21st Century Scavenging
NOTE: AGSS VACUUMS CONTINUOUSLY DRAWS REGARDLESS OF ON/OFF POSITION
BENEFITS OF DGSS

- Vacuum Pump Runtime Cut in Half
- Typically 1-2 year investment payback
- Can be used on future anesthesia machines (i.e. do not have to purchase a scavenger with a new machine)
- Sets up for future gas reclamation

NOW TYPICALLY 7-8 HOURS PER PUMP PER DAY
DYNAMIC GAS SCAVENING SYSTEM (DGSS)

ANESTHETIC MACHINE

VACUUM PUMP + GAS RECLAMATION UNIT (GRU)

CLEAN LIQUID ANESTHETIC

WASTE ANESTHETIC GAS DISPOSAL (WAGD) LINES

COMMON VACUUM LINE

MEDICAL VACUUM PUMP

VAC PUMP HOUR METER

NOTE: DGSS ONLY DRAWS VACUUM WHEN PATIENT ON TABLE AND PRESSURE SWITCH TRIPPED