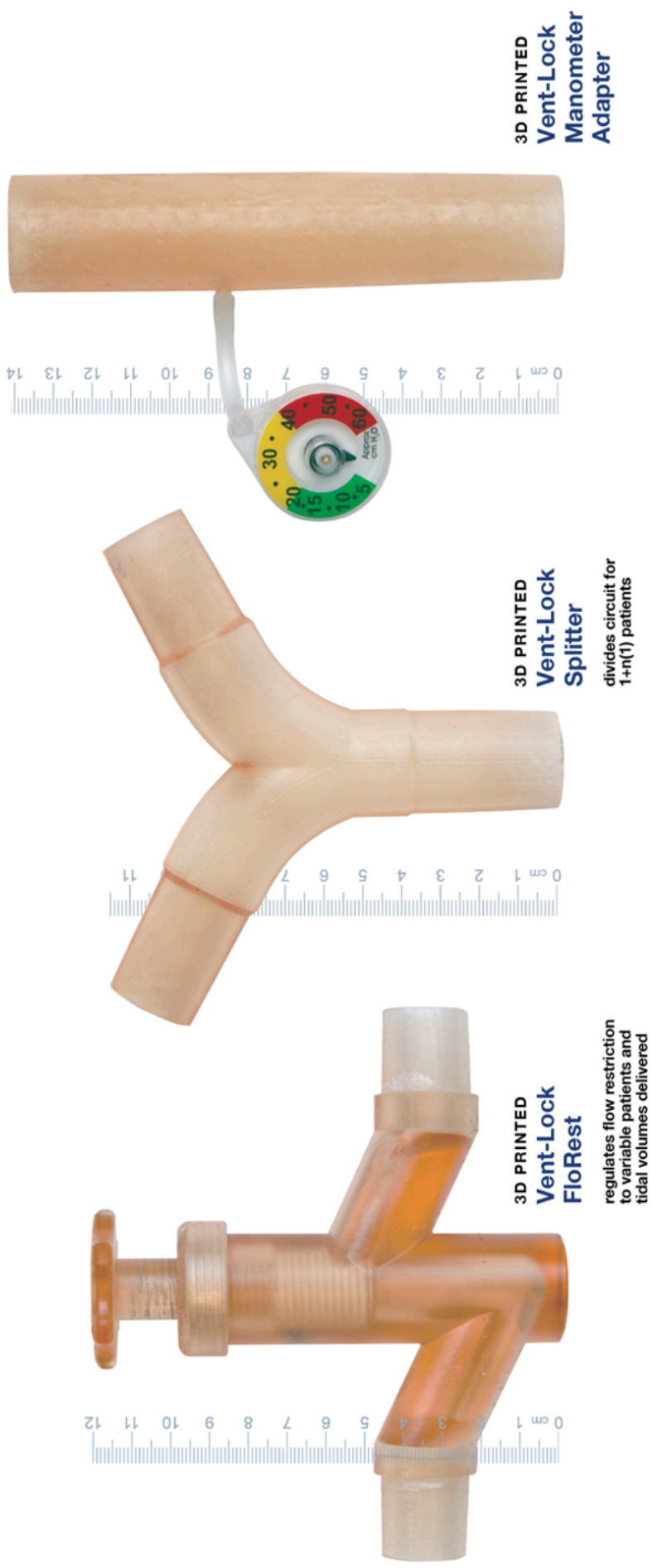




Supplementary Figure 1. *De novo* ventilator circuit components produced via 3D printing.

The Vent-Lock ventilator splitter circuit features *de novo* ventilator circuit components produced via 3D printing. All components have ISO standard sizing to allow for fitting with universal ventilators, anesthesia gas machines, and associated tubing. We picture here the ventilator splitter (left), FloRest (center), and manometer adaptor (right) with example of manometer attached.