
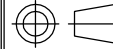


ILLUSTRATION

NOTES

1. RATING & SUPPLY:
2. PROCESS FIXING:
FLANGE 4" NB 300LB ASME B16.5 RAISED FACE BLIND ASTM A105N.
3. ENCLOSURE: MILD STEEL FP4 2G/D EEx'd' IIC T4 ZONE 1 TO EN50014 & EN50018.(IP67) LCIE CERTIFICATE No. LCIE 01 ATEX 6056X.
4. ELEMENTS:
ROD TYPE ELEMENTS
5. CONTROLS :
6. HEATER MUST HAVE A MINIMUM OF 1 OFF EITHER OVER TEMPERATURE THERMOSTAT or CUT-OUT WHICH MUST BE MANUALLY RESET BY EITHER:
a) DEVICE BEING AUTO-RESET, MANUALLY RESET AT THE CONTROL PANEL BY KEY SWITCH or OTHER SPECIAL TOOL.
b) DEVICE BEING MANUAL RESET INSIDE TERMINAL BOX.
7. INSPECTION & TESTING:
ELECTRICAL: WI/09/114,
HYDROSTATIC: WI/09/110
(METHOD 1 & 2, PRESSURE 41 BARG, 15 MINS).
8. CABLE ENTRIES (SUPPLIED PLUGGED);
9. FINISH:
TERMINAL BOX AND FLANGE: HEATEX SPEC. 3003.01.61 APP. 'A', SYSTEM: 7,
COLOUR: (RED RAL 3002),
REMAINDER: NATURAL.

1		FIRST ISSUE	10/02/04	MJP						 <p>HEATEX LTD NORFOLK ENGLAND</p>  <p>BSI MEMBER OF THE LLOYD'S REGISTER GROUP</p> <p>Certificate No. FM 26078</p>	<p>SCALE: NOT TO SCALE</p> <p>3rd ANGLE PROJECTION</p>  <p>TOLERANCES UNLESS OTHERWISE STATED:</p> <table border="0"> <tr><td>0</td><td>: 1.5mm</td></tr> <tr><td>0.0</td><td>: 0.5mm</td></tr> <tr><td>0.00</td><td>: 0.25mm</td></tr> <tr><td>0.000</td><td>: 0.1mm</td></tr> </table> <p>ANGULAR : 2'</p>	0	: 1.5mm	0.0	: 0.5mm	0.00	: 0.25mm	0.000	: 0.1mm	<p>ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED</p> <p>DO NOT SCALE!</p> <p>IF IN DOUBT, ASK!</p> <p>WHERE ELECTRONIC DOCUMENTS ARE SUPPLIED, THE END PRODUCT MUST CONFORM TO THE PAPER ORIGINAL.</p>	<p>TITLE</p> <p>FP6 SERIES ROD TYPE FLAMEPROOF INDUSTRIAL IMMERSION HEATER GENERAL ARRANGEMENT</p> <p>STOCK CODE No.</p> <p>HEATEX DRAWING No. 3034-02-S1</p> <p>SHEET No. 04 of 16</p> <p>REV 01</p> <p>PRODUCT: FP SERIES FLAMEPROOF IMMERSION HEATER</p> <p>FORMAT: AutoCAD 2000</p>
0	: 1.5mm																				
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REV	COMMENTS	DATE	DRWN	CHKD	APPR																