राष्ट्रीय प्रोद्योगिकी संस्थान दुर्गापुर
NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR
MAHATMA GANDHI AVENUE, DURGAPUR-713209
West Bengal, INDIA, www.nitdgp.ac.in
(An Autonomous Institution of the Govt. of India under MoE)
An Autonomous Institution of the Govt. of India under Ministry of Education (Shiksha Mantralaya)

Notice No.: NITD/Vibration Shaker/ECE/2026-27/53 Date: 14-11-2026

Sub: - Notice Inviting Objections/Comments on Procurement of Vibration Shaker for Department of Electronics and Communication Engineering, NIT Durgapur.

1. A request has been received from Dr. Nilanjan Chattaraj (CI), Assistant Professor, Electronics and Communication Engineering, NIT Durgapur for procurement of Vibration Shaker, Under Proprietary Article.

2. The specification of the Equipment (Annexure-I), PAC Certificate from the department and certification from the supplier are attached herewith.

3. The above documents as mentioned in serial no. 2 are being uploaded in the public domain to submit objections, comments, if any from the manufacturer/supplier regarding Proprietary nature of the software within seven days giving the reference no. NITD/Vibration Shaker/ECE/2026-27/53 Date: 14-11-2026. The comments/objections should be received by the FIC Procurement & Store, NIT Durgapur over email address: procurement@nitdgp.ac.in.

4. In case of No Objection Received within seven days, it will be presumed that any other vendor is having no comment or objection to offer and case will be decided on merit to finalize the purchase.

Gaurav Kumar
14/11/26

Gaurav Kumar
FIC Procurement & Store
NIT Durgapur

Encls: -

PAC Certificates by Indenter

PAC Certificate by Supplier

Technical Specification of the Software

Technical Specification

Sl. No	Name of the Indented Goods	Detail Specification	Qty
1.	**Vibration Shaker**	LDS V203 Shaker (Brüel & Kjær (B&K) and Amplifier, V203, 10/32unf, LDS trunnion kit, V200, LDS cable set, v 100/200-pa25e,2m, LDS Ipa100, amplifier, LDS cable, supply, with euro plug, LDS cable, triaxial/BNC,3MLDS LPA 100-230V, cable with plug, Warranty: 12 months from the date of supply, Installation and Commissioning. Technical Specification of Shaker System, Output Force -In between 17.8N to 26.7 N or better, Frequency range: 0-12000 Hz or better, Displacement: 5mm or better, Maximum Acceleration: 40g or better, Cooling System-Natural convection or better, Maximum Temperature-5-35° C, Maximum input current-4A (RMS) or Power range 154 VA. Amplifier-Internal or external, Maximum Velocity-1 m/s or better, Adaptor- PM-MS Adaptor or better	1
02.	**Warranty**	01 Year	

Annexure-V

National Institute Of Technology Durgapur 713209

(An Institute of National Importance under Ministry of Education, Govt of India)

PROPRIETARY ARTICLE CERTIFICATE

Valid for the Current Financial Year

File Number and Date Reference	Ref. No.: NITDGP/ECE/NC/UAV/Purchase/2026/01	Date: 28-10-2026	
	Description of the article	Vibration Shaker	
2	Forecast of quantity/annual requirement	1	
3	Approximate estimated value for above quantity	10 Lakhs	
4	Maker's name and address	Hottinger Bruel & Kjaer A/s ,Denmark	
5	Name(s) of authorized dealers/stockists	Josts Engineering Company Limited	
6	I approve the above purchase on PAC basis and certify that:-Note- Tick to retain only one out of (b), (c-I) or (c-2) whichever is applicable and cross out others. Please do confirm (a) by ticking it- without which PAC certificate will be invalid		
6(a)	This is the only firm who is manufacturing/stocking this item. AND		
6(b)	A similar article is not manufactured sold by any other firm, which could be used in lieu OR		
6(c-I)	No other make/brand will be suitable for following tangible reasons (like OEM/warranty spares): OR	Yes	
6(c)	No other make/brand will be suitable for following intangible reasons (if PAC was also given in the last procurement cycle, please also bring out efforts made since then to locate more sources): OR		
7	Reference of concurrence of finance wing to the proposal:	DATE : 27/09/2026, Quotation No# : Quotation No. KOL/SV/2026-27/1792 (Attached with **[C5]**	

History of purchases of this item for past three years may be given below

Name of the supplier			
Order/Tender References and Date	Quantity Ordered	Basic Rate on Order (Rs.)	Adverse Performance Reported if Any

Recommended by: Name & Signature of Indenter: 29.10.2026

NILANJAN CHATTARAJ (PhD)
Assistant Professor
Department of Electronics & Communication Engg.
National Institute of Technology
Durgapur-713209, India

Signature of the Approving Authority (HOD)

Head of the Department
Department of Electronics & Communication Engg.
National Institute of Technology
Durgapur-713209, India

Stamp & Date

SF-06

Josts
Since 1907

Jost's Engineering Company Limited
19, British Indian Street, Kolkata 700 069, West Bengal, India
Tel.: +91 33 2242 9510
E-mail: salescal@josts.in
Fax: +91 33 2248 0861
Website: www.josts.com
(Registered Office: Great Social Building, Sir Phirozeshah Mehta Road, Mumbai - 400 001)

PROPRIETORY NATURE CERTIFICATE

1) Certified that articles mentioned in quotation No. KOL/SV/2026-27/1792 Dated 27/09/2026 are proprietary items of M/s Hottinger Bruel & Kjaer A/s (HBK).

2) M/s Josts Engineering Company Limited is the sole distributors / established importers / dealer of these articles.

3) Certified that the rates quoted by M/s Josts Engineering Company Limited are the same and not higher these quoted with other Government, Public Sector or Private Organization.

Signature

Shashi Ranjan Dubey, Sr. Manager -NVH

Official signing this certificate with date & seal)

Jost's Engineering Company Ltd.

(* To be issued on the letterhead of the firm from whom the stores are to be procured)

HBK
HOTTINGER BRÜEL & KJÆR

Annexure-II

PROPRIETARY NATURE CERTIFICATE (PAC)

No. HBK/26-27/1792

Date: July 31, 2026

To:
The Director,
National Institute of Technnology-Patna.
Durgapur-713 209, India

This is to certify that **Type-891480**, LDS VIBRATOR, V203,10/32UNF, **Type-896550**, LDS TRUNNION KIT, V200, **Type-935540-2**, LDS CABLESET,V100/200-PA25E,2m, **Type-070000,** LDS LPA100, AMPLIFIER, **Type-845720**, LDS CABLE, SUPPLY, WITH EURO PLUG, **Type 4070050-X03**, LDS CABLE, TRIAXIAL/BNC,3MLDS LPA100 - 230V. **Type 845720**, CABLE, SUPPLY, WITH EURO PLUG is/are proprietary items of M/s Hottinger Bruel & Kjaer UK Ltd and these parts are manufactured either by us or on our behalf in accordance with our specifications and requirements.

Thanking you.

Yours sincerely,

HOTTINGER BRÜEL & KJÆR UK Ltd

Marcel Van Helten
Project Director

Signature: Marcel van Helten
Marcel van Helten (Jul 31, 2026 10:12:20 GMT+1)
Email: marcel.vanhelten@hbkworld.com

Hottinger Bruel & Kjaer UK Ltd
Advanced Manufacturing Park Technology Centre
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South Yorkshire S60 5WG, United Kingdom
Reg. No.: 1589921
Website: www.hbkworld.com

Visiting address: Vibration Test Systems Jarman Way,
Royston, Herts SG8 5BQ
Phone: +44 1223 389800
Fax: +44 1763 249715
E-mail: ukinfo@bksv.com

HBK
HOTTINGER BRÜEL & KJÆR

3 October 2025

AUTHORIZATION LETTER

TO WHOM IT MAY CONCERN

This is to certify that M/s. Jost's Engineering Company Limited, having their registered office at Great Social Building, 60 Sir P M Road, Fort, Mumbai, 400001, India; and branches in Pune, Delhi, Bangalore, Hyderabad, Kolkata and Baroda (excluding Chennai & Kerala area); are authorized representatives in India for sales and service for S&V products manufactured by Hottinger Brüel & Kjaer A/S.

This is valid up to 31 December 2026.

Yours sincerely,

HOTTINGER BRÜEL & KJÆR
A division of Spectris Pte Ltd

Spectris Pte Ltd

Sam Koh
HBK Sales Director, SEAUS

HBM
B K
Brüel & Kjær

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