

## SPECIFICATIONS

S.No.	Description	Quantity Required
1.	<p><b>Lower Part of Distillation Retort</b></p> <p><b>Type/Code:</b> J 2090040 <b>Material:</b> 3Cr 24 Ni 7Si N Re <b>Size:</b> OD: 470 mm <math>\pm</math> 2 ID: 420 mm <math>\pm</math> 2 Thickness: 24 – 25 mm Length: 1115 <math>\pm</math> 5 Weight: 340 Kg approx. <b>(Drawing attached)</b></p> <p><b>Production Method/ Process</b> <b>Dish Head:</b> High frequency vibration casting <b>Cylinder:</b> Centrifuged Casting <b>Inspection:</b> Visual inspection Mill Test Report Hydraulic Pressure Testing at 5 Bar 100% RT of welding part</p> <p><b>Standard:</b> <b>Welding standard:</b> GB/T 3092-1993 <b>RT inspection following:</b> JB/T 4730-2007 <b>PT inspection following:</b> GB/T9443-2007</p> <p><b>Note:</b> The supplier firm will arrange free of cost pre-shipment inspection of one engineer from buyer side at manufacturer's premises to ensure quality. The firm will also provide mill test certificate/ report for confirmation of chemical composition, hydraulic test and RT report of weld joint at the time of shipment.</p>	20 No.

# **DISTILLATION RETORT BODY / LOWER PART** (S.S SHELL)

All Dimensions are in millimeter (mm)

