



Analytical Technologies Manual Tracheal Suction



ATL 3010 MTS

Specification:-

1. Foot-operated suction pump
2. High performance suction pump for pharyngeal and tracheal suction
3. Double acting piston pump provides a combination of large airflow and high vacuum See-saw movement of pedal generates suction every time one side of the pedal is depressed Pump chassis complete with valve diaphragms, manifold pipe, bottom cover, cylinder with draw link and valve diaphragm, piston O-ring, pedal with retaining springs, aspirating tube with angle connector and combination suction tip
4. Pump is totally disassembled, is easy to clean and disinfect
5. All parts are autoclaved at 121°C
6. Vacuum, max: 80 – 200 mmHg with Regulator
7. Free airflow at two pumping strokes per second, approx: 8 to 10 L / min
8. All parts made of high-strength, long-life materials, not requiring specific maintenance or storage
9. Transparent polycarbonate collection container capacity, approx: 1 L

10. Bottom cover: thermoplastic rubber
11. Manifold pipe: polypropylene
12. Gasket, O-rings and valve diaphragm: silicone rubber
13. Piston rings: teflon
14. Foot pedal: aluminium

B. Supplied with:

1. Silicone rubber suction tubing, approx: diam. 10 mm, length 1.5 m
2. Angle connector and combination acetal suction tip
3. Spare valve diaphragms
4. Spare piston O-ring
5. Spare retaining springs



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