

VBM Manujet III

The Manujet III with Jet Ventilation Catheters is recommended for emergency rooms, crash carts, ambulances and operating rooms as it guarantees a quick and efficient oxygenation of a patient.

Emergency use:

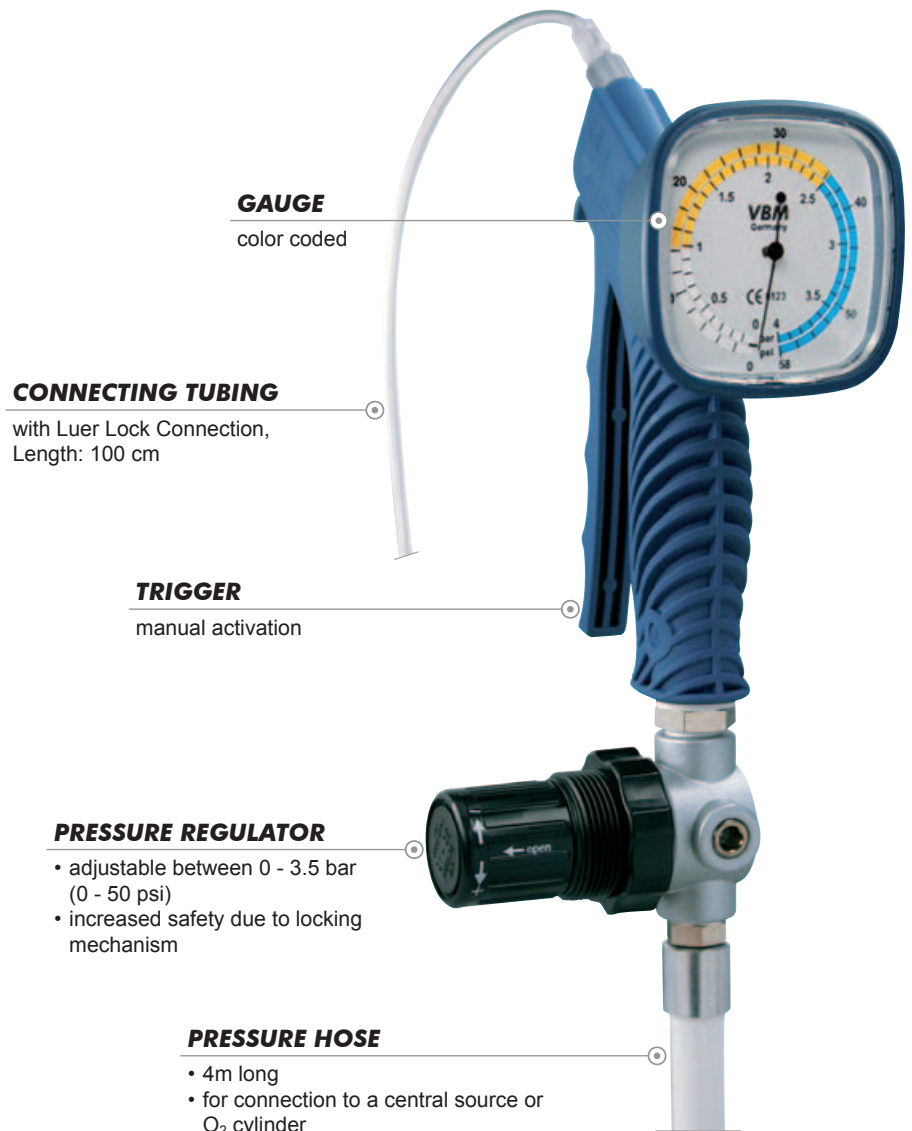
- As a life saving manoeuvre in the “cannot intubate – cannot ventilate” situation for oxygenation to avoid a severe desaturation of the patient
- For prehospital use if there is an obstruction of the upper airway. Trans Tracheal Jet Ventilation (TTJV) is faster and simpler than surgical cricothyrotomy in emergencies with fewer complications

Elective use:

- Microlaryngoscopy
- rigid bronchoscopy
- to assist a difficult fibreoptic intubation
- predicted difficult extubation



The Manujet III is supplied in a complete kit with injector and catheters. The simple mechanical system is lightweight, portable and immediately ready for use.



ORDER INFORMATION

Manujet III
with 4 m pressure hose, Jet-Ventilation Catheters acc. to Ravussin (13 G, 14 G, 16 G), 100 cm connecting tube, Endojet Adapter (for ET Tube) and Bronchoscope Adapter

REF 30-01-003

VBM Jet Ventilation Catheter *acc. to Ravussin*

Allows a safe and atraumatic transtracheal access for oxygenation / ventilation with a manual jet (Manujet III) or an automatic High Frequency Jet Ventilator (HFJV).

LUER LOCK CONNECTION

for manual Jet (Manujet III) or automatic Jet Ventilator

15 MM CONNECTION

or oxygenation with a breathing circuit

FLANGE

with necktape for a safe and kink-free fixation of the catheter

LATERAL HOLES

- keep the catheter away from the tracheal wall
- reduce the "Venturi" effect

TEFLON CATHETER

- laser compatible
- anatomically curved

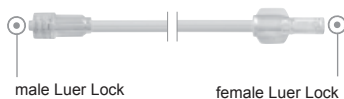
STEEL NEEDLE

- for easy puncture without incision
- allows kink-free insertion of the catheter

ORDER INFORMATION

for single use, sterile

Size	Color coded	Emergency Set with syringe	Box	Anesthesia Set without syringe	Box
16 G	white	REF 30-02-918-1	1	REF 30-02-018-1	5
14 G	yellow	REF 30-02-914-1	1	REF 30-02-014-1	5
13 G	blue	REF 30-02-913-1	1	REF 30-02-013-1	5

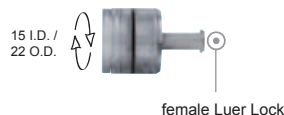


male Luer Lock

female Luer Lock

Connecting Tube
Length: 100 cm

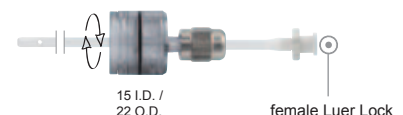
REF 54-05-111 Box 10



female Luer Lock

Bronchoscope Adapter
for rigid bronchoscope

REF 60-70-005 Box 10



female Luer Lock

Endojet Adapter
for connection to ET Tube,
length: 50 cm, for single use, sterile

REF 30-03-111-1 Box 5