



U.S. Patent No. 7575018 and 8430116

Greetings,

Thank you for the interest in the Boxlok. The Boxlok is a Valve Box Alignment Device, keeping the valve box or PVC riser from pushing against the valve operating nut, rendering it inoperable.

The Boxlok was born in the Mid-West, in 2005, due to a specification requiring all valves to be fitted with a valve alignment device. The Boxlok is not only the simplest of these designs, but also the most practical. The Boxlok is a non-load bearing unit, keeping the valve working as it was designed, along with aligning the operating nut so exercising the valve is always possible. The Boxlok also keeps the valve box cleaner by keeping debris from coming up from the ground.

Enclosed is our General Information Packet, or General Submittal. It includes our handout for the Boxlok, suggested specification, customer references, place of manufacture, and the Boxlok video link.

If more is required for product consideration, please contact EMMA SALES LLC.

Sincerely,

EMMA SALES LLC

ELIMINATE VALVE BOX SHIFT DURING BACKFILL WITH THE BOXLOK

. WORKS WITH NEARLY ALL BURIED VALVES WITH VALVE BOX ACCESS

. LOW COST SOLUTION TO A HIGH COST PROBLEM

. FOR USE WITH CAST IRON VALVE BOXES, 6" PVC RISERS, AND 8" PVC

. MORE THAN 100,000 IN USE TODAY

. MADE IN THE USA



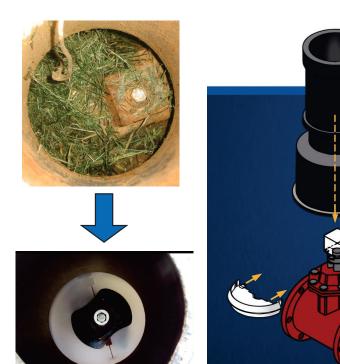
(0.D. OF BOXLOK = 5.5")

	VALVE SIZE								
MANUFACTURER	2"	3"	4"	6"	8"	10"	12"	12+"	
AVK	3	3	3	3	3	3	3	3	
AFC	4	4	4	4	4	3	3	3	
J&S Valve	4	4	4	4	4	3	3	3	
East Jordan	4	4	4	4	4	4	3	3	
Mueller	4	4	4	4	4	3	3	3	
US Pipe	4	4	4	4	4	4	3	3	
Clow	4	4	4	4	4	K3	K3	K3	
Kennedy	4	4	4	4	4	K3	K3	K3	
M&H	4	4	4	4	4	K3	K3	K3	

** CALL 615-210-9141 | EMAIL: PROCESSING@EMMASALES.COM NOW AVAILABLE THROUGH YOUR LOCAL WATERWORKS SUPPLIER SPECIFICATION PACKAGES AVALIBLE | CALL: 615-210-9141 THIS IS AN ALIGNMENT DEVICE, NOT A LOAD BEARING UNIT



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WHICH UNIT IS RIGHT FOR ME? Match the valve manufacturer by size to find the Boxlok model number.

CAST IRON VALVE BOX /8" PVC (0.D. OF BOXLOK = 7.5")

	VALVE SIZE							
MANUFACTURER	2"	3"	4"	6"	8"	10"	12"	12+"
AVK	1	1	1	1	1	1	1	**
AFC	2	2	2	2	2	1	1	**
J&S Valve	2	2	2	2	2	1	1	**
East Jordan	2	2	2	2	2	2	1	**
Mueller	2	2	2	2	2	1	1	**
US Pipe	2	2	2	2	2	2	1	**

Clow	2	2	2	2	2	K1	K1	K1
Kennedy	2	2	2	2	2	K1	K1	K1
M&H	2	2	2	2	2	K1	K1	K1









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BOXLOK PRODUCT SPECIFICATIONS

All buried valves requiring a conventional cast iron valve box (8" I.D. base) or 6" PVC/DIP pipe for valve key access/operation shall be furnished/affixed with a Valve Box Alignment Device (VBAD) prior burial. The device shall be of HDPE, white in color, and does not contain metal/ferrous components in its construction. It shall be furnished in two pieces locking loosely together to the exposed valve stem just under the operating nut without requiring the removal of the op-nut. The device shall not affect the operation of the valve nor will the device create a load-bearing environment therefore facilitating any surface impact through the valve box and onto the water or sewer main. The device shall be the BOXLOK as manufactured by EMMA Sales, LLC, or approved equal.

Suggested Format:

- All direct-buried valves through requiring surface access via conventional cast-iron (8" I.D. base) and/or six (6") pipe shall be furnished with a "valve-box-alignment-device" (VBAD).
- Buried valves larger than 12" requiring surface access via conventional cast-iron or six (6") pipe must utilize a VBAD call manufacture for specific sizing.
- The VBAD shall be colored white and of HDPE manufacture/construction.
- VBAD containing metal/ferrous components shall not be accepted.
- VBAD shall be furnished in multiple pieces and snap-assembled loosely to the exposed valve/gear stem, below the operating nut and above seal-plate/gear-box.
- VBAD assembly to valve shall not require operating nut to be removed and reaffixed.
- Single piece VBAD will not be accepted.
- VBAD shall be and remain "non-load-bearing" upon assembly.
- Load-bearing by means of VBAD having direct contact with the buried valve appurtenance facilitating the transfer of surface forces through valve box/valve access conduit directly to the water or sewer main.
- Each VBAD shall be furnished with specific installation instruction.
- VBAD shall be the Boxlok as manufactured by EMMA Sales, LLC. or approved equal.





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Boxlok Customer References

City References:

Duane Gilles

Water Distribution Manager City of Evansville, Indiana – Retired after 40 years with the city

Currently Involved: Water for People Indiana; Water for People Florida; Project Manager with Crawford, Murphy and Tilly, Inc. Consulting Engineers

Mobile: (812) 305-6684

duanegilles@gmail.com

Duane and the City if Evansville have been using the Boxlok since 2006 with thousands in the ground.

Robby Phillips

Distribution Manager of Manatee County Public Works Department

Office: (941) 792-8811 EXT 5149

Robby.phillips@mymanatee.org

Manatee County uses the Boxlok designed for a 6" PVC Riser Application (Boxlok-4, Boxlok-3, and Boxlok-K3). Manatee County has been using the Boxlok since 2015.

Mike Lawson

Supervisor Greater Cincinnati Waterworks Inspection

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Mark Niehe

Supervisor Greater Cincinnati Waterworks Inspection – *Retired* Mobile: (513) 375-7180 GCWW has been using the Boxlok since 2010 with thousands in the ground.

Distributer References:

Kevin Chapman Branch Manager of Utility Pipe Sales Co. Office: (812) 867-7471 kevinc@utilpipe.com

Utility Pipe Sales has been quoting and selling the Boxlok for many years in the Evansville area.

Austin Jameson

Operations Manager of Core & Main St. John, Indiana

Mobile: (219) 742-9065

Austin.Jameson@coreandmain.com

Core & Main sells the Boxlok across the country.

EMMA SALES, LLC BOXLOK PRODUCT REVIEW MANUFACTURING FACILITY INFORMATION

The Boxlok is manufactured by

Pioneer Plastics, Inc. 1584 Hwy 41A North Dixon, KY 42409 USA 270-639-9142 270-639-5882 (Fax)

Contact Information is Terry Winstead, Production Manager twinstead@pioneerplastics.com



With over 35 years of experience and extensive training in the plastics injection molding industry, we are able to meet and exceed the tightest schedules. As a leading provider of injection molded plastic parts in the Midwest, Pioneer Plastics' in-house rapid prototyping, custom plastic injection mold design and production of tools give your company the ability to transform your project from concept to reality.







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BOXLOK VIDEO

https://www.youtube.com/watch?v=6IE9f2dNIRc&t=4s

