

# Ambu® Disposable PEEP Valve MR Conditional valves

## DATASHEET

Positive End-Expiratory Pressure (PEEP) is the maintenance of positive pressure (above atmospheric) at the end of expiration. PEEP acts to distend the alveoli to help improve oxygenation and alveolar recruitment.

The Ambu Disposable PEEP 20 Valve is MR Conditional according to ASTM F 2503. It may be safely used in an MR environment under the following conditions:

- Static magnetic field of 7 Tesla and less, with
  - Maximum spatial field gradient of 16,000 G/cm (160 T/m)
  - Maximum force product of 721,000,000 G<sup>2</sup>/cm (721 T<sup>2</sup>/m)

The device should not be used inside the MR bore during an ongoing procedure as this may influence MR image quality.



## KEY BENEFITS

The Ambu PEEP valve 20 can be adjusted between 1.5 - 20 cmH<sub>2</sub>O.

Ambu PEEP Valves have been designed to provide unique resistance characteristics when used with manual resuscitators, ventilators, anaesthesia machines and CPAP systems.

Ambu PEEP Valves can be fitted directly to the patient valve of any original Ambu resuscitator without additional connectors.

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## ORDERING INFORMATION

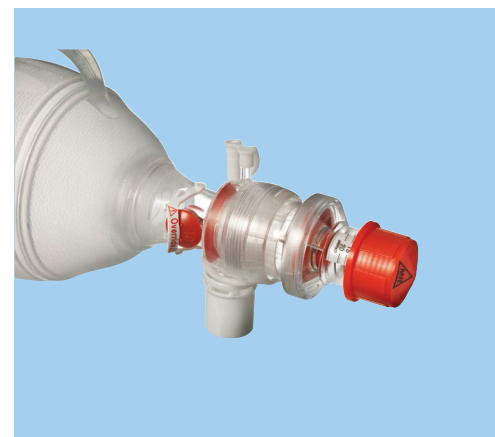
Product Code	Description	UOM	UOM QTY
199 102 001	Ambu Disposable PEEP Valve 20	Carton	8 ea
199 103 001	Ambu Disposable PEEP Valve 20, with adapter for respirators/CPAP system with ID Ø 22 mm connector	Carton	8 ea

## MATERIALS

Product	Material
Transparent plastic parts	Polycarbonate
Plastic parts of valve body	Polycarbonate with silicone disc and silicone oil
Adjustment cap	Polypropylene
Sealing in adjustment cap	NBR rubber
Spring	Stainless Steel (non magnetic)

## SIZE

Dimension	
Length	65 - 76 mm (depending on adjustment), diameter 45 mm
Weight	Approx. 35 g



Disposable PEEP Valve 20

# Ambu

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Always read the Instructions for Use. These products are only available for sale to healthcare professionals.

