



Maquet Servo-U Ventilator Tip Sheet



Any questions or concerns?
Call for local assistance and Respiratory Therapy

BASIC SCREEN INTERFACE AND CONTROLS

Note: Screen is a 'touch' screen, no dials or buttons to push

Alarm Silence
for 2 Minutes

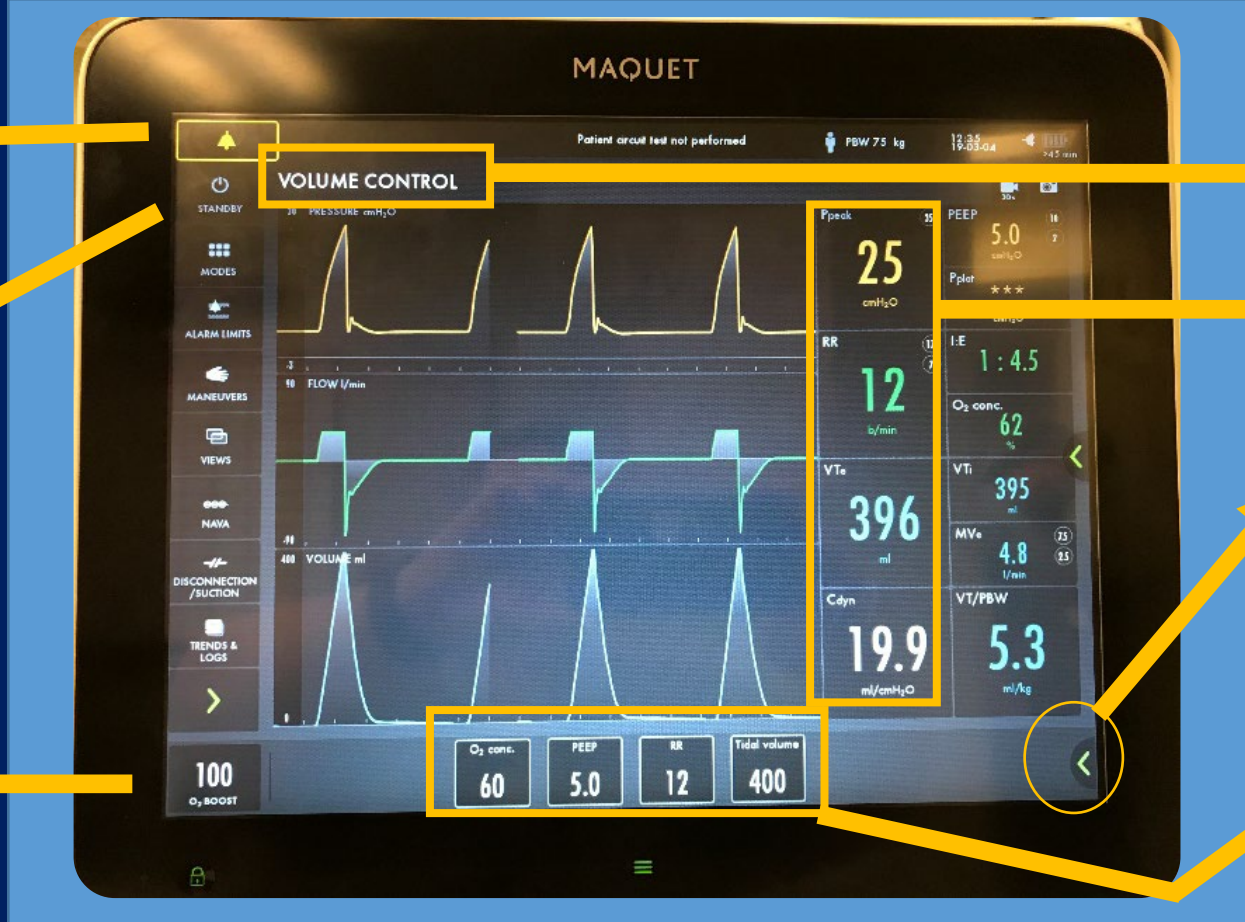


STANDBY
Touch prior to disconnection to reduce gas flow and pause ventilation



100 O₂ Boost
Touch & Hold to deliver 100% FiO₂ for 1 minute

100 O₂ BOOST



VENTILATOR MODE

PATIENT DATA

Push for more detailed info (MV, TW/PBW, etc.)

VENTILATOR SETTINGS
(set by provider)

FiO ₂
PEEP
Respiratory Rate (RR)
Tidal Volume (V _T)

PERFORMING MANEUVERS (Either Inspiratory Hold or Expiratory Hold)

Maneuvers

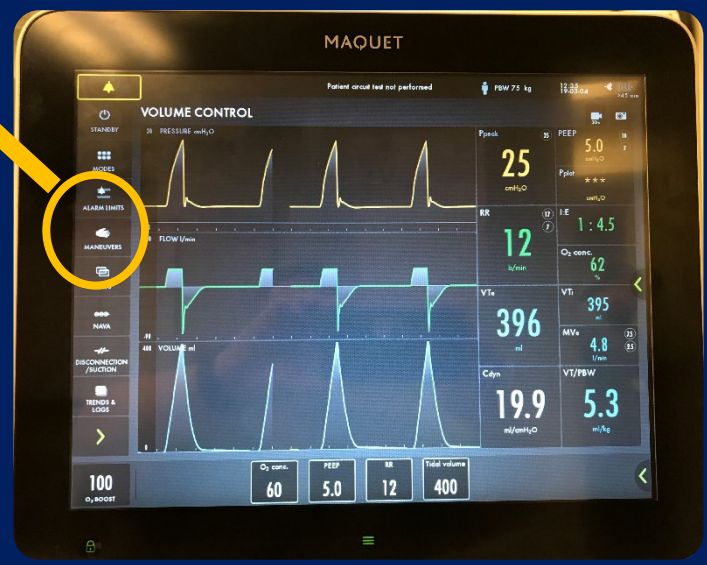


Inspiratory Pause to Assess P_{plat}

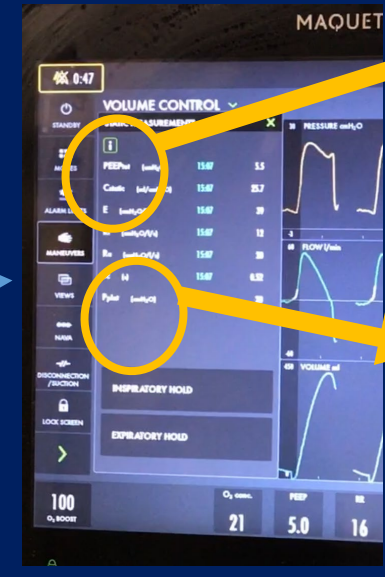
Plateau pressure (P_{plat}): Pressure felt by the lungs, determined by Vt and lung compliance; Goal P_{plat} < 30 in ARDS (See ARDS Tip Sheet)

Expiratory Pause to Assess autoPEEP

autoPEEP: Hyperinflation as a result of incomplete emptying before next breath; Risk of ↓BPs /PEA; See Management of autoPEEP



PRESS and HOLD
Either the "Inspiratory Hold" or the "Expiratory Hold"



AutoPEEP

Plateau Pressure