

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 ½" 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 %" or ½" 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





Viega ManaBloc distribution manifold

- Crimp connection
- Color coded ports for hot and cold water

Components

1/4 turn valves, T-handle valve key

<u>Note</u>

Does not include supply connections

Model V5030.5

Adapter	Port(s)	d	hot	cold	Wt [lb]	Quantity	Part No	DG
PolyAlloy	12	3/8	6	6	4.014	1	50244 ¹	2
PolyAlloy	14	3/8	6	8	4.974	1	50142 ¹	2
PolyAlloy	14	1/2	6	8	5.021	1	50143 ¹	2
PolyAlloy	18	3/8	8	10	5.673	1	50245 ¹	2
PolyAlloy	18	1/2	8	10	5.938	1	50250 ¹	2
PolyAlloy	24	3/8	9	15	7.262	1	50247 ¹	2
PolyAlloy	24	1/2	9	15	7.718	1	50243 ¹	2
PolyAlloy	30	3/8	12	18	8.851	1	50248 ¹	2
PolyAlloy	30	1/2	12	18	9.156	1	50303 ¹	2
PolyAlloy	36	3/8	14	22	10.302	1	50249 ¹	2
PolyAlloy	36	1/2	14	22	10.675	1	503631	2

¹⁾ Available while supplies last



Viega ManaBloc distribution manifold

- Crimp connection
- Combination port sizes, color coded ports for hot and cold water

Components

1/4 turn valves, T-handle valve key

Does not include supply connections

Model V5030.51

Adapter	Port(s)	d1	d1 hot	d1 cold	d2	d2 hot	d2 cold	Wt [lb]	Quantity	Part No	DG
PolyAlloy	18	3/8	6	7	1/2	2	3	6.328	1	51618 ¹	2
PolyAlloy	24	3/8	7	11	1/2	2	4	7.527	1	506241	2
PolyAlloy	30	3/8	10	12	1/2	2	6	9.316	1	50630 ¹	2
PolyAlloy	36	3/8	11	15	1/2	3	7	10.854	1	50636 ¹	2

¹⁾ Available while supplies last

MiniBlocs



Viega PureFlow MiniBloc zoning manifold

Smart Connect technology

- For combination systems
- Press connection
- Blue color coded ports for cold water

Components

1/4 turn valves, T-handle valve key, optional red valve caps

<u>Note</u>

Does not include supply connections **Model V5650**

Adapter	Port(s)	d	Wt [lb]	Quantity	Part No	DG
polymer	3	1/2	1.804	1	49033	2
polymer	4	1/2	2.007	1	49043	2
polymer	6	1/2	2.456	1	49063	2
polymer	8	1/2	3.337	1	49083	2