





We know that staying connected with our customers and listening to their needs helps us lead the way in the industry. Every day we use innovative solutions to create products that change the way engineers and contractors do business. It's our job to engineer forward-thinking products. That is one of our commitments to the trades: understanding what is needed for the future. Industry connection and product innovation are as important today as they were for our founders more than 125 years ago. That's why Viega remains the global leader in residential, commercial and industrial press-fitting technology. We continually bring new products to market.

VALVES

Viega continues to expand the range of valves with press technology, accessories and spare parts.

We offer a wide range of 2-piece and 3-piece ball valves for ProPress and MegaPress as well as check valves, strainers, stops, and an assortment of balancing valves to cover entire system installations in potable and non-potable water applications. Interchangeable, lockable stem extensions that come in brass and stainless steel and a variety of handle options help to complete the portfolio.



Index

2.1 MegaPress	12
2.3 MegaPress FKM	12
5.1 Valves	12



2.1 MegaPress



New

Viega MegaPress transition coupling Zero Lead Smart Connect Technology

- For transitioning between IPS sized pipe and CTS sized tube

- Bronze

- Press connection, CTS street

Components

EPDM sealing element, grip ring, separator

Model 4813.4ZL

P1	FTG (CTS)	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.137	1	76575 ¹	12
3/4	3/4	0.187	1	76580 ¹	12
1	1	0.302	1	76585 ¹	12
11/4	11⁄4	0.494	1	76590 ¹	12
1½	1½	0.638	1	76595 ¹	12
2	2	0.875	1	76600 ¹	12

1) Available soon!



New

Viega MegaPress transition coupling Zero Lead **Smart Connect Technology**

- For MegaPress transitions between dissimilar piping

- Bronze

- Press connections

Components

EPDM sealing elements, grip rings, separator 1) Available soon!

Model 4815ZL

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.215	1	76605 ¹	12
3/4	3/4	0.284	1	76610 ¹	12
1	1	0.462	1	76615 ¹	12
11/4	11/4	0.748	1	76620 ¹	12
1½	1½	0.862	1	76625 ¹	12
2	2	1.104	1	76630 ¹	12

2.3 MegaPress FKM



New

Viega MegaPress FKM transition coupling Zero Lead

Smart Connect Technology

- For MegaPress transitions between dissimilar piping
- Bronze
- Press connections

Components

FKM sealing elements, grip rings, separator rings

Model 5915ZL

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.215	1	76545 ¹	12
3/4	3/4	0.284	1	76550 ¹	12
1	1	0.462	1	76555 ¹	12
11/4	11/4	0.748	1	76560 ¹	12
1½	1½	0.862	1	76565 ¹	12
2	2	1.104	1	76570 ¹	12

1) Available soon!

5.1 Valves



New

Viega ProPress ball valve Smart Connect Technology Zero Lead

- For potable water installations
- Not suitable for fuel gas application
- Bronze, brass
- Press connection
- Full port, drain option

Components

EPDM sealing elements, stainless steel ball

Model 2975.3ZL

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.628	1	87845	8
3/4	3/4	0.902	1	87850	8



Viega PureFlow Press ball valve Zero Lead

- For potable water installations
- Not suitable for gas installation
- Brass
- Press connection
- Full port

Components New

EPDM sealing elements, stainless steel ball

Model 2870ZL

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.465	1	87900	6
3/4	3/4	0.474	1	87905	6
1	1	0.505	5	98200	6
11⁄4	11/4	0.730	5	98201	6
1½	1½	1.089	5	98202	6
2	2	2.114	5	98203	6





- For potable water installations

- Brass

Press connection

Drain option, full port

Components

EPDM sealing element, stainless steel ball

Model 2875ZL





New

New

Viega PureFlow Press ball valve Smart Connect Technology Zero Lead

- For potable water installations

- Not suitable for fuel gas application

Bronze, brass

PureFlow press connection, ProPress press connection

- Full port

Components

EPDM sealing element, stainless steel ball

Model 2882.1ZL

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.613	1	87855	6
3/4	3/4	0.869	1	87860	6
1	1	1.462	1	87865	6
11/4	11⁄4	2.326	1	87870	6
1½	1½	3.080	1	87875	6
2	2	4.670	1	87880	6



New

Viega PureFlow Crimp ball valve Smart Connect Technology Zero Lead

- For potable water installations

- Bronze, brass

Press connection, crimp connection

Full port

Components

EPDM sealing elements, stainless steel ball

Model 2882.2ZL

Valve Size (CTS)	Wt [lb]	Quantity	Part No	DG
1/2	0.467	1	87885	6
3/4	0.553	1	87890	6
1	0.986	1	87895	6



Viega ProPress 3-piece ball valve Smart Connect Technology Zero Lead

- For potable water installations

- Not suitable for fuel gas application Bronze, stainless steel 316

Press connection

- Full port

Components

EPDM sealing element, stainless steel ball, 304 locking handle

Model 2972.1ZL

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	1.653	1	87275	8
3/4	3/4	2.061	1	87280	8
11/4	11/4	4.871	1	87290	8
1½	1½	6.500	1	87295	8
1	1	2.662	1	87285	8
2	2	8.706	1	87300	8



New

Viega ProPress swing check valve Smart Connect Technology

- For potable water installations

- Not suitable for fuel gas application

Bronze, brass

Press connection

- Inline

Components

PTFE valve seat seal

Model 2974.2ZL

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.734	1	87170	8
3/4	3/4	1.096	1	87175	8
1	1	1.603	1	87180	8
11/4	11/4	2.516	1	87185	8
1½	1½	3.532	1	87190	8
2	2	5.563	1	87195	8





New

Viega MegaPress FKM swing check valve **Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 carbon steel pipe
- Not suitable for potable water installations, fuel gas application
- Brass
- Press connection
- Carbon steel press ends

Components

PTFE disc seal

Model 5974.2

P1	P2	Wt [lb]	Quantity	Part No	DG
1	1	2.075	1	87210	12
2	2	6.679	1	87225	12
3/4	3/4	1.422	1	87205	12
1/2	1/2	1.010	1	87200	12
11⁄4	11/4	3.261	1	87215	12
1½	1½	4.384	1	87220	12



New

Viega ProPress wye strainer Zero Lead

- Smart Connect Technology For potable water installations
- Not suitable for gas installation
- Bronze, brass
- Press connection
- Mesh 20

Model 2981.1ZL

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.545	1	87230	8
3/4	3/4	0.781	1	87235	8
1	1	1.211	1	87240	8
11⁄4	11/4	1.879	1	87245	8
1½	1½	2.703	1	87250	8
2	2	3.746	1	87255	8



New

Viega ProPress wye strainer Smart Connect Technology

- For potable water installations
- Not suitable for gas installation
- Brass
- Press connection
- Mesh 20

Components

EPDM sealing elements

Model 2981.1XL

P1	P2	Wt [lb]	Quantity	Part No	DG
21/2	21/2	17.000	1	87260	8
3	3	17.640	1	87265	8
4	4	18.743	1	87270	8



New

Viega MegaPress FKM wye strainer Smart Connect Technology

- For use with Sch. 5 to Sch. 40 carbon steel pipe
- Not suitable for potable water installations, fuel gas application
- Stainless steel
 - Press connection
 - Mesh 20, carbon steel press ends
 - Components
 - FKM sealing element

Model 5981.1

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.873	1	87110	12
3/4	3/4	1.268	1	87115	12
1	1	2.163	1	87120	12
11/4	11⁄4	3.025	1	87125	12
1½	1½	3.976	1	87130	12
2	2	5.830	1	87135	12



New

Viega ProPress strainer repair kit

- Suitable for Viega ProPress wye strainer Zero Lead Model 2981.1ZL
- Stainless steel
- Mesh 100

Model 2981.11

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.018	1	87950	8
3/4	3/4	0.018	1	87955	8
1	1	0.020	1	87960	8
11/4	11/4	0.024	1	87965	8
1½	1½	0.031	1	87970	8
2	2	0.035	1	87975	8



Viega ProPress strainer repair kit

- Suitable for Viega ProPress wye strainer Model 2981.1XL
- Stainless steel
- Mesh 100

Model 2981.2XL

New

P1	P2	Wt [lb]	Quantity	Part No	DG
21/2	21/2	0.057	1	87980	8
3	3	0.097	1	87985	8
4	4	0.137	1	87990	8





New

Viega MegaPress 316 strainer repair kit

- Suitable for Viega MegaPress FKM wye strainer Model 5981.1
- Stainless steel
- Mesh 100

Components PTFE gasket

Model 5181.11

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.013	1	87745	14
3/4	3/4	0.221	1	87750	14
1	1	0.397	1	87755	14
11/4	11/4	0.441	1	87760	14
1½	1½	0.662	1	87765	14
2	2	0.970	1	87770	14

Viega ProPress dynamic balancing valve Smart Connect Technology

- Not suitable for potable water installations
- Brass, ductile iron
- Press connection, bronze press ends

Components

EPDM sealing elements, pressure/temperature test port

Model 2981.7

Valve Body	P1	P2	Wt [lb]	Quantity	Part No	DG
brass	1/2	1/2	1.719	1	87305	8
brass	3/4	3/4	1.884	1	87310	8
brass	1	1	2.215	1	87315	8
brass	11⁄4	11⁄4	3.786	1	87320	8
ductile iron	1½	1½	8.188	1	87325	8
ductile iron	2	2	9.352	1	87330	8



New

New

Viega ProPress balancing valve

Pressure independent Smart Connect Technology

- Not suitable for potable water installations
- Brass, ductile iron
- Press connection, bronze press ends

Components

Pressure independent balancing and control valve, EPDM sealing elements, pressure/temperature test port, actuator

Model 2981.71

Valve Body	P1	P2	Wt [lb]	Quantity	Part No	DG
brass	1/2	1/2	1.863	1	87365	8
brass	3/4	3/4	1.973	1	87370	8
brass	1	1	2.342	1	87375	8
brass	11⁄4	11⁄4	3.967	1	87380	8
ductile iron	1½	1½	11.197	1	87385	8
ductile iron	2	2	12.315	1	87390	8



Viega ProPress balancing valve Pressure independent Smart Connect Technology

- Not suitable for potable water installations
- Brass, ductile iron
- Press connection, bronze press ends

Components

Pressure independent balancing and control valve, EPDM sealing elements, pressure/temperature test port **Model 2987.72**

	١
l New	П
(J.

Valve Body	P1	P2	Wt [lb]	Quantity	Part No	DG
brass	1/2	1/2	1.334	1	89925	8
brass	3/4	3/4	1.444	1	89930	8
brass	1	1	1.813	1	89935	8
brass	11⁄4	11⁄4	3.438	1	89940	8
ductile iron	1½	1½	7.228	1	89945	8
ductile iron	2	2	8.346	1	89950	8





Viega MegaPress dynamic balancing valve Smart Connect Technology

- For use with Sch. 5 to Sch. 40 carbon steel pipe
- Not suitable for potable water installations
- Brass, ductile iron
- Press connection, carbon steel press ends

<u>Components</u>

Balancing valve, EPDM sealing elements, pressure/temperature test port

Model 4881.7

New	

Valve Body	P1	P2	Wt [lb]	Quantity	Part No	DG
brass	1	1	2.733	1	87345	12
ductile iron	2	2	10.425	1	87360	12
brass	3/4	3/4	2.193	1	87340	12
brass	1½	1½	8.992	1	87355	12
brass	11⁄4	1¼	4.551	1	87350	12
ductile iron	1/2	1/2	1.984	1	87335	12



Viega MegaPress balancing valve

Pressure independent Smart Connect Technology

- For use with Sch. 5 to Sch. 40 carbon steel pipe
- Not suitable for potable water installations
- Brass, ductile iron
- Press connection
- Carbon steel press ends

Components

Pressure independent balancing and control valve, EPDM sealing elements, pressure/temperature test port, actuator

Model 4881.71



Valve Body	P1	P2	Wt [lb]	Quantity	Part No	DG
brass	1/2	1/2	2.137	1	87450	12
brass	3/4	3⁄4	2.326	1	87395	12
brass	1	1	2.855	1	87400	12
brass	11/4	1¼	4.809	1	87405	12
ductile iron	1½	1½	12.284	1	87410	12
ductile iron	2	2	13.402	1	87415	12



New

Viega MegaPress balancing valve Pressure independent Smart Connect Technology

- For use with Sch. 5 to Sch. 40 carbon steel pipe
- Not suitable for potable water installations
- Brass, ductile iron
- Press connection
- Carbon steel press ends

Components

Pressure independent balancing and control valve, EPDM sealing elements, pressure/temperature test port Model 4887.72

Valve Body	P1	P2	Wt [lb]	Quantity	Part No	DG
brass	1/2	1/2	1.607	1	89955	12
brass	3⁄4	3/4	1.797	1	89960	12
brass	1	1	2.327	1	89965	12
brass	11⁄4	11⁄4	4.280	1	89970	12
ductile iron	1½	1½	8.315	1	89975	12
ductile iron	2	2	9.433	1	89980	12

DG

8

DG

New products from Viega

89995

Wt [lb] Quantity Part No

Wt [lb] Quantity Part No

89985



New

Viega ProPress stop valve Straight Zero Lead

- Not suitable for fuel gas application
- Nickel-plated brass
- ProPress press connection, compression
- ¼ turn

<u>Note</u>

1/4" CTS also called %" OD compression

Model 2942.4ZL

Р	CTS	Wt [lb]	Quantity	Part No	DG
1/2	3/8	0.298	1	90000	8

0.298

CTS

1/2

V [V]

24 V AC



Viega ProPress stop valve Angled Zero Lead

- Not suitable for fuel gas application
- Nickel-plated brass
- ProPress press connection, compression
- ¼ turn Note

1/4" CTS also called %" OD compression Model 2942.3ZL

New



Three-way diverting and mixing valve Smart Connect Technology Zero Lead

- Not suitable for potable water installations, fuel gas application
- Bronze
- Male BSP
- Components

Three-way diverting and mixing valve, Viega ProPress tailpieces with EPDM sealing elements, flat gasket EPDM

Model 2976.3

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	1.758	1	87420	8
3/4	3/4	2.432	1	87425	8
1	1	3.620	1	87430	8
11/4	11/4	4.577	1	87435	8
1½	1½	7.067	1	87440	8
2	2	9.855	1	87445	8



New

Actuator Motor-driven

- Modulating, adjustable stroke 2,5 mm, 5 mm

Components

M30x1.5 mm

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	1.758	1	87420	8
3/4	3/4	2.432	1	87425	8
1	1	3.620	1	87430	8
11/4	11⁄4	4.577	1	87435	8
1½	1½	7.067	1	87440	8
2	2	9.855	1	87445	8

0.529



Suitable for Viega ProPress balancing valve V = Voltage (V)

1	Suitable for viega i for less balancing valve
	pressure independent Part No 87365, 87370,
	87375, 87380, 87385, Viega MegaPress
	balancing valve pressure independent
	Part No 87395, 87400, 87405, 87410, 87450,
	Viega ProPress balancing valve pressure
	independent Part No 89925, 89930, 89935,
	89940, 89945, Viega MegaPress balancing
	valve pressure independent Part No 89955,
	89960, 89965, 89970, 89975, three-way
	diverting and mixing valve Model 2976.3

and 5,5 mm

Model 2877.10

Viega MegaPress lockable stem extension
- Suitable for Viega MegaPress 304 FKM
3-piece ball valve Model 4175.8,
Viega ProPress 304 3-piece ball valve
Model 4370.8, Viega MegaPress 3-piece ball
valve Model 4875 8 Viena MenaPress 316

3-piece ball valve Model 5175.8, Viega MegaPress FKM 3-piece ball valve Model 5975.8

- Stainless steel

Model 2972.12

CTS	IPS	Wt [lb]	Quantity	Part No	DG
1/2		0.293	1	23600	12
3/4	1/2	0.291	1	23611	12
1	3/4	0.289	1	23605	12
11/4	1	0.681	1	23612	12
1½, 2	11/4, 11/2, 2	0.674	1	23610	12



New

17





New

Actuator Motor-driven

- Suitable for Viega ProPress balancing valve pressure independent Part No 87385, 87390, V = Voltage (V) Viega MegaPress balancing valve pressure independent Part No 87410, 87415, Viega ProPress balancing valve pressure independent Part No 89945, 89950, Viega MegaPress balancing valve pressure independent Part No 89975, 89980

- Modulating, adjustable stroke 2,5 mm, 5 mm and 5,5 mm Components

M30x1.5 mm

Model 2877.11

V [V]	Wt [lb]	Quantity	Part No	DG
24 V AC	3.969	1	89990	4