

THE VALVE BOX ALIGNER

# BOXLOK

U.S. Patent No. 7575018 and 8430116

## ELIMINATE VALVE BOX SHIFT DURING BACKFILL WITH THE BOXLOK

. SNAPS AROUND THE VALVE STEM— UNDER THE OPERATING NUT, ABOVE THE SEAL PLATE

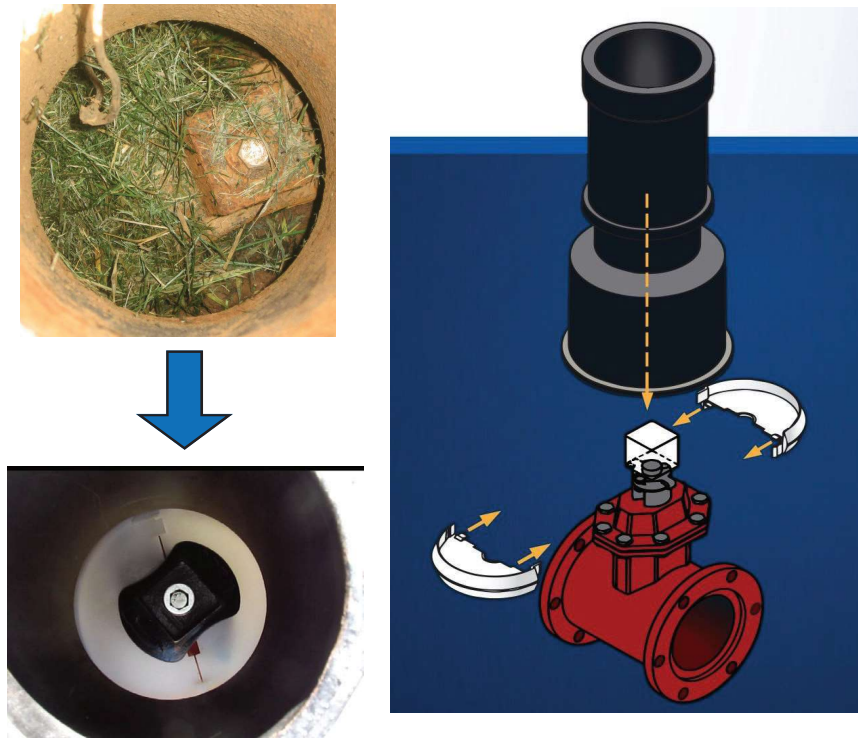
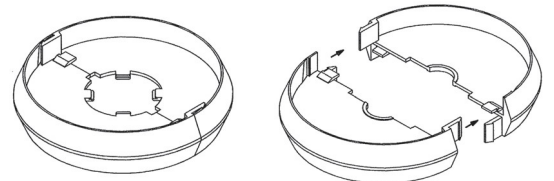
. WORKS WITH NEARLY ALL BURIED VALVES WITH VALVE BOX ACCESS

. 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



### WHICH UNIT IS RIGHT FOR ME?

Match the valve manufacturer by size to find the Boxlok model number.

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

MANUFACTURER	VALVE SIZE							
	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

#### 6" PVC PIPE (O.D. OF BOXLOK = 5.5")

MANUFACTURER	VALVE SIZE							
	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	**	**	**
Kennedy	4	4	4	4	4	**	**	**
M&H	4	4	4	4	4	**	**	**

\*\* CALL 615-210-9141 | EMAIL: [PROCESSING@EMMASALES.COM](mailto:PROCESSING@EMMASALES.COM)  
NOW AVAILABLE THROUGH YOUR LOCAL WATERWORKS SUPPLIER

SPECIFICATION PACKAGES AVAILABLE | CALL: 615-210-9141

**THIS IS AN ALIGNMENT DEVICE, NOT A LOAD BEARING UNIT**





**EMMA SALES LLC**  
13245 Atlantic Blvd  
Suite 4304  
Jacksonville, FL 32225  
PHONE: 615 210 9141  
FAX: 888 542 6861  
processing@emmasales.com  
[emmasales.com](http://emmasales.com)



U.S. Patent No. 7575018 and 8430116

## **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.