

# *Innovative Plumbing Solutions Since 1954*



Low Voc Solvent Cements



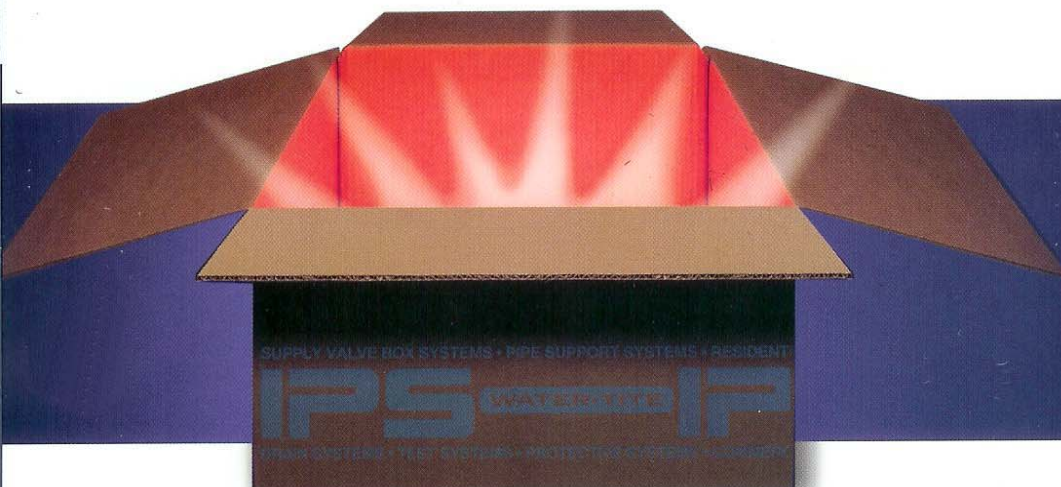
Air Admittance Valves



ADA Product Solutions



Pneumatic & Mechanical Test Plugs



IPS CORPORATION

**IPS**



Grainger is now stocking the industry's first and most relied upon solvent pipe cement in the world. Our Weld On® All Low Voc Plumbing Grade Cement is called upon everyday by plumbers to make routine pipe joints. For larger diameter pipe and pressurized plumbing lines, the Weld On® All Low Voc Industrial Grade High Strength Cement and Primer is the choice of pipe joining professionals across many industries such as Plumbing, Pool & Spa, Industrial, Agriculture and Turf & Irrigation. Use what the professionals use.....Weld On® Solvent Cement & Primers.

- All Low Voc—All the Time
- High strength Plumbing & Industrial grade formulations ideal for large diameter pipe and lines that carry pressure
- Highest resin contents in the industry---i.e., the strongest formulations
- High profile customers include DuPont, FlowGuard® Gold, Charlotte, and many more high profile manufacturers who put their trust in Weld On® cements
- Born on dating on the bottom of the can

### **Weld On® Plumbing Grade PVC and Primer Grainger Offering**



**Weld On® PVC 700™**: Ideal Regular Body every day pipe cement for applications up to 4" PVC.

**Weld On® Multi-Purpose 790™**: High Strength Medium Body Multi-Purpose cement good for use on CPVC, ABS and PVC pipe. CPVC resin base (not ABS or PVC) makes for the strongest Multi-Purpose cement on the market.

**Weld On® Primer-Cleaner PC-64™**- Ensure you pipe and fittings joints are strongest. PC-64 is a primer/cleaner in 1. Primer softens pipe and ensures a better bonding process, while cleaner ensures no debris is interfering with the pipe/joint solvent welding process.

**Weld On® Primer-Cleaner PC-68™**-Quality primer for proper softening and preparation of PVC and CPVC pipe and fittings

Grainger No	IPS Stock No	Item Description
6KWR3	10081	½ Pint PVC 700™ Regular Body Clear
6KWR4	10080	Pint PVC 700™ Regular Body Clear
6KWR5	10079	Quart PVC 700™ Regular Body Clear
6KWR6	10259	½ Pint Multi-Purpose 790™ Medium Body Clear
6KWR7	10258	Pint Multi-Purpose 790™ Medium Body Clear
6KWR8	10257	Quart Multi-Purpose 790™ Medium Body Clear
6KWX1	10874	½ Pint PC-64™ Purple Primer-Cleaner
6KWX2	10873	Pint PC-64™ Purple Primer-Cleaner
6KWX3	10872	Quart PC-64™ Purple Primer-Cleaner
6KWR9	10214	½ Pint P-68™ Purple Primer
6KWT0	10212	Pint P-68™ Purple Primer
6KWT1	10210	Quart P-68™ Purple Primer

## **Weld On® Industrial Strength CPVC, PVC Cement and Primer**



**Weld On® PVC 705™:** Medium Body, Industrial High Strength formulation for industrial, irrigation, DWV, electrical conduit, pool & spa PVC pipe up to 6". It is highly recommend to use industrial strength cement for applications were pipe is running pressure through it

**Weld On® PVC 711™:** *THE* Heavy Body Gray cement for large diameter pipe up to 12". The larger diameter the pipe, the more gap filling properties and medium set time you will need in warm weather. Ideal for industrial piping systems

**Weld On® PVC 738™ Hot 'N Fast:** Medium Body Blue high-strength cement for PVC pipe up to 6". Very fast-setting makes this cement ideal for irrigation, agriculture, pool and plumbing applications. Blue color fades to clear in sunlight.

**Weld On® CPVC FlowGuard® Gold:** Yellow Medium Body CPVC pipe cement up to 2". You do not want to cut corners on systems that are pressurized; this one step high strength cement is ideal for industrial or residential CPVC systems.

**Weld On® CPVC 714™:** Heavy body Orange industrial quality CPVC cement for non-chemical applications up to 180°F and 12" pipe. Approved for use on Corzan® CPVC piping systems.

**Weld On® Primer-Cleaner P-70™-** Industrial strength primer highly recommended for use on CPVC pipe over 2", large diameter PVC pipe and all Sch. 80. Our primer will break down these pipe applications more than any other primer on the market, thus ensuring the best pipe joint possible.

Grainger No	IPS Stock No	Item Description
3NZW7	12248	½ Pint PVC 735™ Hot 'N Fast Medium Body Blue
3NZW8	12247	Pint PVC 735™ Hot 'N Fast Medium Body Blue
6KWT8	10097	½ Pint PVC 705™ Industrial Medium Body Clear
6KWT9	10093	Pint PVC 705™ Industrial Medium Body Clear
6KWU0	10089	Quart PVC 705™ Industrial Medium Body Clear
6KWU1	10123	½ Pint PVC 711™ Industrial Heavy Body Gray
6KWU2	10121	Pint PVC 711™ Industrial Heavy Body Gray
6KWU3	10119	Quart PVC 711™ Industrial Heavy Body Gray
6KWT5	10137	½ Pint CPVC 714™ Industrial Heavy Body Orange
6KWT6	10135	Pint CPVC 714™ Industrial Heavy Body Orange
6KWT7	10132	Quart CPVC 714™ Industrial Heavy Body Orange
6KWT2	11028	½ Pint CPVC FlowGuard® Gold Medium Body Yellow
6KWT3	11027	Pint CPVC FlowGuard® Gold Medium Body Yellow
6KWT4	11026	Quart CPVC FlowGuard® Gold Medium Body Yellow
6KWU4	10227	½ Pint P-70™ Purple Industrial Primer
6KWU5	10225	Pint P-70™ Purple Industrial Primer
6KWU6	10223	Quart P-70™ Purple Industrial Primer



## Pressure Relief Pneumatic Test Plugs ~ New Item—Grainger Exclusive ~



- Pressure Relief valve prevents plug for rupture—**safety feature**
- Works in place of “standard” pneumatic plugs
- Pressure Relief valve automatically resets for each inflation
- 5 sealing ribs in the center portion of the plug for positive sealing
- 3 year limited warranty

Grainger No	IPS Stock No	Item Description
6KWU7	83756	1 ½” Pressure Relief Test Plug
6KWU8	83757	1 ½” Pressure Relief Test Plug
6KWU9	83758	1 ½” Pressure Relief Test Plug
6KWU0	83759	1 ½” Pressure Relief Test Plug

## Pneumatic Test Plugs



- Unique rib design provides better rubber contact and more coverage to pipe, thus better sealing
- Thickest plug in the industry and longest warranty at 3 years
- Available in Grainger warehouse in multiple sizes ranging from ¼” – 2” all the way up to 12” – 24”

Grainger No	IPS Stock No	Item Description
3EJK7	83212	Test Plug,Pneumatic,1 1/4 To 2 In
3EJK8	83234	Test Plug,Pneumatic,3 To 4 In
3EJK9	83246	Test Plug,Pneumatic,4 To 6 In
3EJL1	83248	Test Plug,Pneumatic,4 To 8 In
3EJL2	83282	Test Plug,Pneumatic,8 To 12 In
3EJL3	83216	Test Plug,Pneumatic,10 To 16 In
3EJL4	83633	Test Plug,Pneumatic,12 To 24 In

## Flush Mechanical Cleanout Plug



- Cleanout Repair plug that seals behind the threads, not on them, thus creating a true seal
- Holds back 50 feet of backpressure
- Comes with Allen Wrench to tighten stainless screw head
- In Grainger warehouse in 1 ½” – 4”
- Tapped to receive screw for Cleanout Cover Plates (below)

Grainger No	IPS Stock No	Item Description
3EJN7	83687	2” Flush Mechanical Cleanout Plug with Allen Wrench—tapped to receive cover plate screw
3EJN8	83688	3” Flush Mechanical Cleanout Plug with Allen Wrench—tapped to receive cover plate screw
3EJN9	83689	3.5” Flush Mechanical Cleanout Plug with Allen Wrench—tapped to receive cover plate screw
3EJP1	83690	4” Flush Mechanical Cleanout Plug with Allen Wrench—tapped to receive cover plate screw

## Cleanout Cover Plates



- Bright Stainless Steel packaged with 4" x ¼" S.S. screw
- Wall Mount are 24 Gauge and Floor are 16 Gauge
- Available in 3" – 8" Floor and Wall plates through Grainger

Grainger No	IPS Stock No	Item Description
3EJP2	83561	3" Stainless Steel Wall Cover Plate with Stainless Steel Screw
3EJP3	83562	4" Stainless Steel Wall Cover Plate with Stainless Steel Screw
3EJP4	83563	5" Stainless Steel Wall Cover Plate with Stainless Steel Screw
3EJP5	83569	3" Stainless Steel Floor Cover Plate with Stainless Steel Screw
3EJP6	83570	4" Stainless Steel Floor Cover Plate with Stainless Steel Screw
3EJP7	83571	5" Stainless Steel Floor Cover Plate with Stainless Steel Screw

## Twist N' Seal



- Stop the flow of water while soldering or cementing pipe fittings
- Simple to change sizes, just unscrew the rubber seal and replace
- No additional tools required to operate—easiest tool of its kind on the
- Available through Grainger in individual sizes and kits with carrying case up from ¼" – 2"

Grainger No	IPS Stock No	Item Description
3EJL5	83785	Twist N Seal Tool, 1/2 To 1 In, 12 In L
3EJL6	83782	Twist N Seal Tool, 1/2 In, 12 In Length
3EJL7	83783	Twist N Seal Tool, 3/4 In, 12 In Length
3EJL8	83784	Twist N Seal Tool, 1 In, 12 In Length
3EJL9	83790	Twist N Seal Kit, 1 1/4 To 2 In, 12 In L

## T-Cone Combination Cleanout Test Plug



- Economical, rust proof and reusable test plug
- Positive sealing
- Test up to 50 feet of head pressure

Grainger No	IPS Stock No	Item Description
3EJN1	86375	Test Plug, Mechanical, T-Cone, 1 1/2 In
3EJN2	86385	Test Plug, Mechanical, T-Cone, 2 In
3EJN3	86390	Test Plug, Mechanical, T-Cone, 3 In
3EJN4	86400	Test Plug, Mechanical, T-Cone, 4 In
3EJN5	86420	Test Plug, Mechanical, T-Cone, 6 In
3EJN6	86435	Test Plug, Mechanical, T-Cone, 8 In

## Lav Guard® 2



- **ADA-Compliant Undersink Pipe Enclosures**
- E-Z Tear-To Fit makes trimming super-fast and contractor friendly
- E-Z Grip built in fasteners are quick, strong and reusable
- Anti-Microbial
- Universal design fits more P-traps and thumb wings on plastic compression nuts

Grainger No	IPS Stock No	Item Description
1ATB9	102 E-Z	Pipe Cover,P-Trap And Two Valve
1ATD1	99 E-Z	Valve Cover,Water Line Angle
1ATD2	100 E-Z	Pipe Cover,P Trap,Molded Vinyl Material
1ATD3	105 E-Z	Pipe Cover, Offset,Molded Vinyl Material

## Lav Shield®



- Total Enclosure Provides **ADA-Compliance** and Tamper/Vandal resistant
- High Impact, Anti-microbial, UV protected vinyl
- Single piece construction

Grainger No	IPS Stock No	Item Description
1ATD4	2018	Pipe Cover, Universal Lav Shield

- Air Admittance Valves eliminate venting plumbing systems through roofs
- 30 Years of Technological advances in venting plumbing systems
- Reduces labor and material cost
- Reduces the possibility of leaks around pipe penetrations through the roof
- Studor assist engineers and architects with design of Studor systems

### Mini Vent®



- Fits 1 ½" – 2" Pipe
- Can be used as an individual, branch, circuit or stack vent up
- Will Vent up 160 DFU's on a branch and 24 DFU's on a stack
- ANSI/ASSE 1051,1050. NSF 14, Warnock Hersey, ICC-ES, PMG, IAPMO

Grainger No	IPS Stock No	Item Description
1ATD6	20301	Studor Mini Vent with Sch. 40 PVC Adaptor for 1.5" – 2" Pipe

### Maxi Vent®

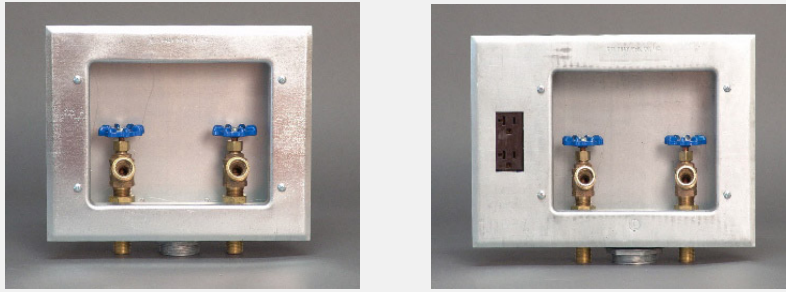


- Fits 3" – 4" Pipe
- Can be used as an individual, branch, circuit or stack vent up
- Will Vent up to 500 DFU's on a stack
- ANSI/ASSE 1051,1050. NSF 14, Warnock Hersey, ICC-ES, PMG, IAPMO

Grainger No	IPS Stock No	Item Description
1ATD5	20302	Maxi Vent with 4" Push-Fit Rubber Connector



## Galvanized Washing Machine Outlet Boxes



- 20 Gauge Box / 20 Gauge Faceplate
- G90 Hot Dipped Galvanized Steel (Unpainted)
- Domestic Valve Meets Buy American Act
- Male Threaded Drain Fitting & Locknut Included
- Duplex Receptacle: 20 Amp, 110 Volt (Grainger #6VEF9)

Grainger No	IPS Stock No	Item Description
6VEF8	82026	1/2" MIP/Sweat Conx. Valve - 1 1/2" Threaded Drain
6VEF9	82033	1/2" MIP/Sweat Valve - 2" Threaded Drain - 3 Wire Receptacle

## Galvanized Ice Maker Outlet Box



- 20 Gauge Box / 20 Gauge Faceplate
- G90 Hot Dipped Galvanized Steel (Unpainted)
- Domestic Valve Meets Buy American Act
- Furnished with 1/2" FIP Inlet x 1/4" OD Outlet Compression Angle Valve. Supply Connection is 1/2" MPT or 5/8" OD Sweat Connection

Grainger No	IPS Stock No	Item Description
6VEG0	88054	Domestic Valve w/1/2" MIP Sweat Connection

For more information, please contact your Grainger Representative or visit [Grainger.com](http://Grainger.com)®

