

Low Pressure Measurement Kit

5300 Series



Quick Start Guide

P/N 6011710, Rev. C
June 2023

5300 Series Low Pressure Measurement Kit (5300-LPMK)

Components

Item	Description	Qty.	Picture
1	22-mm (M/F) Airway Pressure Fitting with Screen	2	A photograph showing the components of the 5300 Series Low Pressure Measurement Kit. It includes a coil of clear, flexible tubing and two white plastic airway pressure fittings. One fitting is labeled with a yellow square containing the number '1', and the other is labeled with a yellow square containing the number '2'.
2	1/8 inch ID x 1/4 inch OD Tubing	96 in.	

Assembly

Standard Setup: 22-mm ISO Tube Ends

1. Attach the 22-mm Airway Pressure Fitting to the outlet side Tube End of the 5300 Series Instrument with the barb facing up.
2. Measure and cut a length of tubing and connect it from the Airway Pressure Fitting barb to the (+) port on the Multi-Meter.



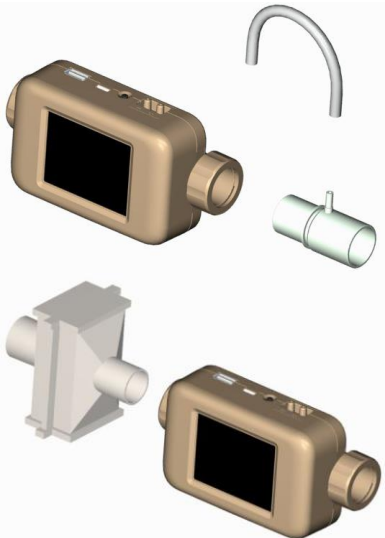
Assembly

Alternative Setup: 15 mm, 3/4 inch or 1/2 inch Tube Ends

1. Remove tube ends from the meter then screw the collars back on.
2. Insert the Airway Pressure Fitting into the outlet side of the Multi-Meter in the inverted direction with the barb facing up.



3. Measure and cut a length of 1/8 ID x 1/4 OD tubing and connect it from the Airway Pressure Fitting barb to the (+) port of the Meter.
4. Insert the Inlet Filter–Low Pressure (supplied in Std Accessory Kit) into the inlet side of the Multi-Meter in the inverted direction.



5. Insert alternative Tube Ends into the inlet of the Filter and into the outlet side of the Airway Pressure Fitting.



Knowledge Beyond Measure.

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