

VERTIPRO® US PATENT # 6,959,964 INLET PROTECTION APPLIANCES

Looking for inlet protection that does the job and won't break the bank? Several years ago we were too. I had purchased a dozen different types of protection devices from ads in trade magazines to try on our projects here in Central Ohio. Some were easy to install but had a finite capacity. Some required heavy equipment and a couple workers to install, which dramatically drove up the cost. Others were backbreaking to install and maintain. Then some worked well until they were subjected to our famous Midwest downpours, that's when they quickly became overwhelmed, flooding streets, several finished basements and produced a liability nightmare. Whew!

There had to be a better way to keep our jobs in compliance, and we found it. We took every experience into consideration and came up with a line of inlet protection appliances that we can count on. Now you can too.

The VERTIPRO® is for use on Drop Inlets in Highway Medians, rear lot swales, roadside ditches or anywhere concentrated flows are headed toward an inlet. Use these in the dirt.



Mill Run Subdivision - Lancaster, Ohio 1998

The VERTIPRO® has proven itself thousands of times on hundreds of projects throughout the Midwest and Southeast. Each VERTIPRO® is constructed of welded extruded aluminum upper & lower frames with a 15% open area monofilament fabric securely attached to both. Lightweight, rugged, reusable & very cost effective.

For

an exact fit every time, each VERTIPRO® is custom manufactured to fit either cast iron or bar grates. Once we have the grate dimensions and type, or preferably, the D.O.T. Standard Drawings of the storm sewer inlet structure, we will build to that specification.



ODOT # 8 Multi Slope Bar Grate VERTIPRO®



ODOT 2-2B, 27" x 27" x 14"h VERTIPRO®



4" Rain? No Problem

VERTIPRO® !

IT'S THERE WHEN YOU'RE NOT

INSTALLATION MADE EASY

Each **VERTIPRO®** inlet protection appliance comes equipped with all the necessary installation hardware (a bag of wing nuts, bolts and washers) and easy to understand instructions. The small units, for instance, 15" x 18" to 30" x 48" can be installed by **one person** in about 90 seconds. The larger models 48" x 72" or larger with the additional bracing, require five to fifteen minutes for **one person** to install.

The **VERTIPRO®** is much more economical than installing Trenched Inlet Protection with a backhoe and operator, a laborer, some silt fence & a pickup truck full of 2"x4"s.

Shipping and storage thickness of the **VERTIPRO®** is a uniform 3.5". The **VERTIPRO®** has 4 to 6 legs (depending on the outside dimensions or the shape of the grate) that rotate up just like a card table and lock into the corners of the upper frame. The legs and bracing are held in place with bolts and finger tightened wing nuts. The unit is then ready to mount to the grate with appropriately sized toggle bolts. That's all there is to it.



WVDOT # 750 **VERTIPRO®** Corridor H - Baker, WV



ODOT # 4 Multi-Angle Bar Grate **VERTIPRO®**
INTERSTATE 270 RECONSTRUCTION, GROVE CITY, OHIO



WVDOT # 450 - 32" x 48" x 18" h **VERTIPRO®**
Corridor H, Moorefield WV



ODOT # 5 **VERTIPRO®** State Route 664 Hocking
River Bridge Replacement - Logan, Ohio



Virginia #3030 - 30" x 30" x 16" h **VERTIPRO®**
Immediately following a rain storm



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