

INDIAN INSTITUTE OF TECHNOLOGY KANPUR
Stores and Purchase Section

Enquiry No. RD/2013-2014/002

Enquiry date: 18/10/2013

Closing date: 08/11/2013

Subject: Quotations for the supply of Manual trolleys.

Sealed quotation are invited for supply of trolleys (all for manual operation).
The specifications for trolleys are as under :

Specifications for trolleys:

| S,No. | Type of trolley (all for manual operation) | Capacity | Quantity required |
|-------|--|--|-------------------|
| 1 | Drum trolley (a) Handle length: 1 m (b) Two large wheels and one small wheel arrangement (c) Wheels made of nylon / polyurethane (d) Securely held drum (e) Drum diameter (approx.) 50 cm | One drum of 50 L | 5 |
| 2 | Hand-operated Hydraulic trolley (material: mild steel) (a) smooth, swivel-motion wheels (4 in number) made of nylon / polyurethane (b) turning radius < 0.5 m (c) capability to lift loads from 5 cm to 20 cm (d) typical length of cart is 1 m and width is 0.5 m | (i) 2000 kg (ii) 500 kg | 2 4 |
| 3 | Warehouse (or platform) trolley (material: mild steel) (a) 4 wheels (nylon / polyurethane) with double ball bearings and swivel motion (b) Length: 0.5 m (c) Width: 0.5 m (d) Height: 1.0 m | (i) 1000 kg (ii) 500 kg (iii) 200 kg | 2 2 2 |
| 4 | Hydraulic Hand Pallet truck (material: mild steel) (a) For lifting loads from 5 cm to 20 cm (b) Fork length = 1 m, width = 0.5 m (c) Wheel: Nylon / polyurethane (d) Number of pumping: 15 (approx.) (e) Weight: 60-75 kg (approx.) | 1000 kg | 4 |

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|---|---|-----------------------|----|
| 5 | Gas Cylinder trolleys (a) Castor Rubber wheels / Nylon wheels (b) Retractable rear wheel arrangement (c) Cylinder(s) held by safety chain (d) Cylinder diameter (approx.) 30 cm (e) Filled cylinder weight (approx.) 120 kg (f) Optional: braking wheel | (i) Single cylinder | 10 |
| | | (ii) Double cylinders | 5 |

Important: All trolleys should be of self-standing type for space-saving storage and with powder coated rust-proof body.

Quotations are invited in two separate sealed envelope containing; technical details of the required item (technical bid) and another should contain only financial part (financial bid).

Terms and conditions:

1. Quotations should have a validity of a minimum of 60 days.
2. All the trolleys should be provided with a minimum warranty of 1 year.
3. Technical specification sheets, authorization certificate or proprietary certificate (if applicable) and any other relevant documentation should be included with the quotation.
4. The delivery period should be specifically stated.
5. For suppliers from outside India, the rate offered should show both F.O.B (specify city) in the country of origin and CIF (New Delhi).

The sealed quotations addressed to Deputy Registrar, R&D should be sent to the following address latest by 8th November, 2013 at 5:00 PM.

Deputy Registrar R&D
Office of Research & Development
Faculty Building
I.I.T. Kanpur – 208016