

# Grip Tip™

## Test Plug & Test Cap

Patent #6,769,291



Use in drains



Air and water testing



High visibility model



Available in both Test Cap and Test Plug

### Test Cap

OVER PIPE

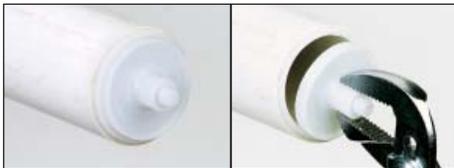
**NEW**



Glue over pipe O.D. • Cut off with saw

### Test Plug

INSIDE PIPE



Glue into pipe I.D. • Knock out in one piece

- *Double tip acts as a handle while applying glue and can be snipped to allow filling and bleeding with water or air for testing*
- *Deeper glue surface ensures a good seal especially on unevenly cut pipe*
- *Durable, virgin ABS may be glued to pipe with PVC, ABS, or all-purpose cement*
- *High visibility models make installed plugs and caps easy to see for ensured removal*

Sioux Chief  
**Smart**



Hangers & Brackets

Preformed Copper

Arresters & Trap Primers

Drainage Products

Plumbing Specialties



# Air and Water Testing

FOR BOTH STYLES



### Remove Test Tip

Grip and twist off the small tip before doing an air or water test on the DWV system. This creates a 1/4" hole for filling and draining the system.



### Air Test

Attach the compression end of valve (881-02A) to the large 5/8" O.D. tip. Attach air hose to valve and test as usual. Safely holds up to 15 psi.



### Water Test

Attach compression end of valve (881-02H) to the large 5/8" O.D. tip. Attach garden hose to female swivel end and test as usual. Safely holds over 3 floors.



### Ground-Rough Head Tests

Screw a #8 washer-head screw (591-08) into the center of the small tip. Loosen the screw to bleed the air out and retighten to test.

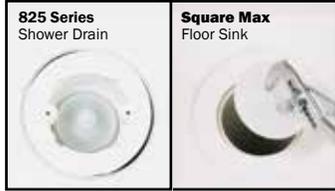
## Test Plug

INSIDE PIPE



### Apply Cement

Apply cement around the outside of the plug. The large tip and the deep glue surface make application easier.



### Use in Sioux Chief Drains

The Grip Tip can be installed in Sioux Chief Smart drains. Look for this icon in our catalog.



### Knock Out

After testing and draining the system, hit the raised rim in one spot until the edge fractures. The knockout will never shatter.



### Remove Knockout

Grasp the large tip and peel back to remove the loose knockout. The knockout always comes out in one piece.

## Test Cap

OVER PIPE



### Apply Cement

Apply cement around the inside of the cap. The large tip and the deep glue surface make application easier.



### Saw Off Cap

After testing and draining the system, saw the cap off and proceed with installation.

## Air & Water Test Valves

The 5/8" poly ferrule (supplied) is reusable. Always use a poly ferrule when attaching to the Grip Tip.



Item No.	Description	Min. Qty.	Case Qty.
<b>TEST CAP - INDIVIDUALLY BAR CODED IN CUT CASE</b>			
880-81PK	1 1/2" Grip Tip test cap - natural	50	50
880-82PK	2" Grip Tip test cap - natural	50	50
880-83PK	3" Grip Tip test cap - natural	25	25
880-84PK	4" Grip Tip test cap - natural	25	25
<b>TEST CAP - BULK</b>			
880-81	1 1/2" Grip Tip test cap - natural	25	200
880-82	2" Grip Tip test cap - natural	25	200
880-83	3" Grip Tip test cap - natural	10	50
880-84	4" Grip Tip test cap - natural	10	50
880-81C	1 1/2" Grip Tip test cap - high-visibility	25	200
880-82C	2" Grip Tip test cap - high-visibility	25	200
880-83C	3" Grip Tip test cap - high-visibility	10	50
880-84C	4" Grip Tip test cap - high-visibility	10	50
<b>TEST PLUG - BULK</b>			
881-10	1 1/2" Grip Tip test plug - natural	25	200
881-12	2" Grip Tip test plug - natural	25	200
881-13	3" Grip Tip test plug - natural	10	50
881-14	4" Grip Tip test plug - natural	10	50
881-10C	1 1/2" Grip Tip test plug - high-visibility *	25	200
881-12C	2" Grip Tip test plug - high-visibility *	25	200
881-13C	3" Grip Tip test plug - high-visibility *	10	50
881-14C	4" Grip Tip test plug - high-visibility *	10	50
<b>TESTING ACCESSORIES - BULK</b>			
881-02A	Air test valve for Grip Tip 5/8" O.D. comp x Schrader valve with gauge	1	10
881-02H	Water test valve for Grip Tip 5/8" O.D. comp x female swivel hose thread	1	10
881-02FP	Replacement 5/8" poly ferrule	100	1000

\*The pink rim of the Grip Tip Test Plug may be visible after installation. Use discretion when installing in any location where a visible rim would be undesirable.

### DISTRIBUTED BY

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