

Stellar 150 with oxygen and non-invasive circuit set up

0² coupling insert Fi0² cable **Standard Passive** Oxygen tube tube single exhalation flow Sensor \bigcirc Non vented mask To O² supply Note: Good mask fit is important to minimize risk of cross contamination **Anti-viral HMEF** T-piece **Anti-viral** (Heat Moisture filter Exchange Filter)

Stellar 150



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Use in pressure control mode titrated to achieve desired mL/kg

Stellar notes

Max pressure: 40cm H₂O Max backup breath rate: 60bpm

iVAPS mode is **not** recommended for COVID-19

Alarms: Circuit disconnect, low minute ventilation, apnea alarm, low FiO2, high FiO₂, high pressure, low pressure, high RR, low RR, high leak, blocked tub, FiO₂ sensor disconnect

Oxvaen notes

- Stellar can take supplemental oxygen up to 30L/min
- FiO₂ monitoring available on the device if oxygen connected to Stellar (back of device)

Notes:

- Patients receiving therapy via a non-invasive circuit should be cared for in airborne isolation rooms and staff should wear full PPE (including N95/P2 masks) while in the patient's room.
- To ensure optimal ventilation, perform a "Learn Circuit" prior to patient use.

24162	Stellar 150
CAP008617	FiO ₂ monitoring sensor for Stellar
CAB015770	FiO ₂ cable (for oxygen sensor CAP008617)
RAC008157	T-piece adapter for FiO₂ monitoring kit
21948	Standard tube single
24988	Passive exhalation flow
24966 24967 24969	Anti-viral filter (50 pack) Anti-viral HMEF (Heat Moisture Exchange Filter) for adults (50 pack) HMEF for paediatric (50 pack) *Any anti-viral filter can be used with this circuit
24971	O ₂ Coupling Insert
S - 60971 M - 60972 L - 60973	Non-Vented AcuCare™ Full Face Mask F1-0