

Tools



6.1



Tools

Viega offers a variety of press tools and jaws for every fitting size across every system. Save 50 to 90 percent on labor costs and system downtime by using a battery-powered press tool to make connections in seconds. With Viega, you'll get a whole solution from start to finish including fittings, jaws/rings and press tools. Tool kits are available with batteries, chargers and cases. Tools come in standard or compact sizes, depending on usage and needs.

FEATURES AND BENEFITS

- Viega jaws and rings are uniquely engineered specifically for Viega fittings to make a reliable press every time
- The same power tool can be used across Viega systems to make presses on different products
- Make a press at any angle with Viega's patented swivel feature on rings and actuator, an advantage when working in tight spaces as well as in shafts and pre-wall construction
- Press jaws and rings available in sizes ½" to 4" for metals and 3/8" to 2" for PEX
- No fire watches, hot work permits or gas freeing necessary
- Press in wet or dry conditions

Viega Power Tools

New this year, Viega introduces two Viega-branded press connection tools. Choose from the Viega Pressgun 6 (32 kN) or the Viega Pressgun Picco 6 (24 kN). Both tools feature a rotatable press head and are designed to be lightweight to allow for easy handling. The tools are compatible with all the jaws Viega offers. Tools can be purchased individually or packaged in a kit.

MegaPress Press-in Branch Connector Tool Kit

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 carbon steel pipe in sizes 1½" through 4", as well as 6", and has a ¾" FPT outlet. The tool kit contains all the accessories needed to drill the correct hole, as well as the pressing tools in all sizes to press the connector (drill not included). The connector is approved for use in hydronic heating, cooling water applications, compressed gases and many more, thanks to a variety of sealing-element choices.

For complete listings and certifications, check with the specific tool manufacturer.

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VIEGA TOOL MATRIX

	Viega Pressgun Picco 6 Ridgid 240/241		Viega Hand Tools	
	Jaws	'C1' Actuator and Rings		
ProPress*	1/2" - 1 1/4"	1/2" - 1 1/4"		
MegaPress*	1/2" - 3/4"			
PureFlow Press	3/8" - 1 1/2"		5/16" - 1"	
		'P1' Actuator and Rings		
SeaPress		12-35 mm		

This chart lists all the tools, jaws, actuators and rings available through Viega LLC that are compatible with Viega products.



viega PRESS TECHNOLOGY.

Viega Pressgun 6				Ridgid 340			Milwaukee M18 Force Logic Long Throw*
Jaws	'V1' Actuator and Rings	'V2' Actuator and Rings	Jaws	'V2' Actuator and Rings	Booster	'Z3' Actuator and Rings	
1/2" - 2"	1/2" - 1 1/4"	1 1/2" - 4"	1/2" - 2"	1 1/2" - 4"			
1/2" - 1"		1 1/4" - 2"	1/2" - 1"	1 1/4" - 2"	2 1/2" - 4"	2 1/2" - 4"	
1/2" - 2"			1/2" - 2"				
	'Z1' Actuator and Rings	'Z2' Actuator and Rings		'Z1' Actuator and Rings	'Z2' Actuator and Rings		
	12-35 mm	42-108 mm		12-35 mm	42-108 mm		

*ProPress includes: ProPress, ProPress 304 FKM, ProPress 316

*MegaPress includes: MegaPress, MegaPress FKM, MegaPress G, MegaPress 304 FKM, MegaPress 316, MegaPress 316 FKM, MegaPress CuNi

*Milwaukee M18 Force Logic Long Throw is not stocked by Viega LLC.



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When using Viega press technology, the list of needed equipment and supplies is short. All that is required is a press tool plus the appropriately sized jaws, and for some systems you'll need a ring kit. Whether you're pressing ProPress, MegaPress, PureFlow or SeaPress, this reference chart quickly and easily lists what is needed to make a press connection, depending on the tool used.



Power Tools



New

Pressgun 6 pressing tool

- For Viega PureFlow Press connections 1/2" to 2", Viega ProPress connections 1/2" to 4", Viega MegaPress connections 1/2" to 2"
- Not for use with MegaPress XL PressBooster and Viega MegaPress Z3 Actuator

Components

Pressgun 6, battery, battery charger

Model 2995.4

for d	Wt [lb]	Quantity	Part No	DG
Jaws not included		1	57210 ¹⁾	16

¹⁾ Available soon!



New

Pressgun Picco 6 pressing tool

- For Viega PureFlow Press connections 3/8" to 1 1/2", Viega ProPress connections 1/2" to 1 1/4", Viega MegaPress connections 1/2" and 3/4"
- Not for use with MegaPress XL PressBooster and Viega MegaPress Z3 Actuator

Components

Battery charger, Pressgun Picco 6, battery

Model 2989.3

for d	Wt [lb]	Quantity	Part No	DG
Jaws not included		1	57215 ¹⁾	16

¹⁾ Available soon!



RP 340 standard press tool kit, MegaPress

- For Viega PureFlow Press connections 1/2" to 2", Viega ProPress connections 1/2" to 4", Viega MegaPress connections 1/2" to 4"

Components

Ridgid 340 tool, MegaPress jaw sizes 1/2" to 1", battery, battery charger, branded soft-sided case

Model 2880.7

for d	Wt [lb]	Quantity	Part No	DG
1/2, 3/4, 1	28.992	1	56012	16



RP 340 standard press tool kit, ProPress

- For Viega PureFlow Press connections 1/2" to 2", Viega ProPress connections 1/2" to 4", Viega MegaPress connections 1/2" to 4"

Components

Ridgid 340 tool, ProPress jaw sizes 1/2" to 2", battery, battery charger, hard case

Model 2980.7

for d	Wt [lb]	Quantity	Part No	DG
1/2-2	56.684	1	56023	16



RP 340 standard press tool

- For Viega PureFlow Press connections 1/2" to 2", Viega ProPress connections 1/2" to 4", Viega MegaPress connections 1/2" to 4"

Components

Ridgid 340 tool, battery, battery charger, hard case

Model 2980.71

for d	Wt [lb]	Quantity	Part No	DG
Jaws not included	22.854	1	56024	16



RP 240 compact press tool kit, PureFlow

- For Viega PureFlow Press connections 3/8" to 1 1/2", Viega ProPress connections 1/2" to 1 1/4"
- Not suitable for 2" Viega PureFlow Press connections

Components

Ridgid 240 tool, PureFlow press jaw sizes 1/2", 3/4", 1", battery, battery charger, hard case

Model 2999.6

for d	Wt [lb]	Quantity	Part No	DG
1/2, 3/4, 1	22.069	1	57063	16



RP 241 compact press tool kit, ProPress or Pureflow

- For Viega ProPress connections 1/2" to 1 1/4", Viega PureFlow Press connections 3/8" to 1 1/2"

Components

Ridgid RP 241, ProPress jaw sizes 1/2" to 1 1/4" OR PureFlow jaw sizes 3/8" to 1 1/2", battery, battery charger, branded soft-sided case

Model 2880.7US

Press Jaws	for d	Wt [lb]	Quantity	Part No	DG
ProPress	1/2, 3/4, 1, 1 1/4	19.195	1	56021	16
Viega PureFlow Press	3/8, 1/2, 3/4, 1, 1 1/4, 1 1/2	19.744	1	56022	16



RP 240 compact press tool

- For Viega PureFlow Press connections 3/8" to 1 1/2", Viega ProPress connections 1/2" to 1 1/4"

- Not suitable for 2" Viega PureFlow Press connections

Components

Ridgid 240 tool, battery, battery charger, hard case

Model 2999.7

for d	Wt [lb]	Quantity	Part No	DG
Jaws not included	14.671	1	57064	16



Viega MegaPress XL PressBooster

- For Viega MegaPress connections 2 1/2", 3", 4"

Components

XL PressBooster, 2 1/2" press ring, shoulder strap, hard case

Note

Capable of pressing 3" and 4" connections with the purchase of additional press rings

Model 4896.2XL

for d	Wt [lb]	Quantity	Part No	DG
2 1/2-4	37.027	1	26200	16



Press-In Branch Connector tool kit

- For use with 1 1/2" to 4", 6" pipe

Components

Hole saw, adapter, pilot bit, positioning guide, press-in installer swage, press-in tool insert, hard case

Note

Press tool and drill not included, not for use with compact tool

Model 4878.5

for d	Wt [lb]	Quantity	Part No	DG
1 1/2 - 4, 6	18.293	1	26920	16

Actuator / Jaws / Rings



New

Viega MegaPress Z3 Actuator, 2 1/2 Ring

- For Viega MegaPress connections 2 1/2", 3", 4"

Components

Viega MegaPress Z3 Actuator, 2 1/2 Ring, hard case

Note

Capable of pressing 3" and 4" connections with the purchase of additional press rings

Model 4898.6XL

for d	Wt [lb]	Quantity	Part No	DG
2 1/2		1	57081	16



Viega MegaPress press ring set, 3" and 4"

- For use with MegaPress XL PressBooster and Viega MegaPress Z3 Actuator

Components

3" and 4" MegaPress rings, hard case

Model 4896.5XL

for d	Wt [lb]	Quantity	Part No	DG
3-4	21.599	1	26201	16



V2 Actuator press jaw set

- For Ridgid standard tools, Viega MegaPress connections 1/2" to 2"

Components

V2 actuator, MegaPress jaw sizes 1/2" to 1", MegaPress rings sizes 1 1/4" to 2", branded soft-sided case

Model 2880.71

for d	Wt [lb]	Quantity	Part No	DG
1/2-2	48.986	1	56013	16



New

XL-C ProPress ring kit

- For Ridgid standard tools, Viega ProPress connections 2 1/2" to 4"

- Phosphated steel

Components

V2 actuator, ProPress XL-C rings sizes 2 1/2" to 4", hard case

Model 2999.4XL

for d	Wt [lb]	Quantity	Part No	DG
2 1/2-4		1	57076¹	16

¹⁾ Available soon!



PureFlow press jaw Standard

- For Viega Pressgun 6, Ridgid standard tools, PEX tubing

- Steel

Model 2899.7US

Press Jaws	Wt [lb]	Quantity	Part No	DG
1/2	2.999	1	56073	16
5/8	3.699	1	56074	16
3/4	3.884	1	56075	16
1	3.929	1	56076	16
1 1/4	4.404	1	56080	16
1 1/2	3.549	1	56081	16
2	8.248	1	56082	16



PureFlow press jaw Compact

- For Viega Pressgun Picco 6, Ridgid compact tools, PEX tubing

- Steel

Model 2884.7US

Press Jaws	Wt [lb]	Quantity	Part No	DG
3/8	2.434	1	56052	16
1/2	2.359	1	56053	16
5/8	2.299	1	56054	16
3/4	2.359	1	56055	16
1	1.600	1	56056	16
1 1/4	2.664	1	56060	16
1 1/2	2.579	1	56061	16



Z1 actuator press ring set

- Not suitable for compact tool (24 kN)

- Phosphated steel

- Metric size

Components

Z1 actuator, (6) press rings sizes 12 mm to 35 mm, case

Model 2496.5

for d	Wt [lb]	Quantity	Part No	DG
12-35	11.794	1	639 495	8



Z2 actuator press ring set (2)

- Not suitable for compact tool (24 kN)

- Phosphated steel

- Metric size

Components

Z2 actuator, (2) press rings 42 mm and 54 mm, case

Model 2296.4

for d	Wt [lb]	Quantity	Part No	DG
42-54	14.108	1	472 764	7



Z2 actuator press ring set (3)

- Phosphated steel
- Metric size

Components

Z2 actuator, (3) press rings, case

Note

Use with Ridgid press tools RP 320, RP 330, RP 340

Model 2497.3XL

for d	Wt [lb]	Quantity	Part No	DG
76.1–108	38.283	1	562 854	7



P1 actuator press ring set

- Phosphated steel
- Metric size

Components

P1 actuator, (6) press rings sizes 12 mm to 35 mm, case

Model 2496.3

for d	Wt [lb]	Quantity	Part No	DG
12–35	10.138	1	622 664	7



P2 actuator press jaw set

- For Ridgid press tools RP 320, RP 330, RP 340

- Phosphated steel

- Metric size

Components

P2 actuator, (3) press chains sizes 76.1 mm to 108 mm, case

Model 2297.3XL

for d	Wt [lb]	Quantity	Part No	DG
76.1–108	44.300	1	362 959	7

Hand Tools



Viega PureFlow Press hand tool

- Ratcheting design, color coded handles

Model 2882US

d	Version	Wt [lb]	Quantity	Part No	DG
5/16	black	3.394	1	60010	4
3/8	green	3.446	1	50000	6
1/2	yellow	3.409	1	50020	6
5/8	red	3.459	1	50030	4
3/4	blue	3.344	1	50040	6
1	orange	4.549	1	50060	6



Viega PureFlow Crimp hand tool

- Compact angled, color coded handles

Model V5082.4

d	Version	Wt [lb]	Quantity	Part No	DG
3/8	green	2.439	1	41703	5
1/2	yellow	2.459	1	41723	5
3/4	blue	2.559	1	41744	5



Viega PureFlow crimp hand tool

Full circle

- Composite
- Soft touch

Model V5082.7

for d	Wt [lb]	Quantity	Part No	DG
1/2	2.999	1	41750¹	5
3/4	3.164	1	41755¹	5
1	3.459	1	41765¹	5
1/2, 3/4	3.449	1	41770¹	5

New

¹ Available soon!



Viega PureFlow Press starter tool set

- Color coded handles

Components

Viega Pureflow Press hand tool sizes 1/2" and 3/4", tubing cutter

Model 2880.2

for d	Wt [lb]	Quantity	Part No	DG
1/2, 3/4	14.716	1	56000	6



Viega PureFlow Press complete heating tool set

- Color coded handles

Components

Viega Pureflow Press hand tool sizes 3/8" to 1", prep tool

Model 2880.5US

for d	Wt [lb]	Quantity	Part No	DG
3/8, 1/2, 5/8, 3/4, 1	26.992	1	56030	4



Viega PureFlow Press complete plumbing tool set

- Color coded handles

Components

Viega Pureflow Press hand tool sizes 3/8" to 1", tubing cutter

Model 2880.6US

for d	Wt [lb]	Quantity	Part No	DG
3/8, 1/2, 3/4, 1	25.993	1	56010	6



SVC wrench

- For SVC fitting nuts on manifolds
- Chrome-plated steel

Model 2889.4US

SVC	Wrench [in]	Wrench	Wt [lb]	Quantity	Part No	DG
✓	1 3/16	30	0.310	1	50002	4

Wrench = wrench size (in inch)

Cutters



Viega PureFlow PEX tubing cutter

- For use with Viega FostaPEX tubing up to 2"
- Steel
- Ratcheting design

Model 2840

max d	Wt [lb]	Quantity	Part No	DG
2	1.580	1	53561	5



Viega PureFlow PEX tubing cutter

- For use with Viega FostaPEX tubing up to 1"
- Plastic

Model 2889.2US

max d	Wt [lb]	Quantity	Part No	DG
1	0.351	1	21304	5



Viega PureFlow PEX tubing cutter

- For use with Viega FostaPEX tubing up to 1 1/2"
- Plastic

Model V5055

max d	Wt [lb]	Quantity	Part No	DG
1 1/2	0.401	1	21307	5

Coilers



Decoiler drum and base

- For use with Viega Barrier PEX tubing sizes 1/2" to 3/4" and lengths 800' to 2000'

Note

Does not include Viega PureFlow PEX tubing
Model 2875.6US

max d	Wt [lb]	Quantity	Part No	DG
3/4"	129.963	1	21310	4



Decoiler Compact

- For use with Viega Barrier PEX tubing sizes 5/16" to 3/4" and lengths 250' to 1200'
- Folds for easy transport

Model 2889.6US

max d	Wt [lb]	Quantity	Part No	DG
3/4"	31.991	1	21316	4



Uncoiler

- Not suitable for use with center pull coils, 1" tubing or larger

Components

Movable metal frame, (2) coil hubs, tube guide

Note

Max. coil size for 3/8" and 1/2" tubing is 1000 ft.
Max. coil size for 3/4" tubing is 500 ft.

Model V5061

	Wt [lb]	Quantity	Part No	DG
	70.980	1	53509	5

Staplers



Pneumatic staple gun

- For Viega Barrier PEX 5/16" to 5/8"
- Consistently leaves 1/8" above tubing

Model 2889.7US

	Wt [lb]	Quantity	Part No	DG
	8.997	1	21430	4



Pneumatic PEX hammer

- For installation of PEX tubing
- Suitable for u-turn panel Model 2810.1US, Viega Climate Panel assembled Model 2810.2US, multi-run access panel Model 2810.71U, multi-run ninety panel Model 2810.72U, multi-run panel Model 2810.7US, Viega Climate Panel Model 2810US, Viega Climate Trak Model 2857.1US

Model 2899.8US

	Wt [lb]	Quantity	Part No	DG
	1.999	1	21450	4



Stapler

- For foam board insulation
- Suitable for staple Model 2890.0US, 2890.3US
- Manual

Model 2891.1US

	Wt [lb]	Quantity	Part No	DG
	8.947	1	21432	4

Accessories



New

**XL PressBooster
Hard case**
 - For use with MegaPress XL PressBooster and Viega MegaPress Z3 Actuator
 - Spare part for Viega MegaPress XL PressBooster Model 4896.2XL
 - Foam lined lid
Model 2201US

Wt [lb]	Quantity	Part No	DG
	1	26935	16



New

**XL PressBooster
Case inlay**
 - For use with MegaPress XL PressBooster and Viega MegaPress Z3 Actuator
 - Spare part for Viega MegaPress XL PressBooster Model 4896.2XL
Model 4896.8XL

Wt [lb]	Quantity	Part No	DG
	1	26940	16



New

**MegaPress press ring set
Hard case**
 - For use with MegaPress XL rings sizes 3" and 4"
 - Spare part for Viega MegaPress press ring set, 3" and 4" Model 4896.5XL
 - Foam lined lid
Model 4895.9XL

Wt [lb]	Quantity	Part No	DG
	1	26945	16



New

**MegaPress press ring set
Case inlay**
 - For use with MegaPress XL rings sizes 3" and 4"
 - Spare part for Viega MegaPress press ring set, 3" and 4" Model 4896.5XL
Model 4896.7XL

Wt [lb]	Quantity	Part No	DG
	1	26950	16



Press-In Branch Connector pilot bit
 - Spare part for Press-In Branch Connector tool kit Model 4878.5
 - Steel
Model 4879

Wt [lb]	Quantity	Part No	DG
	1	26965	16



**Press-In Branch Connector adapter
HEX**
 - For use with drill chuck without SDS-plus handle
 - Spare part for Press-In Branch Connector tool kit Model 4878.5
 - Steel
Components
 Hex chuck
Model 4812.28

Wt [lb]	Quantity	Part No	DG
0.149	1	26837	12



Press-In Branch Connector positioning guide

- Spare part for Press-In Branch Connector tool kit Model 4878.5
- Use with Viega MegaPress Press-In Branch Connector Model 4812.2
- Stainless steel

Model 4278.6

for d	Wt [lb]	Quantity	Part No	DG
1½	0.333	1	746 353	16
2	0.476	1	746 025	16
2½	0.555	1	746 032	16
3	0.721	1	746 049	16
4	0.961	1	746 452	16
6	1.397	1	746 476	16



Press-In Branch Connector adapter SDS-plus drive

- Spare part for Press-In Branch Connector tool kit Model 4878.5
- Steel

Model 4878.91

	Wt [lb]	Quantity	Part No	DG
	0.134	1	26955	16



Press-In Branch Connector tool

- For installing Viega MegaPress press-in branch connectors
- Spare part for Press-In Branch Connector tool kit Model 4878.5
- Steel

Model 4878.9

	Wt [lb]	Quantity	Part No	DG
	1.245	1	26925	16



Press-In Branch Connector bolt

- Spare part for Press-In Branch Connector tool kit Model 4878.5
- Use with Press-In Branch Connector tool Model 4878.9
- Steel

Model 4878.92

	Wt [lb]	Quantity	Part No	DG
	0.256	1	26960	16



Prep tool

- For removing PE and aluminum layer from Viega FostaPEX tubing

Model 2858

for d	Wt [lb]	Quantity	Part No	DG
½, ¾	1.160	1	54030	6
¾, 1	1.510	1	54050	6



Blade

- Spare part for prep tool Model 2858
- Steel

Model 2858.1

	Wt [lb]	Quantity	Part No	DG
	0.015	2	54075	6



Viega PureFlow Crimp caliper
Model V5054

for d	Wt [lb]	Quantity	Part No	DG
¾, ½, ¾	0.100	1	53507	5
1	0.065	1	53511	5



Staple

- Suitable for stapler Model 2891.1US
- Plastic

Note

Smallest sellable quantity is 1 box of 300.

Model 2890.0US

L [in]	Wt [lb]	Quantity	Part No	DG
2½	0.006	300	15312	4



Staple

- Suitable for stapler Model 2891.1US
- Plastic

Note

Smallest sellable quantity is 1 box of 300.

Model 2890.3US

L [in]	Wt [lb]	Quantity	Part No	DG
1½	0.005	300	15313	4



Staple

- Suitable for pneumatic staple gun Model 2889.7US
- Galvanized steel

Note

Smallest sellable quantity is 1 box of 10000.

Model 2889.8US

W [in]	D [in]	Wt [lb]	Quantity	Part No	DG
1	1¼	0.003	10000	21431	4