

ManaBlocs

The Viega ManaBloc is engineered to be an entire water distribution system, allowing control over each supply line from one central location. It also allows for multiple fixtures to be used simultaneously without dramatic drops in pressure or temperature. A system featuring a ManaBloc will ultimately reduce the number of fittings (and therefore, potential leak points) behind the wall. ManaBloc features the industry's largest internal reservoir, allowing for smaller temperature and pressure changes than manifold and branch and tee installations. On top of that, ManaBlocs are designed to resist scaling and corrosion and feature a 10-year transferable warranty. Faster hot water delivery is possible using dedicated lines designed for 3/8" and 1/2" connections.

FEATURES AND BENEFITS

- Faster hot water delivery possible through dedicated lines to each plumbing fixture
- Allows shutoff of individual fixtures without disrupting flow elsewhere
- Requires less connections behind the wall than standard installation methods
- Flexible PureFlow PEX tubing makes installations fast and easy
- PEX lines available in 3/8" or 1/2" to supply required fixture demands, ensuring optimal efficiency
- Quiet operation with minimized flow noise compared to copper tubing
- Increases energy savings by reducing water waste
- Complies with most green building efficiency code supplements

NOTE

Products within this section meet various codes, standards, listings and certifications. Please refer to the most up-to-date Tech Data sheets relevant to the product or to the listing agency's official record.

Accessories



Port cap
 - For Viega ManaBloc, Viega MiniBloc
 - Plastic
Model V5087

d	Wt [lb]	Quantity	Part No	DG
3/8	0.020	6	36204	2
1/2	0.037	6	36205	2



Supply cap
 - For Viega ManaBloc, Viega MiniBloc
 - Brass
Model V5036.10

d	Wt [lb]	Quantity	Part No	DG
1	0.082	5	53601	2



Viega PureFlow ManaBloc mounting set
 - For mounting Viega ManaBloc between studs
 - Steel
 - Pre-drilled to mount on 16" center studs
Components
 (2) mounting straps, (4) screws
Model V5038

Wt [lb]	Quantity	Part No	DG
0.720	1	45716	2



Replacement kit
 - For Viega ManaBloc and Viega MiniBloc
 valve stems, ports 1/2" or 3/8"
 - 1/4 turn
Components
 Red valve, blue valve, valve removal tool,
 T-handle valve key
Model 2870.91

Wt [lb]	Quantity	Part No	DG
0.150	1	51602	2



T-handle valve key
 - For Viega ManaBloc, Viega MiniBloc
Model V5039.7

Wt [lb]	Quantity	Part No	DG
0.024	1	50601	2



Ferrule
 - For Viega ManaBloc compression
 connections, risers, Valves
 - Plastic
Model V5085

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



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

CTS	O.D.	Wt [lb]	Quantity	Part No	DG
1/4	3/8	0.003	100	56100	2
3/8	1/2	0.003	50	56110	2
1/2	5/8	0.005	50	56120	2
3/4	7/8	0.010	50	56140	2



Viega PureFlow ManaBloc access panel
 - Plastic
Note
 Can be mounted to open vertically or
 horizontally
Model V5099

W [in]	L [in]	max. Ports	Wt [lb]	Quantity	Part No	DG
14	18	14	1.350	1	50718	2
14	26	16	0.050	1	50726	2
14	30	24	2.434	1	50730	2
14	39	36	3.249	1	50739	2

3.3