



12. LOCK LID TO BE RIVETTED TO COVER KEY HOLE.
11. OPENING OF BOTH THE DOORS OF APPARATUS CASE SHOULD BE WITHIN 90 deg. TO 100 deg.
10. WEIGHT OF APPARATUS CASE (WITHOUT 'E' TYPE LOCK) IS APPROX. * 135 KG. THE WEIGHT SHALL NOT FALL BELOW THE GIVEN VALUE BY MORE THAN 5%.
9. MANUFACTURER SHALL GIVE HIS PERMANENT IDENTIFICATION MARK, MANUFACTURE'S NAME & YEAR OF MANUFACTURING INSIDE DOOR AT CONSPICUOUS LOCATION.
8. MARK SHOWN 'X' IS METLIC ARC WELDING.
7. HOLE CENTERS SHALL NOT DEVIATE MORE THAN 0.5mm.
6. ALL DIMENSIONS SHALL BE WITHIN +/-1 mm UNLESS OTHERWISE SPECIFIED.
5. METALLIC ARC WELDING SHALL BE USED WHEREVER REQUIRED.
4. APPARATUS CASE SHALL BE APPLIED WITH THREE COATS OF PAINT-1st COAT: RED LEAD AS PER IS:1022; * OXIDE ZINC CHROME AS PER IS:2074
IInd COAT: RED OXIDE * ZINC CHROME AS PER IS:2074 IIIrd COAT: WHITE ALUMINIUM PAINT AS PER IS: 165.
3. MINIATURE E-TYPE LOCK SHALL BE PROVIDED AS PER KEY WARD NO. GIVEN BY THE RAILWAY.
2. DURABLE AND WATER PROOF GASKET LINING IN GROOVE SHALL BE PROVIDED AT HOUSING OF DOOR TO PREVENT INGRESS OF RAIN, INSECTS ETC.
1. ALL DIMENSIONS ARE IN MILLIMETERS.

NOTE AND SPECIFICATION

MATL & SPEC	MS SHEET OF	SCALE	SCALE
315 mm X 10 SV/G	IS: 2062	DD NOT SCALE	DD NOT SCALE

ALT	NOTE NO.	DATE
1	NOTE NO. 10 MODIFIED.	28.11.07
2	NOTE NO. 4 MODIFIED.	03.12.19

STAND. REV'D.	DATE	DESCRIPTION
1	28.11.07	ASSEMBLY (MEDIUM)
2		ASSEMBLY (MEDIUM)

PART NO.	DESCRIPTION	NO. REQD.
R. D. S. D.	APPARATUS CASE ASSEMBLY (MEDIUM)	
RDSD/S 11524	TOP PIECE	2
RDSD/S 11523	DOOR LOCKING DEVICE	2
RDSD/S 11522	TOP COVER	1
RDSD/S 11520	BOTTOM PIECE	1
RDSD/S 11517	LOCK LID	2
RDSD/S 11508	DOOR ASSEMBLY	2
RDSD/S 11502	SIDE PIECE	2