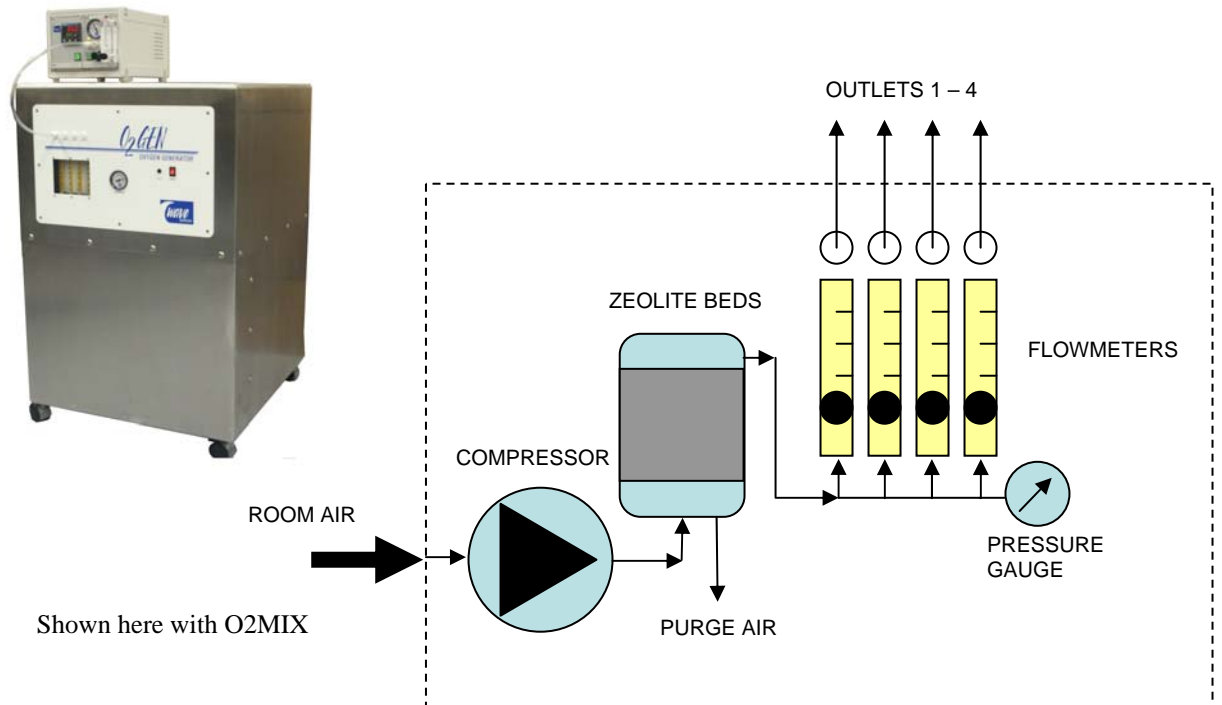


O2GEN Oxygen Generator

The O2GEN oxygen generator produces up to 4 liters/minute of 91%+ oxygen. It is used in combination with the O2MIX oxygen controller to produce oxygen-enriched air for cell culture applications. Oxygen is generated from room air using internal zeolite adsorption beds. The system is fully automated and produces dry, oil-free oxygen at a 9 psig delivery pressure. Outlet ports are provided to connect up to 4 O2MIX units, each capable of producing a different oxygen concentration. The O2GEN is a low cost way to boost cell productivity in *Wave Bioreactor*[®] cell culturing equipment. It can also be used with traditional flask and tank bioreactors. No consumables, compressed air or other gases are needed.



Performance:	Capacity 4 liters/minute 91%+ oxygen @ 0.6 bar (9 psig) 4 outlet ports with flowmeters Low-noise (<56dB) operation Safe tankless design Stainless-steel cabinet with lockable casters Low cost operation with no consumables
Dimensions:	560mm x 610mm x 880mm (22" W x 24"D x 34.5"H)
Weight:	75Kg (165 lb)
Power:	Requires 110 VAC 11 Amp. 220 VAC on special order
Options:	Use with O2MIX to produce air with controlled O2 concentration