







Anaesthesia • Resuscitation and Emergency Care



VT Select BVM resuscitator

As demonstrated by previous studies¹, manual resuscitation can be highly variable from provider to provider. The VT Select helps to minimise the variability in treatment by using a timed refill valve which can be selected at the back of the bag.

It is recommended by the American Heart Association² to deliver 10 breaths per minute (BPM) of 500–600 ml in adult resuscitation. When Activated, the valve restricts the refill of the bag to approximately 4 seconds, providing approximately 10 BPM to the patient, helping to reduce the risk of hyperventilation.

When the valve is activated, a one handed squeeze of the bag will deliver approximately 500–600 ml to the patient. Alternatively, the valve can be switched to Standard, removing the delayed refill and the BVM can be used as normal.

The VT Select is smaller than most adult bags at only 1200 ml, which also helps to reduce the risk of hyperinflation or barotrauma.

Specifications	
Body mass range	> 40 kg
Delivered volume range	(1 hand) 530 ml / (2 hand) 690 ml



Code	Description	Box. Qty
7159094	VT Select BVM resuscitator, adult, 1.2 L bag, size 5 mask	8
7159093	VT Select BVM resuscitator, adult, 1.2 L bag, dial manometer, size 5 mask	8
7159092	VT Select BVM resuscitator, adult, 1.2 L bag, adjustable PEEP valve, size 5 mask	8
7159091	VT Select BVM resuscitator, adult, 1.2 L bag, adjustable PEEP valve, dial manometer, size 5 mask	8
7162111	Dial pressure manometer	20
7162112	Angled pressure manometer	20
7163000	BVM mask strap	10

Reference

- 1. American Medical Association, Benjamin S. Abella, MD, MPhil Et Al, 2005. Western Journal of Emergency Medicine, Benjamin Dafilou, BA Et Al, 2020.
- 2. American Heart Association, 2020. www.ahajournals.org/doi/epub/10.1161/CIR.00000000000016

 $\label{thm:condition} \mbox{VT Select is manufactured by Pulmodyne Inc and distributed by Intersurgical Ltd.}$

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