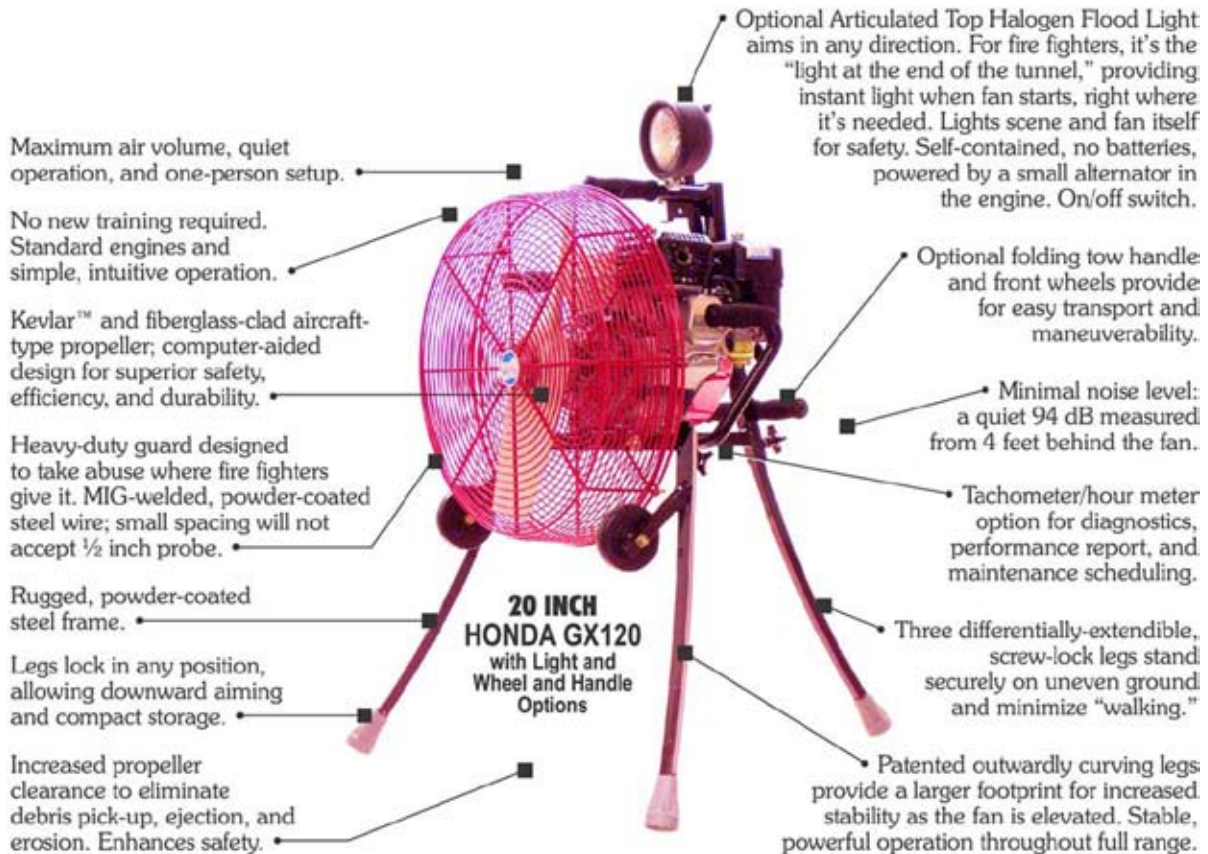


SAFETY, VOLUME, VERSATILITY. SIMPLE COMPACT DESIGN



SAFETY PROPELLER

The secret to the high volume of VENTRY Fans lies in its unique propellers. Our dual-blade props are engineered and manufactured using the fundamentals of aerodynamics and state of the art proprietary technology. The advanced curvature of the prop makes for a tighter, more uniform air cone which facilitates aiming, allows the fan to be placed farther away from the opening/target, and pushes more air directly at the target instead of around it. VENTRY Fans are frequently tested against higher hp competitors, and are chosen again and again after revealing higher hp to be unnecessary. Do not fall for the "more is better" fallacy of multiple-blade props. Multiple blades stir the air rather than push it, wasting energy in the form of noise. This is called "form drag" or "eddy making drag" and is due to multiple tips and greater surface area.

VENTRY safety props are Kevlar and fibreglass composites manufactured at our facility. In contrast to metal propellers, safety propellers are accepting of a tremendous amount of use and abuse, yet designed for controlled disintegration when safety warrants, without the release of high energy projectiles.



SAFETY OPTIONS

Spark Arrester – This self cleaning, fine wire mesh device captures carbon particles released during combustion. Spark arresters are required on all internal combustion engines operated in national forests.

Tachometer/Hour Meter – The digital Tiny Tach displays RPM and total hours. It is especially helpful for performance report, diagnostics, and maintenance scheduling.



Filtered Misting Ring Kit – Our low pressure water misting ring kit features a 22 micron filter which flushes clear of impurities with the turn of a valve. The kit can reduce temperatures by 25 degrees F when used with a standard 40 psi household water supply (garden hose) and is safe up to 200 psi.

The filtered misting ring kit retrofits to any fan with a guard (regardless of manufacturer) and has four adjustable nozzles.

It's used for fire fighter rehab, salvage and overhaul, sporting events and more.

Wheels and Folding Tow Handle – Like wheels and a handle on your suitcase, this option makes moving and aiming a VENTRY Fan effortless. It is appreciated during setup and even more so later, when the adrenelines gone and its time to clean up. Wheels are available as solid rubber or 8 inch pneumatic.

Articulated Top Safety Light – For fire personnel, this powerful flood light is about safety. It will light hazards in entry areas, serve as "the light at the end of the tunnel" for rapid egress and illuminates the fans position. Able to aim in any direction, the safety light is self contained, water resistant and powered by a small alternator in the Honda GX series engines. The bulb is 50 watts on GX120 and GX160 models and 100 watts on GX200's. The light can be turned on and off as needed, folds down when not in use and adds nothing to the fans storage dimensions.

SAFETY ADVANTAGES

- Rapid one person setup and leg adjustment to achieve the ideal stance for each unique situation.
- Stable operation on uneven ground – including stairs.
- More focused, direct air flow into raised or awkward openings as tripod legs straddle obstacles and elevate the air stream.
- Maximum flexibility in aiming air stream up and down.
- Increased CFM as the legs are extended, due to more air reaching the propeller.
- Small retracted size fits limited storage.



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