

Description of item against enquiry no- E7120501

S.No	Item Description	Quantity	Delivery
1	PORTABLE DIGITAL ULTRASONIC FLAW DETECTOR WITH A-SCAN STORAGE (DIGITAL COLOUR TFT) CONFORMING TO RDSO SPEC NO:M&C/NDT/195/2004 REV-1 JUNE 2011 PROVIDED WITH GATED SCALE EXPANSION, FREEZE FACILITIES ETC WITH STANDARD ACCESSORIES (MINIMUM WITH QUANTITIES)	02 nos.	Dec'12
FOLLOWING SPARES FOR ABOVE PORTABLE DIGITAL ULTRASONIC FLAW DETECTOR ARE GIVEN BELOW:			
2	LOW ANGLE 15 DEGREE PERSPEX WEDGE IN ALUMINIUM CASING FOR DIRECT ATTACHMENT WITH 20 MM DIA 2.5 MHZ PZT NORMAL SINGLE CRYSTAL PROBE WITH BNC SOCKET. ANGLE AND EXIT POINT TO BE MENTIONED ON WEDGE WITH COLOUR (COMPLETE SET WITH PROBE AND WEDGE ATTACHMENT IS REQUIRED)	02 nos.	Dec'12
3	LOW ANGLE 17.5 DEGREE PERSPEX WEDGE IN ALUMINIUM CASING FOR DIRECT ATTACHMENT WITH 20 MM 2.5 MHZ PZT NORMAL SINGLE CRYSTAL PROBE WITH BNC SOCKET. ANGLE AND EXIT POINT TO BE MENTIONED ON WEDGE WITH COLOUR. (COMPLETE SET WITH PROBE AND WEDGE ATTACHMENT IS REQUIRED)	03 nos.	Dec'12
4	HIGH ANGLE 37 DEGREE PERSPEX WEDGE IN ALUMINIUM CASING FOR DIRECT ATTACHMENT WITH 20MM DIA 2.5 MHZ PZT NORMAL SINGLE CRYSTAL PROBE WITH BNC SOCKET(ANGLE AND EXIT POINT TO BE MENTIONED ON WEDGE WITH COLOUR) CONCAVE CURVATURE DIA 229 TO BE MATCHED WITH THE DIA OF AXLE. (COMPLETE SET WITH PROBE AND WEDGE ATTACHMENT IS REQUIRED).	01 no.	Dec'12
5	HIGH ANGLE 45 DEGREE PERSPEX WEDGE IN ALUMINIUM CASING FOR DIRECT ATTACHMENT WITH 20 MM DIA 2.5 MHZ NORMAL SINGLE CRYSTAL PROBE.(ANGLE AND EXIT POINT TO BE MENTIONED ON WEDGE WITH COLOUR)CONCAVE CURVATURE 229 MM DIA TO BE MATCHED WITH THE DIA OF AXLE (COMPLETE SET WITH PROBE AND WEDGE ATTACHMENT IS REQUIRED).	01 no.	Dec'12
6	NORMAL SINGLE CRYSTAL 20 MM DIA 2.5 MHZ PZT PROBE WITH BNC SOCKET.	02 nos.	Dec'12
7	NORMAL SINGLE CRYSTAL 24 MM DIA 4 MHZ PZT PROBE HARD FACE WITH LIMO SOCKET.	02 nos.	Dec'12
8	MINIATURE (8X9 MM) 45 DEGREE 4 MHZ ANGLE PROBE WITH MINILIMO SOCKET.	02 nos.	Dec'12
9	PERPEX WEDGE FOR CONCAVE CURVATURE DIA 252 MM SUITABLE FOR NORMAL SINGLE CRYSTAL PROBE 20 MM DIA 2.5 MHZ.	06 nos.	Dec'12
10	PERSPEX WEDGE FOR CONCAVE CURVATURE DIA 229 MM SUITABLE FOR NORMAL SINGLE CRYSTAL PROBE 20 DIA 2.5 MHZ.	06 nos.	Dec'12
11	IIW V1 BLOCK	01 no.	Dec'12
12	CONNECTOR CABLE 2MTRS LIMO TO MINILIMO SOCKET.	06 nos.	Dec'12
13	CONNECTOR CABLE 2 METRES BNC TO BNC SOCKET.	06 nos.	Dec'12
14	CONNECTOR CABLE 2 MTRES LIMO TO BNC SOCKET.	06 nos.	Dec'12
ALL 14 ITEMS SHALL BE PROCURED FROM SINGLE SOURCE ON OVERALL LOWEST BASIS.			