

smiths medical

pneupac™



paraPAC plus™ Transport Ventilator

PNEUPAC®
Ventilation in Motion

MRI TESTED

For use in a spatial gradient of up to 7.5 Tesla/m. For full details, please refer to the Instructions for Use.



PARAPAC PLUS™ TRANSPORT VENTILATOR

The paraPAC plus™ gives you the versatility to deliver mechanical ventilation, demand and free flow oxygen therapy and CPAP all from one compact, lightweight unit.

The paraPAC plus™ is designed for use in a wide range of environments. This includes the use in hospitals and in more demanding locations such as ambulances, aircraft, outdoors, and in MRI scanners.

The paraPAC plus™ is the latest addition to the Pneupac® range, offering the reliability you expect, plus:

- Use in MRI scanner to 3 Tesla
- Built in oxygen therapy facility
- CPAP and integrated PEEP function
- DEMAND system, allowing the patient to breathe with the ventilator
- Lightweight and rugged
- Manual breath with Pneupac® patented volume limiter
- Fits to existing Pneupac® brackets
- Luminescent manometer
- Display of inspiratory and expiratory pressure
- Hyperinflation accessory for neonatal ventilation



paraPAC plus™ Technical Data:

Weight 2.4kg (5.3lb), Measurements 240 x 165 x 93mm (9.25 x 6.5 x 3.7in), Tidal Volume 70-1500ml, Frequency: 8-40bpm, I:E ratio 1:2, FiO₂: 50% and 100%, Pressure relief valve and alarm: 20-60cmH₂O, Power source Medical Oxygen 280-600kPa, Patient circuit 1.5m long, PEEP range 0-20cmH₂O, Oxygen Flow range 0-35L/min (model 310 only), CPAP: up to max of 10-16cm H₂O at 35L/min flow (depending on patient condition)

MR Conditional:

3 Tesla field strength, 7.5 Tesla/m (750g/cm) spatial gradient, Open bore shielded magnet

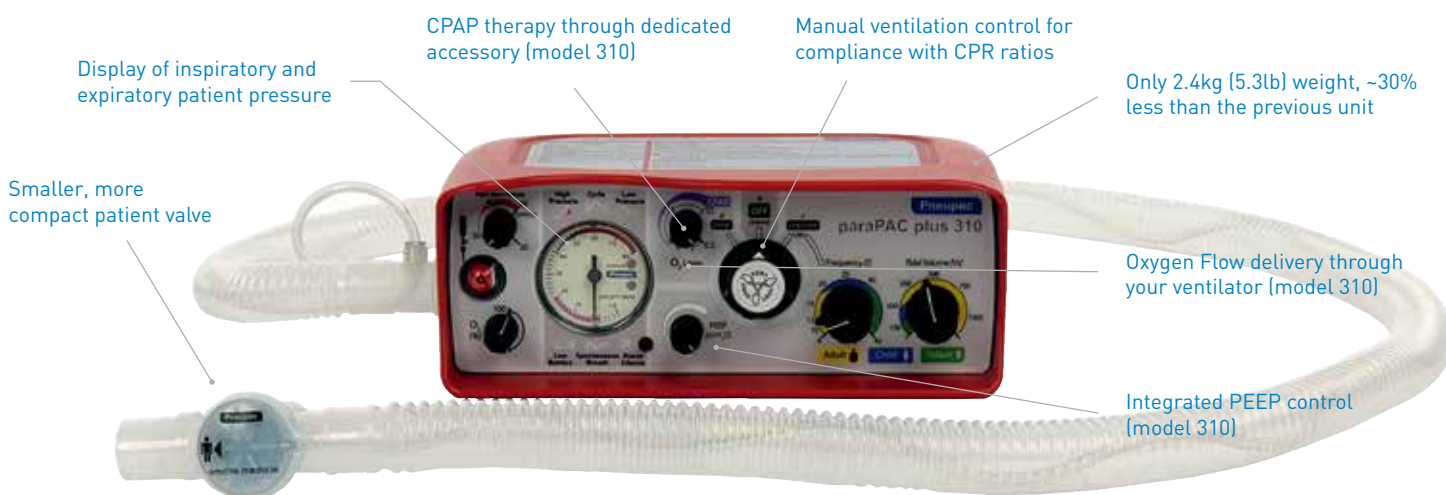
Alarms:

High pressure, Low pressure (disconnect), Low battery, Low supply gas

Battery for alarms:

3.6V Lithium ion battery. Battery lifetime > 1 year

ORDER INFORMATION: All models are suitable for use in MRI scanners	
Item Code	Description
P310NGB	paraPAC plus™ with PEEP, CPAP and manual control
100/905/340	Single-limb patient circuit without PEEP valve
100/905/360	CPAP circuit with medium mask
100/905/361	CPAP circuit with large mask
P300NGB	paraPAC plus™ with manual control
100/905/341	Single-limb patient circuit with PEEP valve



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Smiths Medical International Ltd.
1500 Eureka Park, Lower Pemberton
Ashford, Kent, TN25 4BF
Tel: +44 (0)845 850 0445
pneupac@smiths-medical.com
www.smiths-medical.com

Smiths Medical ASD, Inc.
6000 Nathan Lane North
Minneapolis, MN 55442, USA
Tel: 1-614-210-7300
Toll-Free USA: 1-800-258-5361
www.smiths-medical.com

Find your local contact information at: www.smiths-medical.com/customer-support

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