

2/1

PSGSG /12- 13/03	<b>Product Specifications For ALUMINIUM Pipe</b>	Drg. No.									
		Date	19.02.2016								
		Product	<b>CGSM 145</b>								
<b>1.0</b>	<b>Application:</b> Aluminum pipe shall be used for Gas Insulated switchgear Equipment.										
<b>2.0</b>	<b>Material:</b> HE -30 Aluminum Pipe										
<b>3.0</b>	<b>Dimensions:</b>										
	<table border="1"><thead><tr><th>S. No</th><th>Diameter (mm)</th><th>Length/Thickness(mm)</th><th>Qty.</th></tr></thead><tbody><tr><td>1</td><td>OD=810±0.5, ID=480±0.5</td><td>90±0.5</td><td>3</td></tr></tbody></table>	S. No	Diameter (mm)	Length/Thickness(mm)	Qty.	1	OD=810±0.5, ID=480±0.5	90±0.5	3		
S. No	Diameter (mm)	Length/Thickness(mm)	Qty.								
1	OD=810±0.5, ID=480±0.5	90±0.5	3								
<b>4.0</b>	<b>Specifications:</b> <ol style="list-style-type: none"><li>1. Electrical conductivity of material shall be greater than 45%. (IACS)</li><li>2. Surface finish of the components shall be at least RA 0.8.</li><li>3. The component shall be free from dirt, grease and loose particles.</li><li>4. Warranty shall be given for 12 months from the date of acceptance.</li><li>5. Raw materials test certificate shall be submitted before dispatch.</li></ol>										
<b>5.0</b>	<b>Guarantee Certificate:</b> Guarantee certificate for the period of 12 Months from the date of supply shall be furnished along with the supply.										
1/1	<b>PSGSG/12-13/03.doc</b>		<i>Agency</i> <b>Signature</b>								