Viega ProPress Pipe Fitting Technology

VIEGA PROPRESS SYSTEM WITH THE SMART CONNECT FEATURE:

Viega ProPress® System with the Smart Connect® Feature is the fastest, most reliable, flameless way to join copper tubing...around the world. When Viega introduced the ProPress System in the U.S. in 1989 installers could stop sweating fittings and start saving a great deal of time. Today, after millions of trouble-free connections, Viega ProPress is still the fastest, most reliable system available. No one offers a wider selection of press connection products, more than 600 fittings, for more applications — from potable water supply to natural gas to industrial piping, marine applications and now stainless steel. And, because there is no flame involved, on-site safety is vastly improved over sweat fittings.

Viega Smart Connect Feature
Only Viega ProPress fittings offer the patented Smart Connect feature – invented in 2005 – a quick and easy way for installers to identify connections that need pressings. If you don’t see the Viega name or the green, yellow or orange spots, you’re risking an unreliable connection. When the connection hasn’t been pressed, the Smart Connect Feature allows liquids and/or air to pass by the sealing element during pressure testing.

ProPress G™
Viega was the first to offer the advantages of press technology for copper fuel gas applications in 2003. ProPress G fittings and valves allow fast, flameless connections using copper pipe instead of heavy, hard-to-handle black iron pipe.

ProPress Marine
Viega was the first to make press fitting systems for marine applications. ProPress Marine Systems fittings, pipe and valves are available in a variety of configurations, sizes and materials. Applications include yachts, passenger ships, commercial and military vehicles.

All New in 2008 — ProPress Stainless Now Available
All the advantages of the Viega ProPress System are now available for stainless steel applications. The Viega ProPress Stainless System is a complete package that includes fittings, pipe and valves with the patented Smart Connect feature. This will open up completely new markets for Viega, including industrial and pharmaceutical.

Over the years, there have been many new products added to the ProPress line and many improvements made, but still none of our competitors have been able to come close to matching Viega’s quality of products and service.

Thank you for considering our submission. If you have any additional questions about our ProPress product line, contact our Project Manager Ben Cosyleon at ben.cosyleon@Viega.com, see brochure attached.
ProPress® Fittings with Smart Connect® feature

Easy installation

Look for the green dots

Two installation methods from a time-savings standpoint

Press Fittings vs. Sweat Fittings

<table>
<thead>
<tr>
<th>MCAA Labor Hours</th>
<th>Sweat Fittings</th>
<th>Press Fittings</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>25.54</td>
<td>6.21</td>
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Note: MCAA labor calculators were utilized in the labor estimate.

The graph shows a dramatic savings in time when utilizing press technology versus soldering. The time savings is 75%, which translates into dollars saved in labor cost to the contractor. Not only does the press technology allow the contractor to be more profitable on the job, but it also allows the job to be completed quicker, on time or ahead of schedule.

MCAA is the Mechanical Contractors Association of America, MCAA is a growing association with over 9,000 mechanical, plumbing and services contractors.