

Mechanical Automatic Breathing unit - Description of the system

System includes:

1. 10 x Ambo Squeezing systems:
 - Metal frame
 - Pneumatic Piston
 - Tubing
 - 2 x Air Flow regulators
 - 1 x Height adjustment for Tilde Volume



2. 10 x Ambo Manual Ventilators Medically Certified:
 - Ambo Balloon
 - Inlet valves
 - Outlet Valves
 - HEPA Air Filter
 - Connector for Pure Oxygen Enrichment
 - Peep Valve 40 Pascal



3. 10 x Control Pneumatic Electro Valve 24V DC (Including all quick connections)
4. 10 x All tubing sets (Regulators, Quick connections Etc...)

5. 1 x 10 Stations Controller:
 - 1 x main box
 - Power supply
 - Main PC Board with microprocessor
 - Operating switches
 - USB Communication port (RS485 and RS422)



6. 1 Air compressor:
 - 4 HP 220V Compressor unit
 - 200 Lit Tank
7. Oxygen bottle (25 kg)
 - Standard Regulator
 - Tubing.



8. Scavenging system Kit – Optional only.
9. Spare Parts Kit:
 - 2 x Manual Ambo Ventilator
 - 2 x Pneumatic pistons.
 - 2 x 10 x Control Pneumatic Electro Valve 24V DC (Including all quick connections)
10. User manual (Maintenance procedure, Calibrations and settings, Video and Print).
11. Packaging (Air Freight Standard)

