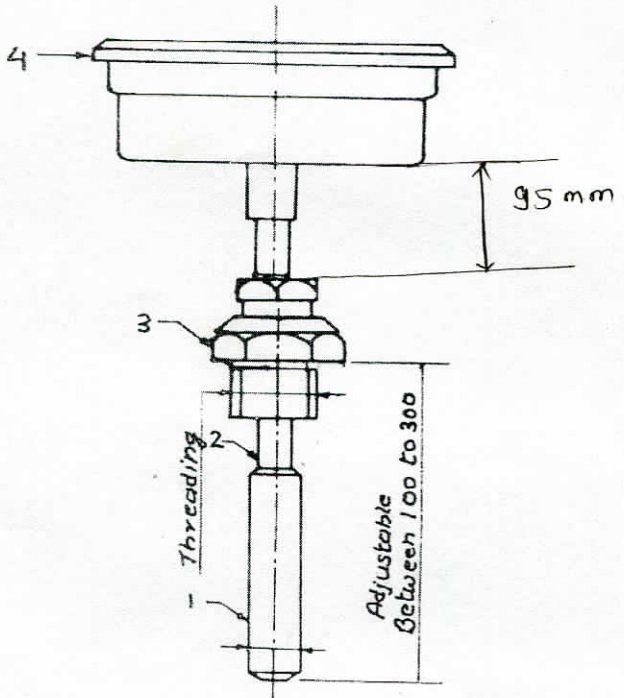
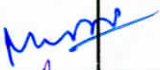
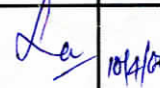
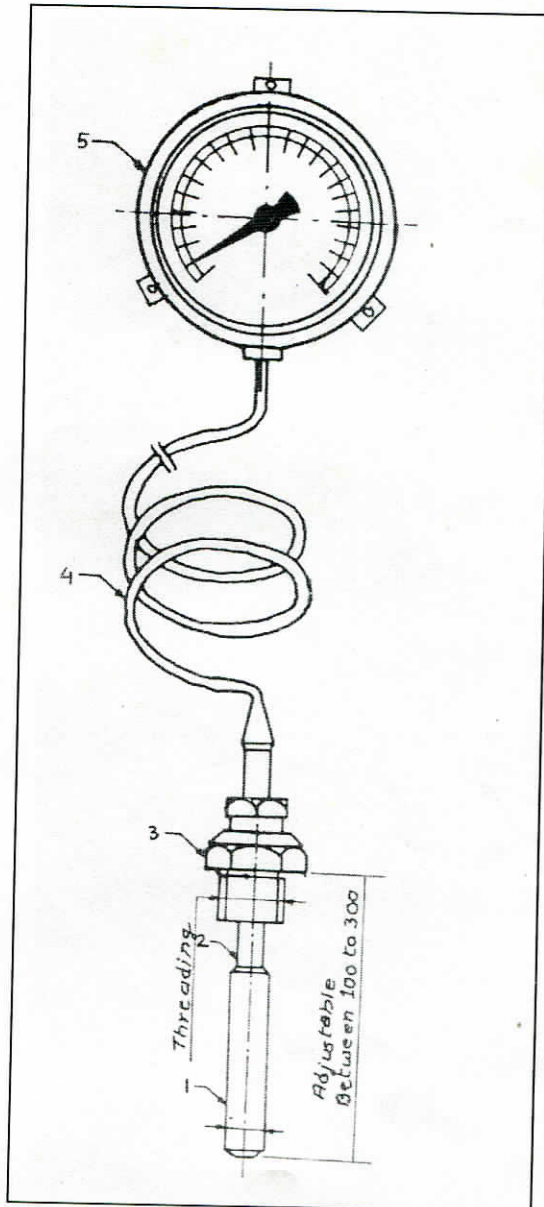


दिनांक एवं हस्ताक्षर SIGN & DATE		उत्पाद मानक PRODUCT STANDARD	HE57018 पृष्ठ 5 का 1 Page 1 of 5																					
SUPERSEDES INVENTORY	<u>INERT GAS ACTUATED DIAL THERMOMETER</u>																							
COPYRIGHT AND CONFIDENTIAL The information on this documents is the property of Bharat Heavy Electrical Limited It must not be used directly or indirectly in any way detrimental to the interest of the company	1.0 <u>SCOPE :</u> 1.1 This standard specifies the requirements of inert gas actuated dial thermometer for power plant application. 1.2 This standard shall be supplemented by AA0851410, technical delivery conditions for temperature measuring instruments, dial type. 2.0 <u>COMPLIANCE WITH STANDARDS :</u> The thermometer shall generally comply with BS: 5235 (Dial type expansion thermometer). 3.0 <u>TYPE OF THERMOMETER :</u> 3.1 This standard covers three types of thermometers. TYPE A : Direct mounting, vertical having bottom entry stem. TYPE B : Direct mounting, co-axial having back entry stem. TYPE C : Capillary type, surface mounting with bottom entry. 4.0 <u>DESCRIPTION :</u> A direct mounting inert gas actuated co-axial dial thermometer, to this standard, of range 0 to 80° C, dial size 150 mm and threading connection size M20x1.5 shall be designated on the indents as follows : (A) Material specification column : HE57018 (B) Description column : THERMOMETER INERT GAS ACTUATED, M20X1.5 TYPE -B (C) Size column : RANGE 0 TO 80° C.																							
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संपत्ति सूची संख्या INVENTORY NO. P-6021	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%; text-align: center;"> सहमत विभाग AGREED DEPTT </td> <td style="width:10%; text-align: center;"> नाम NAME </td> <td style="width:10%; text-align: center;"> दिनांक एवं हस्ताक्षर DATE & SIGNATURE </td> </tr> <tr> <td style="text-align: center;"> WORKED BY </td> <td>GULSHAN</td> <td></td> </tr> <tr> <td style="text-align: center;"> CHECKED BY </td> <td>DEEPAK KR.</td> <td></td> </tr> <tr> <td style="text-align: center;"> REV.NO. 02 </td> <td>REAFFIRMED</td> <td>Year 2021</td> </tr> <tr> <td style="text-align: center;"> Dt: 19.04.15 </td> <td>CA No. HXE-</td> <td>21-03</td> </tr> </table>			सहमत विभाग AGREED DEPTT	नाम NAME	दिनांक एवं हस्ताक्षर DATE & SIGNATURE	WORKED BY	GULSHAN		CHECKED BY	DEEPAK KR.		REV.NO. 02	REAFFIRMED	Year 2021	Dt: 19.04.15	CA No. HXE-	21-03						
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दिनांक एवं हस्ताक्षर SIGN & DATE				उत्पाद मानक PRODUCT STANDARD		HE57018	
सामग्री सूची संख्या को INVENTORY NO.		सामग्री सूची संख्या INVENTORY NO.		पृष्ठ 5 का 2 Page 2 Of 5			
COPYRIGHT AND CONFIDENTIAL The information on this document is the property of Bharat Heavy Electrical Limited. It must not be used directly or indirectly in any way detrimental to the interest of the company.		4.1 On enquiries and purchase orders : In addition to incorporating the above details, a copy of this standard and TDC Standard no. AA0851410 shall be enclosed. 5.0 <u>TECHNICAL REQUIREMENT :</u> 5.1 Dial size : 150 mm. 5.2 Range and connection size : As specified in purchase order. 5.3 Capillary (Refer thermometer type-C): Shall be stainless steel armored capillary tubing. Length of capillary 5 meters. 6.0 <u>INSPECTION :</u> 6.1 Inspection and testing shall be done as per CL. 5.0 of AA0851410. 6.2 Test certificates shall be supplied as per CL. 6.0 of AA0851410. 7.0 <u>GENERAL REQUIREMENT :</u> Constructional features, guarantee, document, packing, marking etc. shall be as given in standard AA0851410. 8.0 <u>REFERRED STANDARDS :</u> (i) BS : 5235 (ii) AA0851410					
स्वत्वाधिकार एवं गोपनीय इस प्रलेख में दी गई सूचना भारत हेवी इलेक्ट्रिकल्स की सम्पत्ति है इसका प्रत्यक्ष एवं अप्रत्यक्ष रूप से किसी भी तरह प्रयोग, जो कि कंपनी के हित में हानिकारक हो न किया जाए ।		दिनांक एवं हस्ताक्षर SIGN & DATE 28/11/06					
सामग्री सूची संख्या INVENTORY NO. P-6021		REV.NO. 02		निर्माणकर्ता WORKED BY M.K.LAHOTI			
				जांचकर्ता CHECKED BY L.KISHORE			
						10/11/06	

दिनांक एवं हस्ताक्षर SIGN & DATE		उत्पाद मानक PRODUCT STANDARD		HE57018 पृष्ठ 5 का 4 Page 4 Of 5	
SUPERSEDES INVENTORY सामग्री सूची संख्या को					
COPYRIGHT AND CONFIDENTIAL The information on this documents is the property of Bharat Heavy Electrical Limited It must not be used directly or indirectly in any way detrimental to the interest of the company		 1. BULB 2. STEM. 3. ADJUSTABLE GLAND. 4. DIAL			
स्वत्वधिकार एवं गोपनीय इस दस्तावेज में दी गई सूचना भारत हेवी इलेक्ट्रिकल्स की सम्पत्ति है इसका प्रत्यक्ष एवं अप्रत्यक्ष रूप से किसी भी तरह प्रयोग, जो कि कंपनी के हित में हानिकारक हो न किया जाए।		TYPE -B			
सामग्री सूची संख्या INVENTORY NO. P-6021	REV.NO. 02		निर्माणकर्ता WORKED BY	M.K.LAHOTI	
			जांचकर्ता CHECKED BY	L.KISHORE	

PRODUCT STANDARD



TYPE - C

- 1- BULB
- 2- STEM
- 3- ADJUSTABLE GLAND
- 4- CAPILLARY
- 5- DIAL

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स्वत्वाधिकार एवं गोपनीय

इस प्रलेख में दी गई सूचना भारत हेतु इलेक्ट्रिकल्स की सम्पत्ति है इसका प्रत्यक्ष एवं अप्रत्यक्ष रूप से किसी भी तरह प्रयोग, जो कि कंपनी के हित में हानिकारक हो न किया जाए।

दिनांक
स्ताक्षर एवं

सामग्री सूची संख्या
INVENTORY NO.

P-6021

REV.NO.

0.2

निर्माणकर्ता

WORKED BY

M.K.LAHOTI

जांचकर्ता

CHECKED BY

L.KISHORE

10/4/00

डॉक्यूमेंट सर्वर पर मौजिद कर दी गई है। DOCUMENT RELEASED FROM SERVER/CTA			हस्ताक्षर दिनांक SIGN & DATE			डॉक्यूमेंट सर्वर पर जमा कर दी गई है। DOCUMENT DEPOSITED IN SERVER			हस्ताक्षर दिनांक SIGN & DATE			संशोधन प्रपत्र CHANGE ADVICE FORM																				
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CODES FOR REASON OF CHANGES:- 01- ENGINEERING ERROR INCLUDING D.O. ERRORS, 02- DESIGN UPGRADATION (INCLUDING ADDITION OF VARIANT), 03- DESIGN REVIEW INCLUDING CHANGES DUE TO CHANGE ADVICE IN OTHER DOCUMENTS, 04- TO MEET MANUFACTURING REQUIREMENTS, 05- TO MEET TECHNOLOGICAL MODIFICATIONS, 06- TO SUIT CUSTOMER DEMANDS, 07 TO SUIT STATUTORY REQUIREMENTS, 08 TO REPLACE DAMAGED/ TURN OUT ORIGINALS BY A FRESH ORIGINALS, 09- ANY OTHER																																
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(17)			Gulshan Gulshan			28.06.21																										
जांचकर्ता CHECKED BY			Beetalk Kumar			28.06.21																										
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मानक नियंत्रण STD. CONTROL																																
(19)																																
विवरण के लिए देखें मानक संख्या HW0425199, (FOR DETAILS REFER PLANT STANDARD HW0425199)																																