

## PEX Press

The Viega PEX Press system provides the industry's most comprehensive selection of PEX tubing, fittings and accessories. Viega's unique PEX Press fittings come with a factory assembled sleeve and enhanced flow through characteristics. Along with a wide variety of PEX fittings, Viega also offers the patented ManaBloc water distribution system which helps homeowners realize a reduction in water waste and increased energy savings.

### FEATURES AND BENEFITS

- Available in Zero Lead bronze and polymer
- In sizes 5/16" to 2"
- Tool locator ring to ensure proper alignment of press tool
- Uses the same tools as other Viega press systems
- Proven quality
- Reduced flow noise
- Excellent chlorine resistance
- Comprehensive written warranty

### CODES AND STANDARDS

- IPC: International Plumbing Code
- UPC: Uniform Plumbing Code
- NSPC: National Standard Plumbing Code
- CSA International: Canadian Standard Association
- NSF/ ANSI 61: Drinking Water System Components – Health Effects
- NSF/ ANSI 61G: Lead Content Evaluation Procedure to meet  $\leq 0.25\%$  average lead content
- NSF/ ANSI 14: Plastics Piping System Components and Related Materials
- CSA B137.5: Standard Specification for PEX tubing systems in pressure applications
- ASTM F876: Standard Specification for PEX Tubing
- ASTM F877: Standard Specification for PEX Water Distribution System
- ASTM F1807/F2159: Standard Specification for PEX Insert Fittings
- ASTM F2023: Standard Test Method for Evaluating the Oxidative Resistance of Cross-linked Polyethylene PEX Tubing and Systems to Hot Chlorinated Water
- UL 1821: Thermoplastic Sprinkler Pipe and Fittings for Fire Protection Service

### ZERO LEAD

References to Zero Lead throughout this publication means product meeting the requirements of NSF 61-G through testing under NSF/ ANSI Standard 372 (0.25% or less percent maximum weighted average lead content). A few states already require meeting those requirements for plumbing fittings used in cooking and drinking water systems and federal law taking effect January 1, 2014 will make the requirements applicable to all states.



**Ferrule  
Zero Lead**  
- For Viega ManaBloc compression connections, risers, valves  
**Model V5085**

CTS	O.D.	Wt [lb]	Quantity	Part No	DG
1/8	1/4	0.001	100	<b>53000</b>	2
1/4	3/8	0.001	100	<b>53005</b>	2
3/8	1/2	0.001	50	<b>53015</b>	2
1/2	5/8	0.001	100	<b>53020</b>	2
3/4	7/8	0.003	100	<b>53040</b>	2



**Insert stiffener  
Zero Lead**  
- For Viega ManaBloc compression connections, risers  
- Stainless steel  
**Model V5086**

CTS	O.D.	Wt [lb]	Quantity	Part No	DG
1/4	3/8	0.001	100	<b>56100</b>	2
3/8	1/2	0.029	50	<b>56110</b>	2
1/2	5/8	0.005	50	<b>56120</b>	2
3/4	7/8	0.010	50	<b>56140</b>	2



**Escutcheon  
Single  
Zero Lead**  
- Not for Viega FostaPEX  
- Plastic  
**Model V5088**

d	Version	Wt [lb]	Quantity	Part No	DG
3/8	white	0.012	50	<b>53115</b>	2
1/2	white	0.012	50	<b>53120</b>	2
1/2	white	0.010	50	<b>53122<sup>1)</sup></b>	2

<sup>1)</sup> for threaded connection



**Escutcheon  
Double  
Zero Lead**  
- Not for Viega FostaPEX  
- Plastic  
**Model V5088.1**

d	Version	Wt [lb]	Quantity	Part No	DG
3/8	white	0.016	25	<b>53116</b>	2
1/2	white	0.016	25	<b>53121</b>	2



**Sleeve**  
- Chrome-plated steel  
- Finishing  
**Model 2800.5US**

d	L [in]	Wt [lb]	Quantity	Part No	DG
3/8	3 1/2	0.050	10	<b>52500</b>	2
1/2	3 1/2	0.054	10	<b>52520</b>	2



**Sleeve**  
- Plastic  
- Decorative  
**Model V5098**

d	L [ft]	Wt [lb]	Quantity	Part No	DG
3/8	3	0.125	50	<b>52600</b>	2
1/2	3	0.138	50	<b>52620</b>	2



**Sleeve**  
- Plastic  
**Model 2852US**

max d	L [in]	Version	Wt [lb]	Quantity	Part No	DG
1/2	4 1/2	red	0.040	10	<b>54020</b>	2
1/2	4 1/2	blue	0.040	10	<b>54520</b>	2



**Bend support  
Drop ear**  
- Not for Viega FostaPEX  
- Plastic-coated steel  
**Model 2850.1US**

for d	Wt [lb]	Quantity	Part No	DG
3/8, 1/2	0.175	25	<b>50520</b>	2



**Bend support  
Snap in**  
- Not for Viega FostaPEX  
- Suitable for bracket Model 2850.4US  
- Plastic  
**Model 2850.3US**

for d	Wt [lb]	Quantity	Part No	DG
1/2	0.089	100	<b>51021</b>	2