

AZCO INDUSTRIES LIMITED

Advanced Ozone Technology

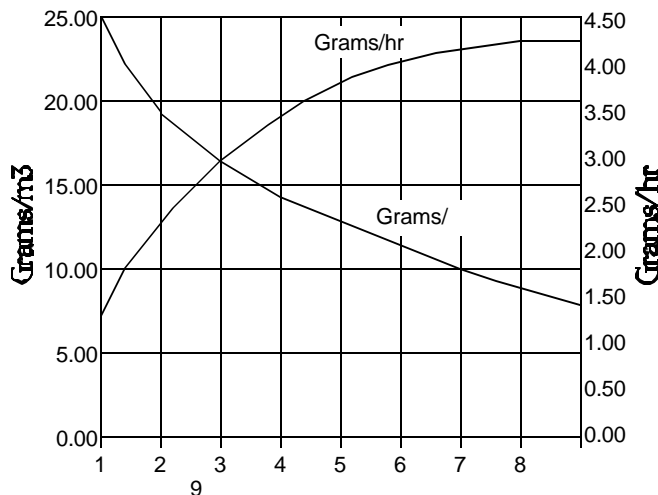
Azcozon VMUS-4 OZONE GENERATOR

February 5, 1996

Product Specification



Ozone Generation	Silent Pulse Injection Corona Discharge
Process Gas	Dry air or oxygen, free of dust and oil. Max. pressure ± 0.36 bar (± 5 psi)
Ozone Production	4gr/hr from dry air at 5 l/m air flow, approx. 8 gr/hr from oxygen. (1 l/m = 2 SCFH)
Cooling	Ambient air $\pm 40^{\circ}\text{C}$. max. 85% R.H.
Power	100 - 120V 60Hz or 220 - 240V 50Hz, 120W
Dimensions	432mm high x 245 wide x 133 deep (17"x 10"x 5") powder coated aluminum cabinet with key holes for wall mounting.
Warnock & Hersey Certified	CSA file L18014 - Canada ETL file #98260 - U.S.A.
Safety	A minimum air flow is not required. The unit is protected against voltage surges and continued 150% overvoltage. The AZCOZON Balance Barometer is required with all water treatment installations.
Warranty	Refer to AZCO warranty sheet.
Installation	Refer to AZCO installation manual written for specific conditions.
Operation	In conjunction with air dryers, controllers, mixing systems, and other equipment approved by AZCO Application Engineering Department.



For other sizes of ozone generators, and air dryers, controllers, injectors, pumps, tanks and other related equipment - contact our Engineering Department.