

**REGD**  
From

**SUPPLY ORDER**

The Director General, Supplies & Disposals, Haryana,  
Bays No. 3-6 ( 2<sup>nd</sup> Floors), Sector-02, Panchkula.  
E-mail: [supplies@hry.nic.in](mailto:supplies@hry.nic.in)

To

M/s Brightway Agencies,  
SCO 185 Sector 7 C Chandigarh.  
Email:- [director@brightwayagencies.com](mailto:director@brightwayagencies.com)

Memo. No. 164/HR/E-4/2025-26/  
Dated Panchkula, the:-

**Subject:- Tender for the procurement of 08 No's Boyle's Apparatus required by the Director General, Animal Husbandry & Dairying Haryana, Panchkula.**

With reference to your offer No. 1396880 and your letter No. Nil dated 19.02.2026, this office acceptance letter No. 19316 dated 02.03.2026 & your letter No. BAC/2025-26/19718 dated 06.03.2026, on the subject noted above.

2. Please supply the material within the delivery period in any case from the date of issue of order, the following material under the terms & conditions already accepted by you in the tender to the Consignee to be intimated by the Director General, Animal Husbandry & Dairying Haryana, Panchkula 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.	Name of item	Make/Model	Qty.	Rates (In Rs.) per no. (Inc. of GST etc) FOR Destination etc.
1	Boyle's Apparatus	BPL Medical Technologies Pvt. Ltd./ EFLO 6	08 Nos.	16,69,500/-

**Technical Specifications: -**

**General requirement:**

- a) The Machine Should be veterinary Specific for small animals with an integrated ventilator and integrated air way monitor for air way pressure and volume.
  - i. The machine should be suitable for low and minimal floanes the sia application
  - ii. The anesthesia machine, in built ventilator, vaporizer and patient monitor
  - iii. The system should have up to 6 hours battery backup.
  - iv. System should USFDA approved or CE mark from notified body (EU).

**b) Gas delivery system:-**

- i. Should have pin index for O<sub>2</sub> and nitrous oxide besides separate connection for central gas supply for Oxygen etc.
- ii. The machine should have pressure gauges for cylinders and central supply lines mounted on front of anesthesia machine for better visibility.
- iii. The system should be suitable for use at minimum flow upto 700 ml fresh gas setting
- iv. Audible visual  
O<sub>2</sub> failure alarm
- v. Emergency O<sub>2</sub> flush at 30-70L/min. by passing the vaporizer.

**c) Flow meter: -**

- i. The system should have Dual cascade type flow meter tubes.
- ii. Flow Rate adjustable with extended range of flow rate selectivity.

**d) Vaporizer: -**

- i. Machine should have possibility to mount two quick mount type vaporizers for easy inter changeability and safety and interlock facility.
- ii. It should be provided with built in temperature/ pressure compensated and Flow independent.
- iii. It should be capable of connecting vaporizer for isoflurane, sevoflurane, halothane or desflurane.
- iv. Vaporizer should have extended delivery range from 0-6 vol%.

**e) Breathing System:**

- i. It should have fresh gas decoupled/fresh gas flow compensation.
- ii. It should have adjustable pressure relief valve from 2-70cmH<sub>2</sub>O.
- iii. It should have compact breathing system with approx. 1.5 Ltr volume capacity.
- iv. It should have integrated breathing system warmer to prevent condensation in breathing systems and patient comfort.
- v. It should be supplied with re breathing bags of different sizes of 0.1 Ltr to 5 Ltr (01 each size) for small animals

**f) Anesthesia Monitor Ventilator:**

- i. It should have electronically controlled and piston driven/pneumatic driven technology
- ii. It should also be integrated for monitoring & display of following parameters: Expiratory tidal volume; Expiratory Minute Volume; Peak & mean airway pressure; Wave form display for airway pressure.

**g) Alarms limits & Alarms:-**

i. Adjustable high/ low limits = Audio & visual alarms for the following:-

- Minute Volume
- Overpressure governor.
- Inspection of O<sub>2</sub>Conc.
- Audio power supply fall alarm
- Fail to cycle warning
- Gas scavenger 19mm port.

h) Machine should be supplied with following: -

- i. Two gas an esthesia with Veterinary Specific Multi-Para Monitor.
- ii. Trolley with 3 or 2 drawers
- iii. Writing surface
- iv. Pin index for O<sub>2</sub> & N<sub>2</sub>
- v. Pipeline connection for all three gases
- vi. Semi closed breathing system.
- vii. Anesthesia masks sizes for various animals
- viii. Vaporizer for is of lurane
- ix. Central gas supply (colorcoded)

#### Monitor Specifications

1. Multi parameter patient monitor, which is suitable for use in Operation the at res.
2. Standard Configuration of ECG, Respiration, SpO<sub>2</sub> (Massimo Technology) , NiBP, Dual IBP, Temperature and Side Stream ETCO<sub>2</sub>.
3. Monitor must support field upgradable for parameters of Masimo's AGM.
4. Should have Minimum 12-inch Color LCDD is play.
5. Should have dual modes of operation: Rotary knob.
6. Should display 7 waveforms or more
7. Wave form colour can be changed from screen set up of the corresponding layout screen.
8. ECG :
  - Should be able to monitor ECG through 5-Lead Patient Cable
  - Should have Manual ST Analysis Window
  - Should detect 20 arrhythmias and generate alarms.
  - The priority of arrhythmia alarm can be configurable
  - Should measure PVC & PAC
  - Should be able to monitor Heart Rate from 10-300bpm
  - Should have user selectable modes like Monitor, Surgery and Diagnosis for operation in ICU, OT' setc
  - Should have pace maker detection facility
9. Respiration:
  - Measurement Range of 0 to 150 breaths per min
  - Should have Gain selection: ×0.25, ×1, ×2, ×4

- Should have sweep speed selection of 6.25mm/s, 12.5mm/s, 25mm/s
- Should have Apnea detection facility
- Apnea Monitoring limit range: 10s, 15s, 20s, 25s, 30s, 35s, 40s, 45s, 50s, 55s, 60s

**10. SPO 2:**

- Should have measurement range of 0-100%
- Should have on screen display of Numeric value for SPO<sub>2</sub>, PR with signal strength bar and Plethysmo graph SPO<sub>2</sub> Technology Massimo

**11. NiBP:**

- The instrument must ensure the clinical-grade blood pressure measurement
- Should have Auto, Manual, and Stat modes of operation for NiBP.
- Should have a measuring range of 0-280 mm Hg
- NiBP cuff should be for small animals (Set of 5).

**Dual IBP**

- Should have dual IBP measurement
- Should have measurement range of -50 to nearly + 300 mm Hg
- Should have accuracy of -2 to 2 mm Hg or 2% of the reading.

**12. EtCO<sub>2</sub> (Side Stream):**

- Should be Side Stream Measurement
- Should have infrared spectrum measurement method.
- Should have Alarm indication of both sound & Light.
- Should be supplied with transparent CO<sub>2</sub> canister with Soda Lime 1 kg.

**13. Should have 2 channels for temperature monitoring**

**14. Should have data storage capabilities:**

- 72 Hour soft read data storage. 2000 sets of NIBP measurement data.
- 200 alarm events
- Physiological Alarms can be reviewed with 16 sec of associated wave form along with other parameter values. Even print out these wave forms with optional recorder
- 7 leads of ECG wave form disclosure at least of 1-hour
- Should have facility to transfer the trend data to USB

**15. Snapshot facility with USB transfer**

**16. Should have alarm settings for all parameters**

**17. Should have color coded alarms and alarms priority can be configurable**

**18. Should have CNS connectivity of same make.**

**19. Should provide HL7 output**

**20. Monitor should be able to directly connect with hospital information system (HIS)**

21. Should have Nurse call system
22. Should have stand by and night mode
23. Should have Li-ion battery
24. Battery should have 3.5 hrs of operation
25. The manufacturing company should have average annual turnover more than 400 crores from last 3 years.
26. The offered monitor should be European CE certified from 4-digit notifying body.
27. The bidder should submit CDSCO certificate mentioning the quoted model and manufacturing address.
28. Manufacturer should be ISO certified 13485:2016
29. Should be supplied with
  - animal blade (Veterinary Specific) Laryngoscope.
  - Endotracheal tubes sizes (2-10 mm unit) (one of each size)
  - Set of Mouth opener for canine, feline, bovine and tight fitting masks for birds.
30. Machine should be adaptable to all style of vaporizers.
31. Machine must work in extremely quite in operation.

#### **TERMS & CONDITIONS:-**

1. F.O.R. Destination:- Government Veterinary Polyclinics at Bhiwani, Jind, Sirsa, Sonapat, Rohtak, Rewari, Kurukshetra, and Panipat at supplier risk.
2. GST :- Inclusive in above rates.
3. Freight Charges :- Inclusive in above rates.
4. Delivery Period:- The stores shall be delivered within a period of 60 days from the date of issuance of supply orders and the installation and commissioning of the equipments should be made at the earliest after the supply of the stores, in the due inheritance of the all the applicable state Govt. Rules, after inspection by the Departmental Committee.
5. Warranty:- The system should have complete warranty of 03 years.
6. Dispatch Notification & Documents:- Within 24 hours of dispatch, the supplier shall notify the Department and the consignees the full details of dispatch and also shall supply following documents:
  - Four copies of invoice showing goods description, quantity, unit price and total amount.
  - Acknowledgement for receipt of goods from the consignee(s).
7. Damaged Supplies:- Damaged packing/ tempered or damaged labelled supplies shall not be accepted under any circumstances. The firm has to place the same a fresh and the loss incurred due to this, if any, shall be recovered from the firm.
8. Payment:- Payment will be made within 01 month against physical delivery of inspected/ accepted goods duly supported with satisfactory inspection report, Certificate of Analysis and laboratory reports etc. and after receipt of duly verified bills from the respective district consignees.

The Indenting Departments would have option to release payments in RTGS/Electronics mode also.

Delay in payments to the suppliers beyond the stipulated credit period indicated 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.

9. **Inspection:-** The department or its representatives shall have the right to inspect the tendering firm including all its manufacturing and packing facilities to assess the capacity, eligibility, and quality standards etc. of the firm. All reasonable facilities and assistance, including access to relevant records and production data, shall be furnished to inspectors at no charge.
10. **Defective/Substandard Supply:-** In case, the materials found defective/substandard, the whole lot/ batch of supply will be rejected and the firm will be liable to replace the entire quantity or make full payment of the entire rejected stores irrespective of the fact that a part or whole of the supplied stores may have been consumed. All rejected stores in any such event will be at the risk of the firm immediately after such rejection.
11. **Liquidated Damages:-** If the Supplier fails to deliver any or all of the Goods or to perform the Services within the period(s) specified in the Contract, the Purchaser shall, without prejudice to its other remedies under the Contract, deduct from the Contract Price, as liquidated damages, as per the guidelines issued by the DS&D, Haryana/ GeM guidelines (if procurement made through GeM), on the value of the goods which come in the category of delayed supply.
12. **Risk Purchase Clause:-** In case the firm fails to supply the ordered stores, partially or fully, whatsoever the reason be, the department shall be at liberty to procure the same at the risk and expenses of the firm. The firm will have to bear all such extra charges and expenses as may be incurred sustained by the department in procuring and testing the same.
13. **Packing Responsibility:-** The supplier shall provide such packing of the goods as is required to prevent their damage or deterioration during transit to their final destination. Loose supplies/damaged packing/tempered or damaged labelled supplies shall not be accepted under any circumstances. The firm has to replace the same a fresh and the loss incurred due to this, if any, shall be recovered from the firm.
14. **Inspection:-** The inspection will be carried out by the representatives of the Indenting Department.

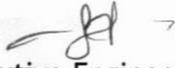
In case, the material offered for inspection by the firm fails to meet the specifications stipulated in NIT/Order/Contract and the samples are rejected by the inspecting Committee, the indenting Department will have the right to levy a penalty at 0.1% of the total order value. In case, the material offered for inspection fails during the 2nd inspection also, the Indenting Department will have the right to increase the penalty to 0.25% of the total order value. In case, the material offered fails during the 3rd and final 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 provided to the supplier firm.

15. **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.

8. Failure the effect supply within the stipulated delivery period or repeatedly offering supply liable for rejection may render to forfeiture of Earnest Money/ Security and other penal action as per terms & conditions of the contract will also be taken.
9. SCHEDULE "B":- One copy of the Schedule "B" i.e. conditions of contract applicable is sent herewith duly signed on behalf of Governor of Haryana. Other terms & conditions will be as per NIT(Schedule-A/Schedule-B) attached

Encls.a/a

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

Endst.No. 164/HR/E-4/2025-26/

Dated :

A copy of the above is forwarded to The Director General, Animal Husbandry & Dairying Department Haryana Panchkula w.r.t. their indent No. 35120/PC dated 18.11.2025 for information and necessary action. Payment may please made to the supplier strictly as per approved payment terms.

He is also requested to issue consignee wise dispatch instructions direct to the firm immediately under intimation to this office.

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

Endst.No. 164/HR/E-4/2025-26/1 <sup>24</sup>/<sub>3</sub>

Dated : 9-3-26

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

1. The Accountant General (Audit) Haryana, Sector-33, Chandigarh.
2. The Excise & Taxation Commissioner, Chandigarh.
3. St. Section.
4. Programmer O/o DGS&D, Haryana.
5. Department Processing Charges O/o DGS&D, Haryana.

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