



**Central Purchase Unit
National Institute of Technology Srinagar (J&K) -190006**

Email: cpu@nitsri.ac.in

E-TENDER NOTICE (Corrigendum)

Tender No. NITS/CPU/ET/2019/IIED/011 (Corrigendum)

Date:22-01-2020

On behalf of The Board of Governors of the Institute online bids (Two- Cover System) are invited from eligible reputed manufacturers or their authorized agents or dealers for the supply/installation/commissioning of the following item(s):

Sl. No	Description of work	Bid Security to be given in INR/ Foreign currency	Last Date & Time for purchase of bid document online	Last date & Time for online submission of bids	Date/Time for opening of Technical bid
1	Supply of equipment for IIED Centre/Mechanical Engg Department	16000	30.01.2020 at 16:00	02.02.2020 at 12:00	02.02.2020 at 14:00

Website for Online bid Submission : <https://mhrd.euniwizarde.com>

Revised Technical Specifications for Centreless Grinding Machine

Original Specifications	Revised specifications	Quantity
<ul style="list-style-type: none"> • Grinding Wheel (dia x width): 450 mm x 200 mm • Regulating Wheel (dia x width): 250 mm x 250 mm • Grinding wheel speed:1200 rpm • Regulating Wheel Speed (stepless): 20-200 rpm • Swivel of Regulating Wheel Head: + 5 degree vertical and + 2 degree horizontal • Grinding and Regulating wheel dresser: Hydraulic • Grinding Wheel Drive motor power: 10 HP • Regulating wheel motor power: 3 HP • Hydraulic pump motor: 05 HP • Automatic in-feed grinding cycle 	<ul style="list-style-type: none"> • Grinding Wheel (dia x width): 350 mm x 100 mm • Regulating Wheel (dia x width): 230 mm x 100 mm • Grinding wheel speed: 1500 rpm or more • Regulating Wheel Speed: 20-100 rpm • Swivel of Regulating Wheel Head: 5 degree (optional) • Grinding and Regulating wheel dresser: Hydraulic • Grinding Wheel Drive motor power: 5 HP • Regulating wheel motor power: 1 HP • Hydraulic pump motor: 0.5 HP • Automatic in-feed grinding cycle (Optional) • Coolant pump: 0.15 HP • Max Grinding Dia: 100 mm or more • Max length in through feed: 200 mm or more 	01

ACCESSORIES and CONSUMABLES		
Tool kit	Tool kit	1 set
Grinding wheels	Additional Grinding and Regulating Wheel	2 set
	Flange	
Metal Tool Box for keeping tools	Metal Tool Box for keeping tools	1 set
Spanners and screw drivers set	Spanners and screw drivers set	2 set
Pliers	Pliers	1 set
Instructional manual	Instructional manual	1 set
	Work head	1 No.
	Hydraulic dressing attachment	1 No.
	DRO unit	1 No.
	Micro feed attachment	1 No.
	Machine lamp	1 No.
	Vibrating pads	1 No.
	Grinding wheel arbor and balancing stand	1 No.

Installation & commissioning

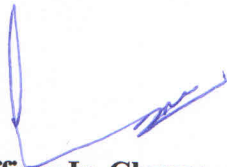
The complete installation and commissioning must be carried out by the supplier at the project (at the final destination/premises). Certificate of acceptance is to be signed by customer and supplier

Delivery: Delivery on site at NIT Srinagar

Safety: To provide all safety features necessary to protect the machine, control & operator while in operation

Training: Full Training to be provided for Machine Operation and maintenance

Warranty: Machine along with all accessories / systems to be warranted for 24 months after final acceptance at NIT, Srinagar.



Officer In-Charge

Central Purchase Unit

No. NITS/CPU/20/54 38

Dated: 22.01.2020