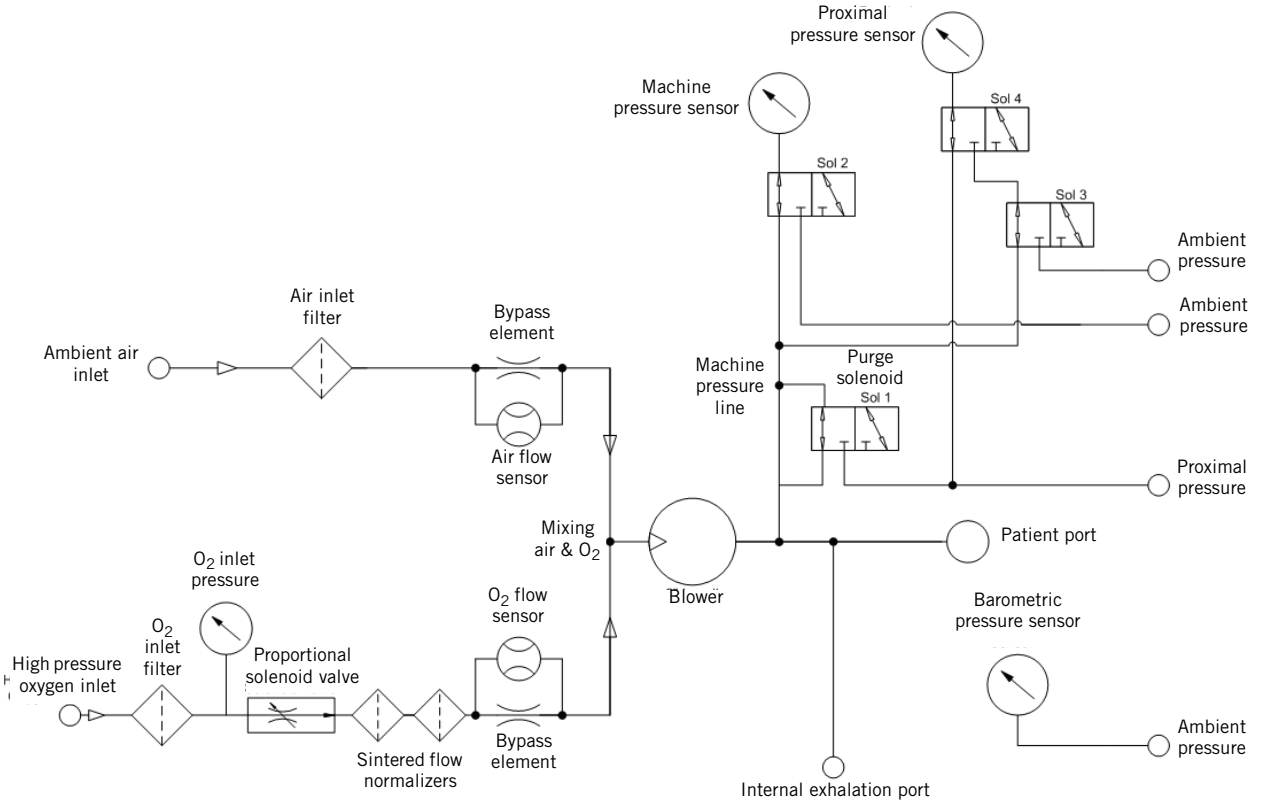
Proximal
pressure sensor
Machine
pressure sensor
Sol 4
Sol 2
Sol 3
Ambient
pressure
Ambient
pressure
Air inlet
filter
Bypass
element
Ambient air
inlet
Machine
pressure
line
Purge
solenoid
Sol 1
Air flow
sensor
Proximal
pressure
Mixing
air & O_2
Patient port
Blower
O_2 inlet
pressure
O_2 flow
sensor
Barometric
pressure sensor
O_2
inlet
filter
High pressure
oxygen inlet
Proportional
solenoid valve
Ambient
pressure
Sintered flow
normalizers
Bypass
element
Internal exhalation port