515	7-23-93	P.V.	A.M.
KK	REDRAWN, ADDED MODELS 490 THRU 494 TO CHART. ECN#C1568	10-15-92	P.W.	G.F.Y.
SYM	DESCRIPTION	DATE	DVN	APPD
REVISIONS				

ORIGINAL DATE	12-5-85	TITLE	H100	 UNITED ELECTRIC CONTROLS COMPANY WATERTOWN * MASSACHUSETTS
DRWN	J.S. MACHADO			
CHKD	J.S. MACHADO			
APPD	J.S. MACHADO			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES				DWG NO
DO NOT SCALE THIS DRAWING				SCALE HALF
				A-12705