

WX500

18"/460 mm

Water Powered Fan

RAMFAN's water-powered fan design is preferred for use in potentially hazardous areas because of its non-electric, non-combustion design.

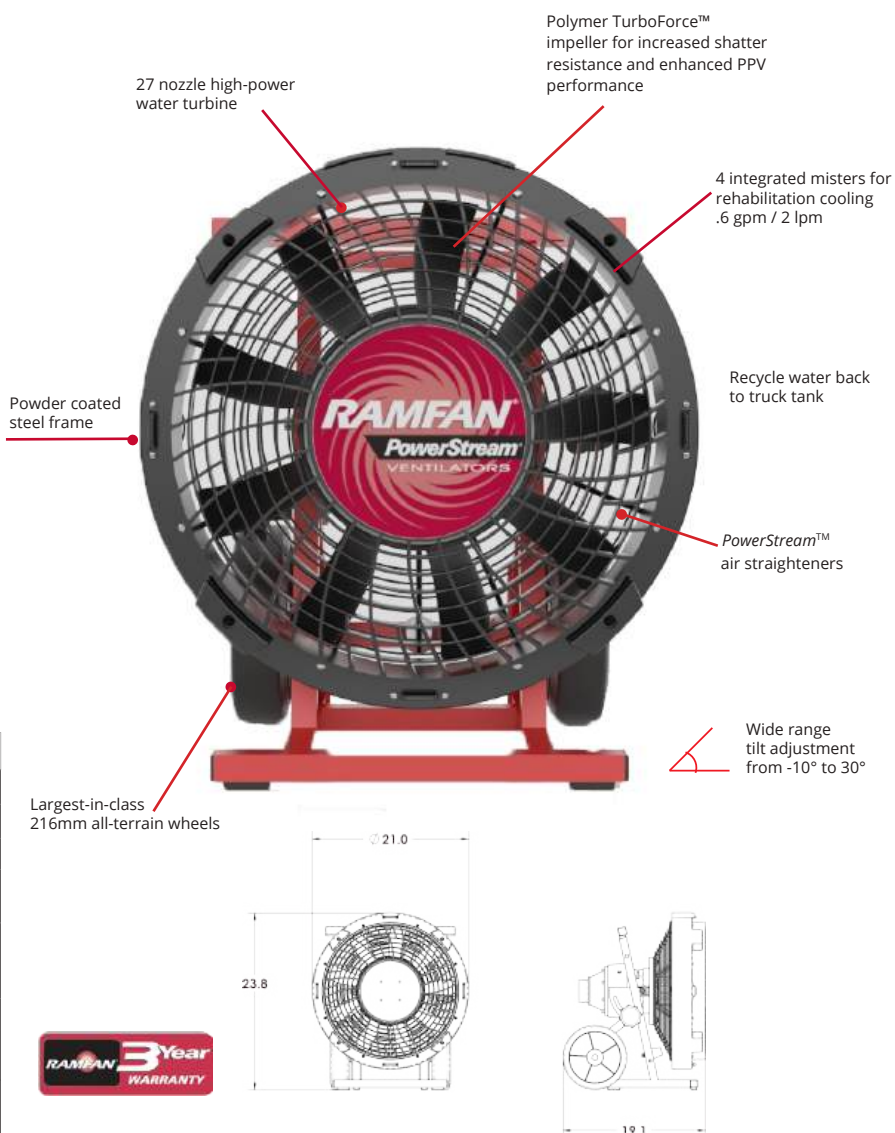
Axial flow turbine technology, exclusive to RAMFAN, efficiently converts water pressure from the pump into high performance air flow.

The axial turbine is built of corrosion-proof composite materials for long life, simple maintenance and easy replacement of parts.



Specifications

Model	WX500
Part#	WK5001
Weight	60 lb / 27.22 kg
Impeller	5-Blade
Dimensions (h/w/d)	23.8 x 21 x 19.1 in / 61 x 54 x 49 cm
Performance	4700 rpm @ 150 psi (1.0 MPa) 4300 rpm @ 125 psi (0.85 MPa) 3850 rpm @ 100 psi (0.7 MPa)
Approval	CE
Safety	EN ISO 12100/2011 ESN ISO 13857/2008
Airflow	AMCA 240 test method 27,464 m³/hr @ 10 bar / 16,155 cfm @ 150 psi



Available Accessories



Foam Generator
HI-5000



Pressure Gauge
Call for details



Storz Coupling
Call for details

Water connections options:
BSP 50 Connection: 2.5 in Inlet 1.5 in Outlet
and more available upon request.
Contact us for details.