

REGD.

From

SUPPLY ORDER

The Director General, Supplies & Disposals, Haryana,
Bays No. 3-6, (2nd Floor), Sector-2, Panchkula-134109
Telephone no. 0172-2570121 & 24, E-Mail:supplies@hry.nic.in

To

M/s TECH TRACK,
703, M.I.E, Bahadurgarh
Bahadurgarh-124507 (Haryana)
Email:- sales.techtrack@gmail.com

Memo No. 143/HR/E-1/2025-26/
Dated Panchkula, the :-

Subject:- Supply of Machinery & Equipments (5 M&E items), Sector: Refrigeration & Air Conditioning under State Scheme required by the Director, Skill Development and Industrial Training Department, Haryana.

Dear Sir,

With reference to your tender bid id no. 1284935, as per the decision of High Powered Purchase Committee (HPPC) meeting dated 15.06.2026 & your letter dated 15.06.2026. This office Acceptance letter no. 4676 dated 24.06.2026 and your letter dated 08.07.2026, on the subject noted above.

Please supply the material within the prescribed delivery period from the date of issue of this supply order, under the terms and conditions already accepted by you in the tender. The material shall be delivered to the Consignee to be intimated by the Director, Skill Development & Industrial Training Department, Haryana and for payment, the bill of the cost in triplicate be sent to the consignees for payment under advice to the this office.

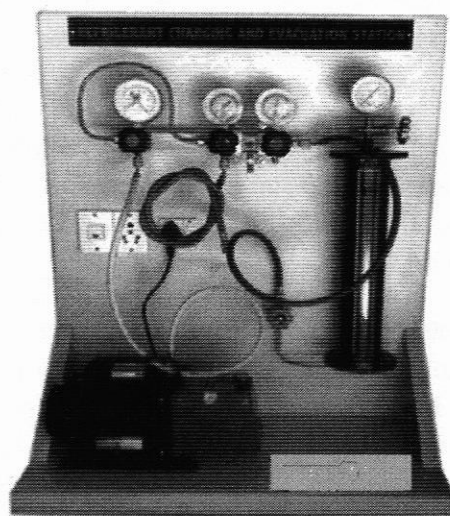
Sr. No.	Item Name	Quantity (in nos.)	Rates (in Rs.) per unit inclusive of GST@18%, Freight Charges & FOR Destination etc.
1.	Evacuating and refrigerant charging station Make: Tech Track Model: TT/ERCS-221	18	27,801/-
2.	Evacuating and charging station as above but fitted with weighing scale Make: Tech Track Model: TT/ERCS-222	22	28,529/-
3.	Package A/C 5- Ton capacity, Air cooled type with open type compressor reciprocating type Make: Tech Track Model: TT/PAC-5	16	2,62,875/-

4.	Ice candy plant 2 ton with capacity to make 32 ice candy at a time Make: Tech Track Model: TT/ICP-2	40	93,570/-
5.	Air conditioning service Unit (Car) Make: Tech Track Model: TT/ACU-256	11	1,95,615/-

❖ **TECHNICAL SPECIFICATIONS:-**

Sr. No. 4:-Evacuating and Refrigerant charging station

Indicative Diagram



Evacuating and refrigerant charging station, consist of a) Rotary two stage vacuum pump and motor (with gas ballast and anti-suck back) b) manifold with gauges and valves and capable of pulling vacuum up to 50 microns of Hg and with provision of connecting to a microns level vacuum gauge b) Graduated charging cylinder with provision for temperature correction and all necessary isolating valves (CAP. 2 kg. In lieu of (b)above and with accuracy of + / - g for charging hydrocarbons)

Vacuum Pump Type	Rotary Two Stage
Motor Capacity	1/2 HP
Motor Winding	Copper
Vacuum Pulling Capacity	0 to 50 micron With Anti gas blast & Anti Suck valve
Operating Supply	Single Phase, 230 V/50 Hz
Base Dimension	380 (L) x 460 (W) mm (Approx.) 5 mm thickness
Front panel Dimension	760 (H) x 460 (W) mm (Approx.) 2.5 mm thickness
Base & Panel Material	Mild Steel (Fix on M.S Angle)

Accessories :-

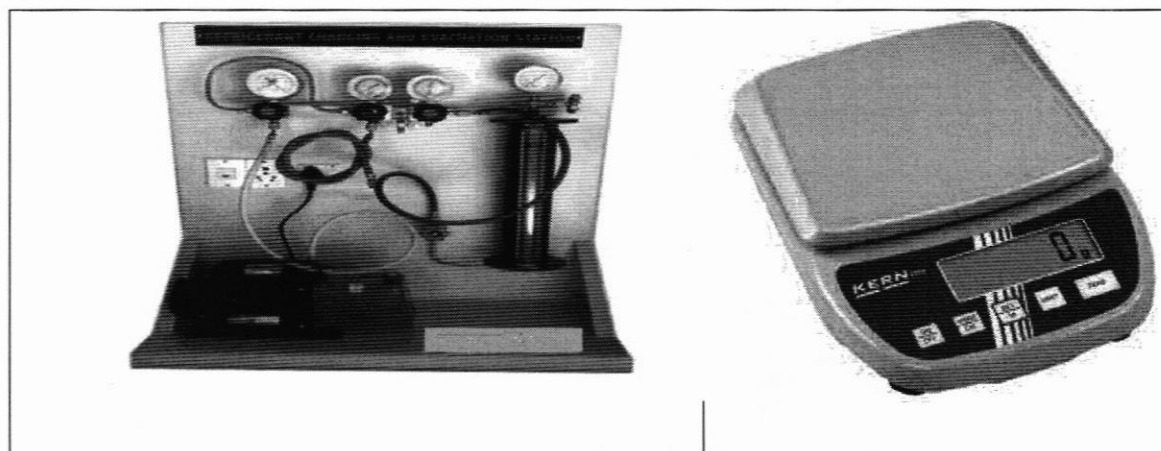
Volt Meter Size	96mm x 96mm
Volt meter Range	0 to 500 V (Digital)
Ammeter Size	96mm x 96mm
Ammeter Range	0 to 30 Amp. (Digital)
Graduated Charging Cylinder	140.10 Dryer: 1/4" Flair
Two way manifold with gauge	(Digital Micron vacuum Gauge + Pressure Gauge)
Gas charging hose line	2200 PSI Pressure
Visible Scale for HC Capacity	2KG(With Hand Shutt off valve)

Glass Cylinder for refrigerant

cylinder measuring	0 to 87 PSI , 0 to 114 PSI , 0 to 135 PSI , 0 to 158 PSI
Cylinder Height	406 mm (Approx.)
Cylinder Dia.	100 mm (Approx.)
Cylinder Capacity	2 Kg set with micro vacuum gauge
Refrigerant	R-22, R-401A, R-401B, R-402B, R-407C, R-407D,
Flow Rate	30 g/s
Vacuum level:	20 microns of Hg

Uses :- It t is used for gas charging and vacuumed in a refrigerator and A C .

Sr. No. 5:-Evacuating and charging station as above but fitted with weighing scale



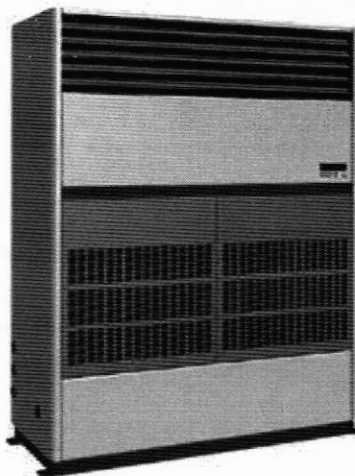
Evacuating and refrigerant charging station, consist of a) Rotary two stage vacuum pump and motor (with gas ballast and anti-suck back) b) manifold with gauges and valves and capable of pulling vacuum up to 50 microns of Hg and with provision of connecting to a microns level vacuum gauge b) Graduated charging cylinder with provision for temperature correction and all necessary isolating valves (CAP. 2 kg. In lieu of (b)above and with accuracy of + / - g for charging hydrocarbons) fitted with weighing scale

Vacuum Pump Type	Rotary Two Stage
Motor Capacity	1/2 HP
Motor Winding	Copper
Vacuum Pulling Capacity	0 to 50 micron With Anti gas blast & Anti Suck valve
Operating Supply	Single Phase, 230 V/50 Hz
Base Dimension	380 (L) x 460 (W) mm (Approx.) 5mm thickness
Front panel Dimension	760 (H) x 460 (W) mm (Approx.) 2.5 mm thickness
Base & Panel Material	Mild Steel (Fix on M.S Angle) <u>Accessories :-</u>
Volt Meter Size	96mm x 96mm
Volt meter Range	0 to 500 V (Digital)
Ammeter Size	96mm x 96mm
Ammeter Range	0 to 30 Amp. (Digital)
Graduated Charging Cylinder	140.10 Dryer: 1/4" Flair
Two way manifold with gauge	(Digital Micron Vacuum Gauge + Pressure Gauge)
Gas charging hose line	2200 PSI Pressure
Visible Scale for HC Capacity	2KG (With Hand Shutt off valve)
<u>Glass Cylinder for refrigerant</u>	
cylinder measuring	0 to 87 PSI , 0 to 114 PSI , 0 to 135 PSI , 0 to 158 PSI
Cylinder Height	406 mm (Approx.)
Cylinder Dia.	100 mm (Approx.)
Cylinder Capacity	2 Kg set with micro vacuum gauge
Refrigerant	R-22, R-401A, R-401B, R-402B, R-407C, R-407D,
Flow Rate	30 g/s
Vacuum level:	20 microns of Hg
Weighing scale machine:	10 gm to 50Kg (Rechargeable type)

The weighing scale shall be connected with extension board or power plug, refrigerant cylinder set on the weighing machine during gas charging.

Uses :- It is used for gas charging and vacuumed in a refrigerator and A C . With weighing scale.

Sr. No. 8:- Package A/C 5-ton capacity, Air cooled type with open type compressor reciprocating type



Specifications:

Cooling capacity	5 ton
Compressor	Reciprocating open type
Motor for compressor	5 HP 3 Phase
motor winding	Copper
Power	440V, 50Hz
Phase	3 Phase
Condenser	Fin & Tube Type with all safety
Condenser Fan Motor	1/2 Hp
Condenser Fan Motor	Copper winding
Air flow	3740 cfm
Refrigerant	R32
Normal air flow	2200 CFM
Low Pressure Switch	35 to 65 Psi (+/- 5)
High Pressure Switch	450 to 300 Psi (+/- 5)
Pressure Drop Device	Expansion Valve (TEV)
Filter Drier Size	3/8" / 9.50mm Approx.
Blower Motor Capacity	½ Hp

Guide manual with wiring diagram

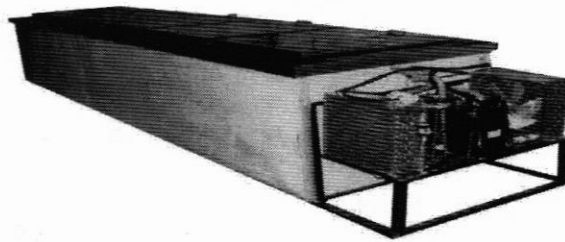
Safety Devices -	LP Cutout Switch, HP Cut out Switch, Fan Drive OLP, Over load Relay
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Uses :- Package air conditioner is a bigger version of the window air conditioner. it has a higher cooling or heating capacity and is usually able to cool an entire house or a commercial building. The nominal capacities range from 3 ton to 15 ton.

IS 8148: 2018Reviewed In: 2022

Sr. No. 12:- Ice candy plant

2 ton with capacity to make 32 ice candy at a time with Forma tray, stainless steel tank on trolley



Specifications:

Capacity	2 Ton
Compressor capacity	2 Ton
Compressor Type	Reciprocating (Sealed Type)
Compressor motor	Copper Wound
Refrigerant	R-134a
Power	230 V, 50Hz, AC supply
Phase	Single Phase
Temperature Range	-26 to -30 deg C
Star Rating	5 star
Condenser	Air cooled (Copper coil)
Fan Motor	1/2 Hp
Fan Motor Power	230 V , 50Hz
Fan Motor winding	Copper winding
Defrosting Temperature	+30 deg. Cel to +50 deg. Cel
Heater	1.5 KW

Tank for candy (L) 3ft. x (W) 2ft. x (D) 2ft.

Body outer SS Grade 304

Body Inner SS Grade 316

Tank Orientation: Horizontal

Tank Thickness 10mm

Insulation PUF 38 mm

Brine tank Length 350 mm

Brine tank Width 250 mm

Brine tank Height 250 mm

Candy moldsMaterial Plastic

Mounted with SS stand Grade 304

Accessories:- 32nos ice candy molds with forma tray, Compound Gauge + Pressure Gauge, L.P & H.P, Volt Meter, Ammeter, Main MCB-32 Amp, Compressor MCB -32 Amp, Heat Exchanger , Thermostat Expansion Valve, Liquid Receiver, Hand shut of valve, Liquid sight glass, Drier.

Note:- Vacuum hold Minimum 2 days.

Uses :- Ice candy machine is used for producing refrigeration effect to freeze (water + syrup) in standard molds placed in rectangular tank which is filled by brine.

Sr. No. 13:-Air conditioning service Unit (Car)

173.1 Basic Indicative Diagram



Specifications:-

- Fully automatic single gas station for recovering, recycling and recharging
- 173.2 Suitable for R134A.
- 173.3 Recovery with vacuum pump
- 173.4 Automatic drain& stop after recovery. - Alarm for High pressure
- Service Alarm for maintenance and filter replacement, replacement request , Automatic leak check during vacuum phase
- 173.5 With all necessary parts that require to complete its functioning unit R134A gas 27KG volume
- 173.6 Vacuum pump output 170L/min approx.
- 173.7 Suction capacity 400gm/min approx.
- 173.8 Max working pressure 20 bar approx.

Dimensions & technical specifications:-

- 173.9.1 Weight 95 kg (Including Gas Tank)
- 173.9.2 Height 1016.0 mm approx.
- 173.9.3 Width 485.0 mm approx.
- 173.9.4 Depth 609.6.0 mm approx.
- 173.9.5 LCD with Digital keypad
- 173.9.6 Weight Range 50 grams to 30 kg
- 173.9.7 Pressure Gauges Specific to Refrigerant
- 173.9.8 Valves Quarter Turn Italian Type Compressor Hermetic (1/5)
- 173.9.9 Vacuum Pump Double Stage,
- 173.9.10 Compressor for pressure
- 173.9.11 Cooling Fan 220 V AC,
- 173.9.12 High Speed Charging
- 173.9.13 Hoses 6 ft. Standard,
- 173.9.14 Specific to Operation Refrigerant
- 173.9.15 Tank 10 kg Standard

173.9.16 Power Source 220 V AC 50 Hz

173.9.17 Wheels Rubberized Coaster Type

173.9.18 Refrigerant filling accuracy: ± 10 gram

Accessories:-

-Suitable Capacity voltage Stabilizer for safer operation of AC unit

- Complete with all other accessories and components to operate the machine

NOTE: Variation allowed in sizes/ dimensions $\pm 5\%$ in all above items

❖ **TERMS AND CONDITIONS:-**

1. **F.O.R. :** - The rates should be F.O.R. destination anywhere in Haryana at supplier's risk.
2. **GST:** Inclusive
3. **FREIGHT CHARGES:** Inclusive
4. **Delivery period:** - 60 days from the date of placement of supply order. Maximum extension in delivery period upto one month may be provided in genuine cases for late delivery of items with penalty clause as per DGS&D Haryana/ Govt. instructions. Action will be taken for debarring if the firm fails to supply the items within extended period also.
5. **Payment:** 90 % payment will be released within 15 days after receipt of physical delivery of inspected /accepted goods in physically good condition at consignee godown. Remaining 10 percent will be released after satisfactory installation of the items /demo at the consignee destination. The Indenting Department would have option to release payments in RTGS/Electronics mode also.

Delay in payments to the suppliers beyond the stipulated credit period inducted in the supply order, unless supported by cogent reasons and approved by a higher authority, will attract penal interest on the defaulting amount @ Rs.25/- per rupees one lakh per day of delay beyond the stipulated credit period. Non provision of adequate budget will be no ground for delay in payments to the supplier.
6. **Inspection:** The inspection will be done by the indenting department or his authorized representatives at the firm's premises before dispatch of material.

In case, the material offered for inspection by the firm fails to meet the specifications stipulated in NIT/ Order/contract and the samples are rejected by the inspection committee, the Indenting Department will have the right to levy a penalty at 0.1% of the total order value. In case, the material offered for inspection fails during the 2nd inspection also, the Indenting Department will have the right of increase the penalty to 0.25% of the total order value. In case the material offered fails during the 3rd inspection also, the firm will be liable for penal action including forfeiture of EMD, risk purchase, debarring/ blacklisting in future, and no further opportunity for inspection would be provide to the supplier firm.
7. **WARRANTY:** 3 Years from the date of installation/ demonstration at consignee's destination.
8. In case of any complaint in the working of the machines/ items during the warranty period, the firm shall attend the same within 96 hours from the time of logging of first

complaint call by the consignee and the machines must be repaired within fifteen days thereafter. The complaints would be logged by the Department officers by email/ fax in order to keep the proper delivery records. Further in case of failure to do so, penalty @Rs.500/- per day per machine/ equipment will be applicable.

9. **PENALTY CLAUSE :-** Penalty to firm on Delay in delivery: If the contractor fail to deliver or dispatch any consignment within the period prescribed for such delivery or dispatch stipulated in the supply order, the delayed consignment will be subject to 2% penalty per consignment per month recoverable on the value of the stores supplied. The other details will be as per provision contained in Sr. No. 14 of "Schedule- 'B' Condition of Contract".
10. **Price Fall Clause:**
The price charged for the stores shall not exceed in any way the lowest price at which you quote/supply the stores of identical description of stores to State Govt./Central Govt./Institutions/ undertaking/ GeM any other person during the delivery period/ currency period of the rate contracts. If at any time during the delivery/currency period, you reduce the rate, sale price of quoted stores to any person at the price lower than the price chargeable under this supply order/contract, you are required to inform this office and price payable under the supply order/contract for the stores supplied after the date of coming into force of such reduction of rates shall stand correspondingly reduced to that level. You shall promptly notify the reduction of rates to this office as well as to concerned Indenting Officers/ Consignees. You shall also give a certificate on your bills that the rates charged by you are not in any way higher to these quoted to the GeM, New Delhi and other State Govt. Central Govt. Institutions etc. during the corresponding period. The Indenting Officer shall be required to ensure that requisite certificate is given by the concerned firm on the bills before releasing their payments. Full benefit due to reduction in GeM rate contract or Net Dealer Price during the period of rate contract/ supply will be passed on to the consignee in addition.
11. One copy of schedule "B" i.e. conditions of contract applicable is sent herewith duly signed & stamped on behalf of Governor of Haryana.
12. Failure to effect supply within stipulated period or repeatedly offering supply liable for rejection may render to penal action as per rules.

In case of non supply or any breach of this contract, penal action would be taken.

Other terms & conditions will be as per NIT /Schedule-A & Schedule-B attached.

Yours faithfully,

- Sdr
Executive Engineer, Supplies & Disposals, Haryana
For & On behalf of Governor of Haryana

Endst. No. 143/HR/E-1/2025-26/

Dated

A copy above is forwarded to The Director, Skill Development & Industrial Training Department, Haryana, Kaushal Bhawan, Plot No. I.P.-2, Majri Chowk, Sector-3, Panchkula, w.r.t their letter No. 8496 dated 13.05.2025.
(E-mail:-sditmachinery123@gmail.com)

He is requested to point out deficiency, if any, in a week time otherwise it will be presumed that the supply order is correct in all respects.

Payment may please made to the supplier strictly as per approved payment terms and the instruction appearing at the end may also be complied with.


Executive Engineer,
For Director General, Supplies & Disposals, Haryana

Endst. No. 143/HR/E-1/2025-26/ 08/7.

Dated 21/7/26

A copy is forwarded to the following for information and necessary action:-

1. The Principal Accountant General, Haryana, (Audit) Sector-33, Chandigarh.
2. The Dy. Excise & Taxation Commissioner, Jhajjar (Haryana)
- ✓ 3. Programmer O/o DGS&D, Haryana.
4. St. Section. O/o DGS&D, Haryana.


Executive Engineer,
For Director General, Supplies & Disposals, Haryana