



भारतीय प्रौद्योगिकी संस्थान कानपुर  
Indian Institute of Technology Kanpur  
अधिष्ठाता, अनुसंधान एवं विकास कार्यालय  
Office of Dean, Research & Development

No.: RD/2016-17/001

Opening Date: 14.06.2016

Closing Date: 27.06.2016

Tender Opening Date: 28.06.2016

Sealed Quotation(s) are invited for the purchase of 'Multi-bay Compactor (Metal) for Record Storage System –with Mechanical Drive and Anti Tilt Mechanism'.

**MULTI-BAY COMPACT METAL**

Description of item along with dimensions layout is enclosed herewith (Page1-2).

The enclosed specifications have been prepared on the basis of space available for storage units in R&D office. If supplier / vendor is willing to visit the area where the units are to be installed, they may contact Mr. P. Phalke ([pphalke@iitk.ac.in](mailto:pphalke@iitk.ac.in)) (Phone 0512-679 7392), In-Charge, Purchase Unit, R&D Office, Faculty Building, IIT Kanpur on any working day.

The technical and financial bid should be submitted together in separately sealed envelopes and sent to the following address on or before 27/06/2016 (up to 03:00P.M.).

Sr. Deputy Registrar (R&D)  
Research & Development Office  
IIT Kanpur – 208 016

[sdr\\_dord@iitk.ac.in](mailto:sdr_dord@iitk.ac.in)

**MULTI BAY COMPACT METAL RECORD STORAGE SYSTEM WITH MECHANICAL DRIVE AND ANTI TILT MECHANISM**

Dimensions	EACH UNIT	915x457x2100 MM
	SINGLE FACED THREE BAY	2745x457x2100 MM
	DOUBLE FACED THREE BAY	2745x994x2100 MM
	OVERALL HEIGHT	2160 MM
	OVERALL WIRDTH	3730 MM
MATERIAL	METAL SHEET	COLD ROLLED COLD ANNEALED
	THICKNESS	0.8 mm
	GEAR BOX	INTEGRATED
	KEYS	DIMPLE (PROTECTED FROM DUPLICACY)
	TROLLEY	2.5 MM THICK MIG WEILDED
	RAIL (Track)	25x25MM WITH BASE PLATES
	LOCK	SINGLE KEY
	HANDLE	THREE SPOKES / Steering wheel
	BEARING	HEAVY DUTY
	LOAD BEARING	55KG UDL-EACH SHELVE WITH PROPER METAL SHEET REINFORCMENT BENEATH THE SHELVE
CONFIGARATION	WHEELS	M S 80 MM DIA
	SHELVES	4 Nos. With each UNIT
SAFTY FEATURE	COMPARTMENT	5 Nos.
	RAIL CHENNEL	J' TYPE SOLID STEEL WITH CHROM PLATING
	LOCKS	11PIN, 18 MM DUAL THROW
	GUIDE	4 BEARING
FINISH	ENDS	STOPPERS TO PREVENT DERAILMENT/OVER JUMP ETC.
	Duly POWDER COATED & PRE TREATED	40 - 50 MICRON THICK, DOUBLE COLOUR

27 ft.

29 ft.

