

TENDER FOR "SUPPLY, INSTALLATION AND AMC OF VIBRATION LAB EQUIPMENTS" AT INDIAN MARITIME UNIVERSITY, MUMBAI PORT CAMPUS TENDER No: IMU-MPC/PUR/2020-21/V. Lab./17

Issue Date: 02nd April, 2021

<u>CORRIGENDUM – I</u>

Following corrigendum is issued with respect to the "SUPPLY, INSTALLATION AND AMC OF VIBRATION LAB EQUIPMENTS" tender:

Page No. and Para No.	Existing Clause	Clarification/ New Clause
Page No. 13 and 14 (Sr. No. 6 & 7) Annexure -I	Revised Technical Specification and Comp Corrigendum.	liance Matrix enclosed with this

Annexure-I

Revised Technical Specification and Compliance Matrix

SI. No.	Name of the Equipment	Qty	Specifications	Compliance to Specification YES/NO
6.	Vibration Analyser		Model Name/Number - 9080 Pro	
			Frequency Range - 2 Hz to 1kHz (ISO) 1 kHz to 10 kHz (BOU)	
			Displayed Frequency units Hz, CPM or RPM	
			Brand - TPI	
			Water, Sand & Dust - IP67 Waterproof	
			Environmental Operating Temperature - 0 deg C to 50 deg C	
			Environmental Storage Temperature-20 deg c to 70 deg C	
		Dynamic Range - 96 dB (0.01g resolution)		
			Size - 200 x 60 x 26 mm	
			Weight - 280 gm (not including magnet)	
			Battery / Life - 2x AA Batteries Typically 20 hours of continuous operation (depending on the brightness setting)	

	Hand Held Vibration Meter	Model Name/Number - 9071	
		Brand - TPI	
		Input Range: +/- 50g with supplied accelerometer	
		Dynamic Range: 72 db (0.05g resolution	
		Frequency Resolution 100 / 800 lines	
7.		Displayed Frequency units Hz, CPM or RPM	
		Temperature Range - 0 to 50 deg C	
		Measurement Storage 200 readings	
		Dimensions - 20 x 6 x 2.6 cm	
		Weight - 280 g	
		Battery / Life - 2x AA Batteries approx. 50 hours of normal operation	