

VENTRY[®]

ALL-TERRAIN
VENTILATION FANS

Why Choose VENTRY FANS?

The benefits of VENTRY[®] FANS all contribute to safety, versatility and ease of use.

Overcome snow, stairs, hills, uneven ground, debris, brush, tall grass, mud, water...



- State-of-the-art Safety Propellers, pressure-bonded with Kevlar and fiberglass for proven safety

- Low weight, low noise, and very low emissions

- Unobstructed airstream is raised over obstacles

- Tilt, aim and stabilize with the turn of a knob.

- Overcome common obstacles that would handicap conventional blowers

- GFCI-compatible three-phase electric models available

- Made in USA

- Won't walk or rotate

- Vibration dampening feet with metal core and tough tread for aggressive grab on slick and slanted surfaces

Patent
5,503,526



- Controls raised within reach for ergonomics

- Entry Point Lights, Wheels & Skids, and other options to choose from

- Side handles for easy 1- or 2-person carry

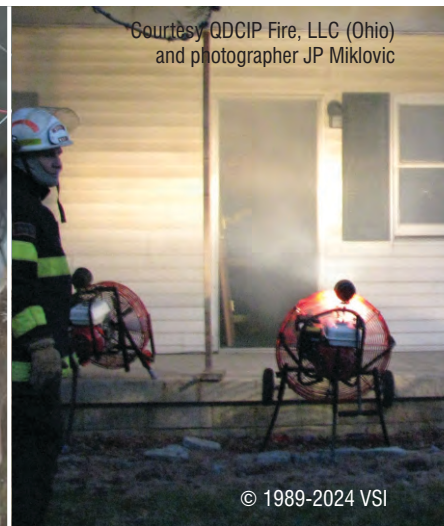
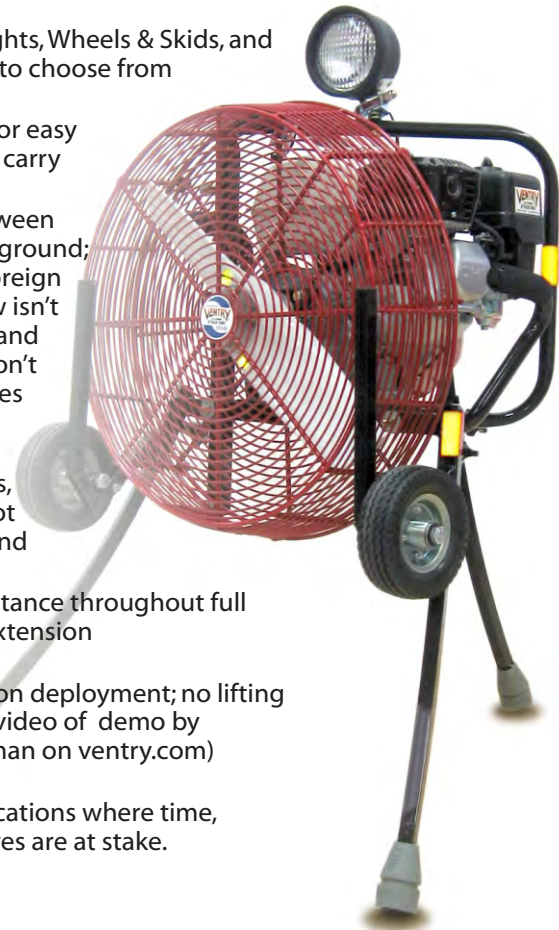
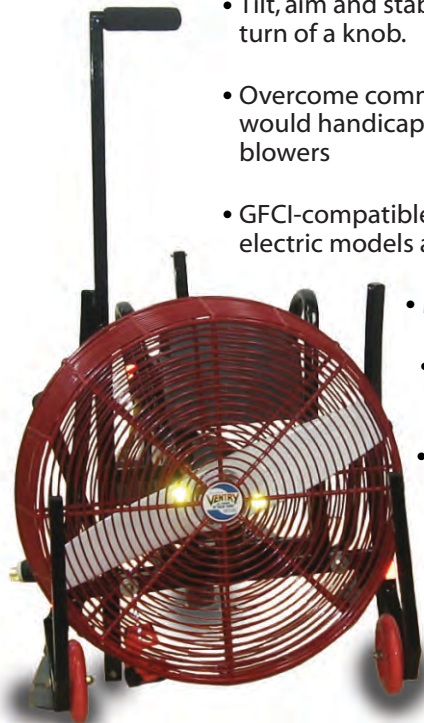
- 14-inches between propeller and ground; no intake of foreign matter so crew isn't blasted with sand and the fan won't plug with leaves

- Robust, solid aluminum legs, guaranteed not to break or bend

- Solid 3-point stance throughout full range of leg extension

- Fast, one-person deployment; no lifting required (see video of demo by pregnant woman on ventry.com)

- Ideal for applications where time, money, and lives are at stake.



Courtesy QDCIP Fire, LLC (Ohio) and photographer JP Miklovic



Hot air balloon inflation.
Courtesy Circus Balloon Club,
Lau Laursen (Denmark)



Visit and View

Compelling videos and photos:
ventry.com/videos



A 9-months-pregnant woman sets up and takes down a VENTRY FAN.

At full RPM and with our CEO inches away, a VENTRY FAN is jostled with a pike pole during destructive testing. The stricken portion of the prop instantly transforms into wood chips, James is unharmed, and the enhanced safety of VENTRY SAFETY PROPELLERS is proven.



Hear noise decrease and see air volume increase when a solid shroud is removed from the free-flowing guard of a VENTRY FAN.



Benefits Above and Beyond the Obvious

The most visible benefit of VENTRY FANS is their patented three-legged design. No matter the terrain or obstacles, the outward curving legs on all VENTRY FANS provide a rock-solid footprint and truly “stand-alone” operation. Legs provide the versatility to perform well in any terrain, any season, any scene.

Less obvious but of great importance is the VENTRY SAFETY PROPELLER on every model, engineered to maximize the air moved with each motor, reducing weight, noise and emissions. The props’ forward-sweeping tips produce narrow, consistent air streams for ventilating at a distance (8-15 feet or farther is best). VENTRY FANS can and should be placed off to the side, leaving the path clear for crew.

Most importantly, VENTRY SAFETY PROPELLERS are inherently safe. In a proprietary in-house process, Kevlar and fiberglass are wrapped around and bonded to a cedar core, forming a durable, protective shell. If “it hits the fan,” the outer shell crushes the wood in the affected area and reduces it to harmless wooden splinters. As proven in a video on VENTRY.COM, no one is hurt and the fan is returned to service with a new propeller.

Service and Support

We have 5-year “No BS” warranties on workmanship and materials plus Lifetime Factory Support. If you ever have a problem with a VENTRY FAN, contact VSI. We will help—even beyond warranty periods.

Try Before You Buy

Many benefits of VENTRY FANS—output, versatility, ease of use, durability and more—are best experienced first-hand, especially side-by-side with other options. To facilitate this, VSI encourages and will arrange demos and possibly free trials.



ventry.com

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SAMPLE SPECIFICATIONS

	MODEL NAME	PROP Inches	HP	WEIGHT Lbs	VOLUME CFM	M ³ /H	THRUST* Lbs
ELEC	20EM3550	20	1.5	78	10,500	17,837	8.1
GAS	20GX120	20	3.5	60	16,500	28,029	12.7
GAS	20GX160	20	4.8	66	17,300	29,388	14.4
GAS	24GX120	24	3.5	78	20,000	33,975	17.6
GAS	24GX200	24	5.5	88	29,500	50,113	24.4

*Thrust is a reliable way to verify output and test relative performance, thanks to Newton's Third Law of Motion.



Large Pneumatic Wheels (shown here) are no longer available on VENTRY FANS.