# **Outdoor** Market

## **Air Gun Revolution**

### (From Page 19)

Braun mounts Tactacam and Go-Pro cameras on his airgun to record his hunts.

The lever-action single-shot Serpent Arms airgun can be cocked and reloaded quickly for multiple shots. The shotgun version can fire eight to 10 shots on one fully charged tank, and the rifle offers about four shots per refill. A hunter can carry a second tank for a day afield and have roughly the equivalent of a box of shotshells or two centerfire magazines.

Braun's shotshell is an injection-molded plastic tube that holds just under an ounce of lead, steel, or tungsten shot. A cap snaps into the top of the shell to keep the pellets in place. Five small holes in the base allow air to pop the cap and

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propel the shot. When the gun is fired, a burst of air forces the entire shell down the barrel.

The choke at the muzzle works the opposite way of a conventional shotgun choke. A tighter choke holds the shell in the muzzle longer and lets the shot leave the barrel sooner, creating a wider pattern. Less restriction lets the shell exit the muzzle sooner, which keeps the shot charge in the shell longer and creates a tighter pattern. The shotgun has a muzzle velocity of about 1,000 fps, about the equivalent of a gunpowder target shotshell load.

In the rifle barrel, the same mechanism propels a .45 bullet at up to 900 fps and delivers accurate, killing shots out to

about 75 yards.

"It's a little more like bowhunting than shooting a centerfire rifle," Kevin Groteluseschen said. "But that also adds to the excitement and challenge because you're getting a lot closer to your game.

This past spring, I killed two turkeys stone dead out to 30 yards using the Serpent Arms shotgun loaded with tungsten No. 7 pellets. This fall, Braun has been shooting ducks with the shotgun, and he, Kevin and Eli plan to hunt deer with the rifle.

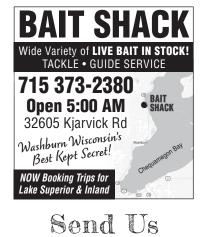
Most seasoned hunters might consider airguns a novelty, but new hunters, especially women, young shooters, and anyone leery of the recoil and loud noise of a firearm, should be attracted to them.

"There is virtually no

recoil, and the noise levels are 100 decibels or less," Kevin Grotelueschen said. "A lot of the things that scare people away from firearms aren't there. It's a great entry-level gun."

Come Nov. 23, I'll be sitting in my usual deer stand in Bayfield County with a Serpent Arms rifle. I'll have a second air tank in my pack, but I shouldn't need it unless I have a chance to fill a couple of antlerless tags.

I won't be the first hunter to shoot a Wisconsin whitetail with an airgun, but I'll be happy to join the revolution.



Your Photos!

SUBMIT YOUR PHOTO TO OUTDOOR NEWS!								
Include this form with photo. Include a S.A.S.E. for photo return.								
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## **Gear & Gadgets**

## MILLCREEK VALLEY



#### BUSHNELL RELEASES NEW VAULT BINO HABNESS SYSTEM

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Bushnell®, an industry leader in performance optics, announces the introduction of its Vault<sup>®</sup> Bino Harness System. The new Vault offers hunters and shooters effective and convenient protection for their optics in a compact design that doesn't restrict move ment in the field.

**Bushnell** 

Packed with the features serious outdoorsmen and women need most in the field, the Vault



TRADITIONS FIREARMS LAUNCHES **OUTFITTER G3 IN 360 BUCKHAMMER** 

is pleased to announce the release of their popular Outfitter G3 single shot rifle line in 360 Buckhammer. This caliber will be available in both the standard and all new Pro Series models. The Outfitter G3 is the perfect choice with whitetail and large game hunting. With a 22-inch Chromoly Steel barrel, it

is lightweight and accurate



FEDERAL 刘

NEW FIELD AND RANGE GUN CASES NOW AVAILABLE FROM FEDERAL



### SPYPOINT INTRODUCES THE FLEX-M CELLULAR TRAIL CAMERA

SPYPOINT is proud to unveil the latest addition to its innovative FLEX series lineup – the SPYPOINT FLEX-M. The FLEX-M delivers unparalleled quality and connectivity at an unbeatable price, making it the best value on the market.

The FLEX-M features a variety of cutting-edge features, such as; true Dual SIM technology that ensures cross-carrier coverage on all major cellular networks, mobile activation and on-camera buttons that facilitate the formatting of the required microSD card and capture of a test photo, four capture modes including Time-Lapse and Time-Lapse+, a responsive trigger that automatically optimizes settings for each photo, and Constant Capture technology that allows the camera to

#### MILLCREEK VALLEY GAME CALLS MR. **NOVEMBER GRUNT & BLEAT DEER** CALL

Made by World and National Champion call maker, Shawn Kotchey, you will not want to go into the woods without this premium deer call this fall.

It has undergone relentless field testing to perfect it for serious hunters like you. Millcreek Valley entered this call into many call making competitions, and it consis tently placed at the top of its category. The reeds in this call are already set, so no adjustments are needed. Simply blow in to the top end for a buck grunt and inhale in the same end to get a perfect doe bleat every time. Crafted with custom metal guts ensures that your Mr. November deer call will not freeze! It's housed in their standard walnut barrel, with custom woods available at an additional cost for a true custom call. It's been featured on The Outdoor Channel, and Sportsman Channel - The Original (Mr. November) Buck Grunt and Doe Bleat in one call!

For more information or to order visit www.MillcreekValleyGameCalls.com



glass. The

top closure completely covers the top of the caddy, protecting your binoculars from dust and moisture, plus it opens towards the front so the closure doesn't get in the way while retrieving your glass.

Inside, the bino caddy features a water-resistant, soft lining that cuts down on noise and protects your objective lenses. The caddy fits up to 12x50 roof prism binoculars and can be adapted to fit smaller binos with an included riser that sits in the bottom of the pouch. Mesh pockets on the sides of the caddy are a handy place to stash mouth calls or wind checker bottles, while a zippered pocket on the back of the caddy can hold a smartphone or your tag. MOLLE webbing on the bottom of the caddy allows users to attach a handgun or bear spray holster.

Overall, the caddy is designed to be low-profile and compact so it doesn't interfere with movement.

To learn more about these products or to see the full lineup of Bushnell optics and gear, check out www.Bushnell.com.

Certain calibers. including 360 Buckhammer, come with a QD forend for quick takedown of your firearm and a muzzle brake



for recoil reduction. The new Pro Series line also features an adjustable cheek piece and adjustable length of pull.

Remington Ammunitions's 360 Buckhammer pushes the boundaries of what a straight wall cartridge can do. Featuring offerings from Remington as well as Feder-al Ammunition, 360 Buckhammer provides a flat trajectory and low recoil - perfect for deer, bear, or hog. 360 Buckhammer delivers proven performance with a higher velocity and more energy compared to other straight wall cartridge options on the market. Teaming up with Remington Ammunition to offer the 360 Buckhammer caliber in our Outfitter G3 line was an easy decision for Traditions.

Hunters across the nation demanded a single-shot rifle chambered in 360 Buckhammer and Federal was more than proud to collaborate with Traditions to help give folks the 360 Buckhammer rifle they've asked for, made with trusted Traditions quality.

Visit www.traditionsfirearms.com for more information.

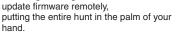
Federal Ammunition recently added a Field and Range accessory lineup, including shotgun and scoped rifle cases. Hunters and shooters can count on the Federal Field & Range product line for stylish, functional gun cases that provide up to 12 pounds of flotation. All feature quality zippers. robust padding, and rugged, waterproof 600 denier polyester construction, which promises years of use.

Designed by hunters and shooters for the range, field, and blind, Federal now offers three new product lines to fulfill the soft gun case needs of any shooter or hunter. The Field & Range firearms cases meet the mid-tier price level and are available in camouflaged or stylized. Additional features and benefits of Federal's Field & Range product line include: protective foam padding that floats, durable fabric lining that lets gun slide in easily, easy-to-grab double zipper pull, padded web carry handle, easy-grab zippered accessory pocket with structured lid, detachable, adjustable sling with large EZ swivel clips and a large, easy-to-grab hanging loop.

The product line includes four pieces: a 78-inch Shotgun Case in Realtree MX7, a 52-inch Shotgun Case in Realtree MX7, a 48-inch Scoped Rifle Case in Gray, and a 48-inch Scoped Rifle Case in Gray, and all feature black trim. Federal ammunition and products can be found at dealers nationwide. For more information on all products from Federal or to shop online, visit www. federalpremium.com.

send and capture photos simultaneously.

Integration with the SPYPOINT app offers easy camera activation, customizable maps weather information, and BUCK TRACKER technology that utilizes Al image recognition to scan images with species filters The app allows you to manage settings and



The FLEX-M is now available for purchase at participating retailers and at www.spypoint.com, where you can also find more information on the launches of the other 2024 trail cameras: the FLEX-PLUS, FORCE-48, and FORCE-PRO-S

SPYPOINT is a worldwide leader of innovative scouting solutions. Our cuttingedge cameras and advanced scouting tools offer every hunter industry-leading quality at exceptional value. For more information, please visit www.spypoint.com

