New products from Viega
New products from Viega
We pride ourselves on leading the industry while remaining connected to our customers. Every day, we open our doors and create products that change the way engineers and mechanical contractors do business. It’s our job to engineer forward-thinking products. That’s our commitment to the trades: understanding what is needed for the future.

Industry connection and product innovation is as important today as it was for our founders more than 120 years ago. That’s why Viega remains the global leader in residential, commercial and industrial press fitting technology. We continue to bring new products to market.

MegaPressG 2½" to 4"
Now available in sizes ½" to 4", Viega MegaPressG with an HNBR sealing element is the first press fitting system for carbon steel pipe approved for use in gas and fuel oil applications, and the only gas press fitting in the 2½" to 4" size range on the market. Viega MegaPressG is ideal for industrial, commercial and residential applications and performs well in both new installations and retrofit projects. Tested to the strictest standards in North America, Viega MegaPressG joins carbon steel pipe reliably through the engineered design of the fittings and a battery-powered press tool.

MegaPress 3-Piece Ball Valves
Three-piece ball valves are now available for MegaPress and MegaPress Stainless in ½" to 2" sizes. The ball valves are available in carbon steel and stainless steel for all your application needs. The same benefits you have come to know and trust with Viega’s MegaPres fittings are now available in MegaPress 3-piece valves.

MegaPress FKM
Viega MegaPress FKM has added ½" to 2" sizes to the already existing 2½" to 4" line, making it the first and only clean, secure and efficient choice for joining ½" to 4" carbon steel pipe with an FKM sealing element. Meticulously engineered, MegaPress FKM is suitable for renovations, repairs or installation of new carbon steel pipe systems. Viega MegaPress FKM can even be installed on noncombustible nonflammable lines that are not completely shut down, eliminating the need to fully drain a system, and shortening repair and installation time. It is approved for use in hydronic heating, compressed air, fire protection, cooling water applications and many more.

MegaPress 316 FKM
MegaPress Stainless press fittings in 316 stainless steel are the industry’s first press fittings for Schedule 5 to Schedule 40 piping systems. Save labor cost and system downtime with press fittings in a wide variety of configurations, available in sizes ½" to 4". Viega MegaPress Stainless 316 is the most corrosion-resistant alloy we offer, and with an FKM sealing element being compatible with the most applications, this winning combination – which is made to order – is suitable for use with hydronic applications, compressed air, potable water, chemical media and many more.

MegaPress Press-In Branch Connector
The MegaPress Press-In Branch Connector is an innovative way to create branches from main runs or install instrumentation onto existing piping. The branch connector installs onto either Schedule 10 or Schedule 40 carbon steel pipe in sizes 1½" through 4", as well as 6", and has a ¾" FPT outlet. As with other MegaPress products, it can be installed on partially drained systems, further reducing downtime during installation. The MegaPress Press-In Branch Connector is approved for use in hydronic heating, cooling water applications, compressed gases and many more, thanks to a variety of sealing elements.
New products from Viega

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1.1 ProPress

**Viega ProPress automatic recirculation balancing valve**

**Zero Lead**
- For automatic balancing of hot water recirculation
- Suitable for Viega PureFlow Press tailpiece Model 2893ZL, Viega ProPress tailpiece Model 2957ZL
- Bronze
- Male BSP

**Components**
- Stainless steel ball

**Technical Data**
- Operating pressure 150 psi
- Operating temperature 180° F

**Note**
- Integrated isolation
- Adjustable setpoint
- Adjustable bypass

**Model 2981.3ZL**

**BSP Thread** | **Wt [lb]** | **Quantity** | **Part No** | **DG**
--- | --- | --- | --- | ---
1 x 1 | 1.221 | 1 | 79901 | 8

---

**Viega ProPress drain valve and temperature port**

**Zero Lead**
- Suitable for Viega ProPress bimetallic thermometer Part No 23460, Viega ProPress temperature sensor 2-wire Part No 23470
- Use with Viega ProPress automatic recirculation balancing valve Model 2981.3ZL
- Bronze

**Model 2934.8ZL**

**BSP Thread** | **Wt [lb]** | **Quantity** | **Part No** | **DG**
--- | --- | --- | --- | ---
¼ | 0.168 | 1 | 79902 | 8

---

**Viega ProPress powerhead cartridge**

**Zero Lead**
- Suitable for powerhead Model 2877.7, 2877.8
- Use with Viega ProPress automatic recirculation balancing valve Model 2981.3ZL
- Bronze

**Model 2913.8ZL**

**BSP Thread** | **Wt [lb]** | **Quantity** | **Part No** | **DG**
--- | --- | --- | --- | ---
 | 0.220 | 1 | 79903 | 8

---

**Viega ProPress temperature sensor 2-wire**

**2-wire**
- Use with Viega ProPress drain valve and temperature port Model 2934.8ZL

**Note**
- Only for use with Viega ProPress drain valve and temperature port

**Model 2913.9**

**BSP Thread** | **Wt [lb]** | **Quantity** | **Part No** | **DG**
--- | --- | --- | --- | ---
 | 0.203 | 1 | 23470 | 8

---
New products from Viega

### Viega ProPress bimetallic thermometer
**Note**
- Only for use with Viega ProPress drain valve and temperature port
**Model 2876.8US**

### Viega ProPress valve insulation shell
- Use with Viega ProPress automatic recirculation balancing valve Model 2981.3ZL
- Expanded polypropylene
**Model 2910.50**

### 2.1 MegaPress

#### Viega MegaPress 3-piece ball valve
**Smart Connect technology**
- For use with Sch.5 to Sch.40 carbon steel pipe
- 316 stainless steel valve/Carbon steel press ends
- Press connection
**Components**
- EPDM sealing elements
**Model 4875.8**

### 2.2 MegaPressG

#### Viega MegaPressG coupling
**With stop**
**Smart Connect technology**
- For use with Sch.5 to Sch.40 carbon steel pipe
- Carbon steel
- Press connection
**Components**
- HNBR sealing elements
**Note**
- Must be installed with MegaPress XL rings and PressBooster/Z3 actuator
**Model 6615XL**

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Viega MegaPressG tee
Smart Connect technology
- For use with Sch.5 to Sch.40 carbon steel pipe
- Carbon steel
- Press connection
Components
HNBR sealing elements
Note
Must be installed with MegaPress XL rings and PressBooster/Z3 actuator
Model 6618XL

Viega MegaPressG 90° elbow
Smart Connect technology
- For use with Sch.5 to Sch.40 carbon steel pipe
- Carbon steel
- Press connection
Components
HNBR sealing elements
Note
Must be installed with MegaPress XL rings and PressBooster/Z3 actuator
Model 6616XL

2.3 MegaPress FKM

Viega MegaPress coupling
With stop
Smart Connect technology
- For use with Sch.5 to Sch.40 carbon steel pipe
- Carbon steel
- Press connection
Components
FKM sealing elements
Model 5915

Viega MegaPress tee
Smart Connect technology
- For use with Sch.5 to Sch.40 carbon steel pipe
- Carbon steel
- Press connection
Components
FKM sealing elements
Model 5918
## New products from Viega

### 2.4 MegaPress 304 FKM

**Viega MegaPress 3-piece ball valve**  
**Smart Connect technology**  
- For use with Sch.5 to Sch.40 carbon steel pipe  
- 316 stainless steel valve/Carbon steel press ends  
- Press connection  
**Components**  
FKM sealing elements  
**Model 5975.8**  

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### 2.5 MegaPress 316

**Viega MegaPress 3-piece ball valve**  
**Smart Connect technology**  
- 316 stainless steel  
- Press connections  
**Components**  
EPDM sealing elements  
**Model 5175.8**  

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### 2.6 MegaPress 316 FKM

**Viega MegaPress coupling**  
**With stop**  
**Smart Connect technology**  
- For use with Sch. 5 to Sch. 40 stainless steel pipe  
- 316 stainless steel  
- Press connection  
**Components**  
FKM sealing elements  
**Model 6815**  

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### Viega MegaPress tee
**Smart Connect technology**
- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection
**Components**
- FKM sealing elements
**Model 6818**

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### Viega MegaPress 90° elbow
**Smart Connect technology**
- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection
**Components**
- FKM sealing elements
**Model 6816**

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### 2.7 MegaPress CuNi

#### Viega MegaPress coupling
**With stop**
**Smart Connect technology**
- For use in installations of Class 200 or Schedule 40 IPS copper nickel pipe
- CuNiFe 90/10
- Press connection
**Components**
- FKM sealing elements
**Note**
- Must be installed with MegaPress XL rings and PressBooster/Z3 actuator
**Model 0515XL**

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New products from Viega

### 2.8 MegaPress Press-In Branch Connector

**Viega MegaPress Press-In Branch Connector**
- For use with Sch. 40 carbon steel pipe only
- Carbon steel
- Press connection, female pipe thread

**Components**
- FKM sealing element

**Model 4812.25**

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**Viega MegaPress Press-In Branch Connector**
- For use with Sch. 40 carbon steel pipe only
- Carbon steel
- Press connection, female pipe thread

**Components**
- EPDM sealing element

**Model 4812.35**

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### 4.1 Heating and Cooling Solutions

**Wi-Fi Snow Melt Control**
- For use with snow/ice sensor and snow/ice sensor housing, slab sensor and aerial snow sensor, or slab sensor only
- Mobile app for iOS and Android, automatic storm prediction via weather data, automatic software updates via the cloud, zoning (priority, tracking)

**Components**
- Microcontroller, outdoor sensor, two universal sensors

**Model 2872.5US**

<table>
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<th>Quantity</th>
<th>Part No</th>
<th>DG</th>
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### 6.1 Tools

**Pressgun 6 pressing tool**
- For Viega PureFlow Press connections ½" to 2"; Viega ProPress connections ½" to 4"; Viega MegaPress connections ½" to 2"
- Not for use with MegaPress XL PressBooster and Viega MegaPress Z3 Actuator

**Components**
- Pressgun 6, battery, battery charger

**Model 2995.4**

<table>
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<td>57210¹</td>
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</table>
Pressgun Picco 6 pressing tool
- For Viega PureFlow Press connections ⅜" to 1½", Viega ProPress connections ¼" to 1¼";
Viega MegaPress connections ⅝" and ⅜"
- Not for use with MegaPress XL PressBooster and Viega MegaPress Z3 Actuator
Components
Battery charger, Pressgun Picco 6, battery
Model 2989.3

Viega MegaPress Z3 Actuator, 2½ Ring
- For Viega MegaPress connections 2½", 3", 4"
Components
Viega MegaPress Z3 Actuator, 2½ Ring, hard case
Note
Capable of pressing 3" and 4" connections with the purchase of additional press rings
Model 4898.6XL

XL-C ProPress ring kit
- For Ridgid standard tools, Viega ProPress connections 2½" to 4"
- Phosphated steel
Components
V2 actuator, ProPress XL-C rings sizes 2½" to 4", hard case
Model 2999.4XL

Viega PureFlow crimp hand tool
Full circle
- Composite
- Soft touch
Model V5082.7

### Table 1

<table>
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1) Available soon!