



**REQUEST FOR QUOTATION**

<b>Vendor Name</b>	MODERN AUTOMATION & ENGINEERING PTE LTD	<b>PR Type</b>	Spare	<b>Priority</b>	Within 1 week
<b>PR Number</b>	SPR/OSLO/E/23/166	<b>Vessel</b>	OSLO - UOG OSLO	<b>Supply Date</b>	11/18/2023
<b>Ship Builder</b>	"Hyundai Mipo Dockyard Co.,Ltd", Ulsan, S.Korea	<b>Hull No</b>	2144	<b>Supply Port</b>	OTHER - OTHER
<b>PR Description</b>	Top Urgent Auxiliary Boiler automation spares				

**MACHINERY DETAILS**

<b>Machine Name</b>	Boiler-BLR	<b>Model</b>	PB0302AS12	<b>Address</b>
<b>Maker</b>	KANGRIM HEAVY INDUSTIRES CO. LTD.	<b>Year Of Mfg.</b>	2010	
		<b>Serial No</b>	PBW08MP2144	

SNo	Item Description	Component No./ Part No.	Drawing No.	Item No	Req Qty.	Uom	Remarks
1	AIR FLOW TRANSMITTER COMBUSTION AIR PRESS.			13	1	PIECES	AIR FLOW TRANSMITTER COMBUSTION PRESS.UNIT : mbar TYPE : SET47BINPUT SIGNAL : 4-20 mAName plate details: D.P.T harp Transmitter Model : EJA 110ASTYLE : S1 SUFFIX : EMS5B-99NN/KU2/M01supply 10.5 ~ 30 (42) V DCoutput : 4-20 mA DCcal RNG : 0- 60 kpaNO : 91F652094 626
2	DIFF. PRESS. SWITCH FOR COMBUSTION AIR LOW PRESS			21	1	PIECES	DIFF. PRESS. SWITCH FOR COMBUSTION AIR LOW PRESS UNIT : mmAqType : 1950name plate detailsDWYER INSTRUMENTS, INC MICHIGAN CITY, IN 46360,U.S.A.IND.CONT. EQ.FOR HAZARDOUS. LOCATION CAT NO. 1950 -0 -2FDiaphragm vertical max PRes. 45 IN WC ( 11 kpa) Surge Press 10 psi ( 68kpa)temp. -40C TO 140 C ( -40 to 60C)Electrical rating 15A , 15, 250, 480 VAC 1/8 HP 15 VAC 1/4 HP 250 VAC