

INVENTORY NO.	SIGN & DATE	REF. DRG. NO. INST3 WG.	THIS INFORMATION ON THE DOCUMENT IS THE PROPERTY OF BHARAT HEAVY ELECTRICALS LIMITED. IT MUST NOT BE USED DIRECTLY OR INDIRECTLY IN ANY WAY DETRIMENTAL TO THE INTEREST OF THE COMPANY.
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DRG. NO.
3 477 10 50367

PRESSURE RELEASE VALVE

TOP CHAMBER MILD STEEL
& STAINLESS STEEL

PRIMARY TERMINAL M42X3LG

SEALING ARRANGEMENT

BAND TO TIGHTEN THE PRIMARY

SEALING GASKET (NBC)

TANK COVER MILD STEEL

TANK MILD STEEL

SECONDARY TERMINAL BOX
WITH COVER

SECONDARY TERMINALS
M6X24LG.

DETACHABLE CONDUIT
ENTRY PLATE

R.S. ANGLE

SPUN COVER

NITROGEN FILLING VALVE

SEALING GASKET (NBC)

P1
PRIMARY TERMINAL
TINNED COPPER

NUTS TO TIGHTEN
THE SEALING GASKET (N.B.C.)
WITH ALUMINIUM CLAMP

PRIMARY COPPER TUBE
(60.33 Ø/D x 7.5TK.) SINGLE TURN
CROSS SECTION = 1240 Sq. mm COPPER

PRIMARY WINDING INSULATION

PORCELAIN INSULATOR

24 SMALLER SHED

25 BIGGER SHED

SEALING GASKET (NBC)

POWER FACTOR
TESTING TERMINAL

CORE WITH SECY. WINDING

DRAIN VALVE WITH
PLUG & SEALING WIRE

EARTHING TERMINAL

FIRST ANGLE PROJECTION

(ALL DIMENSIONS ARE IN mm)

ADDITIONAL INFORMATION
W.O. NO. - 71830A19000 QTY. 09 NOS.

STATUS OF DRAWING

DISTRIBUTION OF PRINTS

TRE	TRP	QAX	BAY-8
1	1	1	2

REV. DATE ALTERED
CHECKED

REV. DATE ALTERED
CHECKED

उत्पाद का प्रकार या
आइटम : परियोजना का नाम
TYPE OF PRODUCT OR
NAME OF CUSTOMER/PROJECT



भारत हेवी इलेक्ट्रिकल्स लिमिटेड
हॉस्टरी
BHARAT HEAVY ELECTRICALS LTD.
JHANSI

P.O.:- PO-CC-SS//484-WR2/SS-2953/11/G8/NOA-I/7130

M/S:- PGCIL BHUJ

विभाग
DEPT TRE
मोड
CODE 206

शीट नं./ TITLE

SECTIONAL VIEW

FOR 220 kV.C.T.

RATIO : 1600-800 / 1-1-1-1A



अनुपात
SCALE
1:12.5

भार (कि.ग्र.)
WEIGHT (KG)

असे. ड्राइंग का संदर्भ
DRAWING NO.
2 477 10 51616

आरेख कं./ DRAWING NO.
3 477 10 50367

पृष्ठ नं./SHT. NO.

आ. क.
ITEM NO.

पृष्ठ नं. / NO. OF SHT.

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DRG. NO. 3 477 10 50368				

PRESSURE RELEASE DEVICE

SEALING GASKETS

PRIMARY TERMINALS TINNED COPPER

P_1

NUTS TO TIGHTEN THE SEALING GASKETS WITH AL. CLAMP

SEALING ARRANGEMENT

BANDS TO TIGHTEN THE PRIMARY

SEALING GASKETS (NBC)

TANK COVER MILD STEEL

TANK MILD STEEL

POWER FACTOR TESTING TERMINAL

CORES WITH SECY. WDG. (CRGO ZH100)

DRAIN VALVE WITH PLUG & SEALING WIRE

NITROGEN VALVE

SPUN COVER

TOP CHAMBER MILD STEEL & S/STEEL STRIP

P_2

TWIN TERMINAL DIA30X82LG

PRIMARY WINDING (TUBE + CABLE)

SINGLE TURN (AREA = 1520 Sq.mm COPPER)

PRIMARY WINDING INSULATION

PORCELAIN INSULATOR

SEALING GASKETS (NBC)

SECONDARY TERMINAL BOX

SECONDARY TERMINALS M6X24LG.

DETACHABLE CONDUIT ENTRY PLATE

EARTHING TERMINALS

ADDITIONAL INFORMATION W.O. NO.- 71831A19000 QTY. 04 NOS. STATUS OF DRAWING DISTRIBUTION OF PRINTS <table style="width: 100%; text-align: center;"> <tr> <td>TRE</td> <td>TRP</td> <td>QAX</td> <td>BAY-B</td> </tr> <tr> <td>1</td> <td>1</td> <td>1</td> <td>2</td> </tr> </table>				TRE	TRP	QAX	BAY-B	1	1	1	2	उत्पाद का प्रकार या आहूक / परियोजना का नाम TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT P.O.- PO-CC-SS//484-WR2/SS-2953/11/G8/NOA-I/7130 M/S.- PGCIL BHUJ			
TRE	TRP	QAX	BAY-B												
1	1	1	2												
भारत हेवी इलेक्ट्रिकल्स लिमिटेड झंसी BHARAT HEAVY ELECTRICALS LTD. JHANSI				नाम / NAME अनित अग्रवाल		हस्ताक्षर / SIGN. 		दि. / DATE 26.04.17		वेरि की संख्या / NO. OF VAR 00					
				नाम / NAME महेश प्रसाद		हस्ताक्षर / SIGN. 		दि. / DATE 26.04.17		वेरि की संख्या / NO. OF VAR 00					
				नाम / NAME राकेश सक्सेना		हस्ताक्षर / SIGN. 		दि. / DATE 26.04.17		वेरि की संख्या / NO. OF VAR 00					
विभाग / DEPT TRE कोड / CODE 206				अनुमति प्राप्त / अनुमति प्राप्त की गयी UNTO. DIMS. GR. वी. नाम / V.C./M/F		अनुपात / SCALE -		भार (कि.ग्र.) / WEIGHT (KG) -		असे. ड्राइंग का संदर्भ / DRAWING NO. 2 477 10 51618					
शीर्षक / TITLE SECTIONAL VIEW FOR 220 KV.C.T. RATIO : 1600-800 / 1-1-1-1A				फोटो कोड / CARD CODE -		आरेख कं. / DRAWING NO. 3 477 10 50368		पृष्ठ संख्या / NO. OF SHEET 00		पुनः / REV. 00					

FIRST ANGLE PROJECTION

(ALL DIMENSIONS ARE IN mm)