

Dead space in a main stream airway adapter

There has been a request for information on the dead space within an infant main stream airway adapter. Measurements have been taken from the airway adapter, flow meter and compatible size adapter.



Item	Volume	Image
Infant airway adapter	0.8ml	
Flow sensor	0.9ml	
Infant airway adapter, size adapter and flow sensor. Total combined dead space	3.0ml	
Infant airway adapter and size adapter dead space when connected to flow sensor	2.1ml	