



# Ventilation Modes Nomenclature by Ventilator Brand

	GE Healthcare	Hamilton	Medtronic*	Dräger	Maquet	Carefusion
Control Modes	Assist Control Volume Control (AC/VC)	(S)CMV: Synchronized Controlled Mandatory Ventilation	AC-VC: Assist Control Volume Control	VC-AC: Volume Control Assist Control	VC: Volume Control	A/C-Volume
	Assist Control Pressure Control (AC/PC)	P-CMV: Pressure-Controlled Mandatory Ventilation	AC-PC: Assist Control Pressure Control	PC-AC: Pressure Control Assist Control	PC: Pressure Control	A/C-Pressure
	Assist Control Pressure Regulated Volume Control (AC/PRVC)	APVcmv: Pressure controlled mandatory ventilation with adaptive pressure ventilation	AC-VC+: Assist Control Volume Control Plus	AC-CMV-AutoFlow	PRVC: Pressure Regulated Volume Control	A/C-PRVC
Synchronized Modes	Synchronized Intermittent Mandatory Ventilation Volume Control (SIMV VC)	SIMV: Synchronized Intermittent Mandatory Ventilation	SIMV-VC-PS: SIMV Volume Control with Pressure Support	VC-SIMV: Volume Control SIMV	SIMV VC: SIMV Volume Control	SIMV-VC
	Synchronized Intermittent Mandatory Ventilation Pressure Control (SIMV PC)	P-SIMV: Pressure-controlled Synchronized Intermittent Mandatory Ventilation	SIMV-PC-PS: SIMV Pressure Control with Pressure Support	PC-SIMV: Pressure Control Synchronized Intermittent Mandatory Ventilation	SIMV PC: Synchronized Intermittent Mandatory Ventilation Pressure Control	SIMV-PC
	Synchronized Intermittent Mandatory Ventilation Pressure Regulated Volume Control (SIMV PRVC)	APVsimv: Pressure-controlled synchronized intermittent mandatory ventilation with adaptive pressure ventilation	SIMV-VC+-PS: SIMV Volume Control Plus with Pressure Support	SIMV-CMV-AutoFlow	SIMV PRVC: SIMV Pressure Regulated Volume Control	SIMV-PRVC
	BiLevel Airway Pressure Ventilation Volume Guaranteed (BiLevel VG)					
	BiLevel Airway Pressure Ventilation (BiLevel)	DuoPAP: Dual Positive Airway Pressure Mode	BiLevel	PC-BIPAP: Pressure Control BiPhasic Positive Airway Pressure	Bi-Vent	APRV/BiPhasic BiPhasic
Support Modes	Continuous Positive Airway Pressure/Pressure Support (CPAP/PS)	SPONT: Pressure Support	Spont-PS: Spontaneous with Pressure Support	SPN-CPAP/PS: Spontaneous CPAP/Pressure Support	PS/CPAP: Spontaneous CPAP and/or Pressure Support Mode	CPAP/PS
	Volume Support (VS)	N/A	Spont-VS: Spontaneous with Volume Support	SPN-CPAP-VS: Spontaneous CPAP/Volume Support	VS: Volume Support	N/A
	Airway Pressure Release Ventilation (APRV)	APRV: Airway Pressure Release Ventilation	N/A	PC-APRV: Airway Pressure Release Ventilation	APRV: Airway Pressure Release Ventilation	APRV/BiPhasic BiPhasic
Non-Invasive Modes	Non-Invasive Ventilation (NIV)	NIV: Non-Invasive Ventilation	Spont-NIV: Spontaneous Non-Invasive Ventilation	NIV: Non-Invasive Ventilation	NIV: Non-Invasive Ventilation	N/A
	nasal CPAP (nCPAP)**	nCPAP-PS	N/A	NIV-SPN-CPAP	Nasal CPAP	nCPAP or TCPL

Model: **CARESCAPE™ R860 Ventilator**

Model: **Hamilton G5**

Models: **Puritan Bennett 840; Puritan Bennett 980**

Models: **V500; Evita Excel**

Models: **Servo I; Servo U**

Model: **Avea**