

3M™ Water Filtration Products

3M™ ScaleGard™ Blend Series of Heads with Local Monitor

Application: Coffee, espresso, vending & steamers

3M™ ScaleGard™ Blend Series of Heads with Local Monitor provides audio and visual reminders when it's time to order a new cartridge and when it's time to replace a cartridge.

3M™ ScaleGard™ Blend Series of Heads with Local Monitor allow end-users to adjust the blend setting to customize water quality. Notably, the head even remembers previous blend settings when replacing cartridges, helping to save you time.

Product Benefits:

- Delivers automatic notifications by audio and blinking light when it's time to order new cartridges and replace old cartridges
- Offers easy-to-operate adjustable dial for precision blending when combined with 3M™ ScaleGard™ Blend Series of Cartridges
- Provides high-quality filtered water that may help protect equipment and profits when combined with 3M™ ScaleGard™ Blend Series of Cartridges



Product Specifications:

Model #	Description	Part #	3M ID
BH3M	Valve-in-head assembly w/blend adjustment, with local monitor & JG fittings	6240803	70020333392
BH3M-NPT	Valve-in-head assembly w/blend adjustment, with local monitor & NPT fittings	6240809	70020333335
BH3M-BSP	Valve-in-head assembly w/blend adjustment, with local monitor & BSP fittings	6240815	70020333277
BH3M-NB	Valve-in-head assembly w/blend adjustment, with local monitor without bracket, & JG fittings	6240805	70020333376
BH3M-NB-NPT	Valve-in-head assembly w/blend adjustment, with local monitor without bracket, & NPT fittings	6240811	70020333319
BH3M-NB-BSP	Valve-in-head assembly w/blend adjustment, with local monitor without bracket, & BSP fittings	6240817	70020333251

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Specifications

- 3/8" inlet and outlet plumbing connections available with NPT, BSP and Push-in connections
- Operating pressure of 25-125 psi (172-862 kPa)
- Operating temperature of 40-100°F (4.4 – 37.8°C)

Important: Installation Tips

⚠ WARNING:

Read entire manual. Failure to follow all guides and rules could cause personal injury or property damage.

- Check with your local public works department for plumbing codes. You must follow their guidelines as you install the Water Filtration system.
- Your Water Filtration system will withstand up to 125 pounds per square inch (psi) water pressure. If your water supply pressure is higher than 80 psi, install a pressure reducing valve before installing the Water Filtration system.

To reduce the risk associated with the ingestion of contaminants:

- DO NOT use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

NOTICE:

To reduce the risk associated with water leakage or flooding:

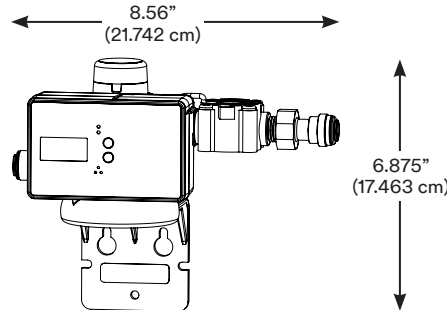
- Read and follow Use Instructions before installation and use of this system.

Spec # _____

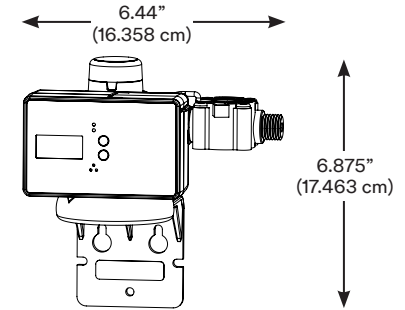
Quantity _____

Model # _____

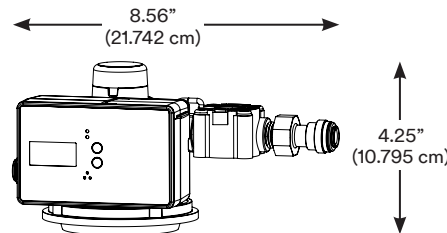
Part # _____



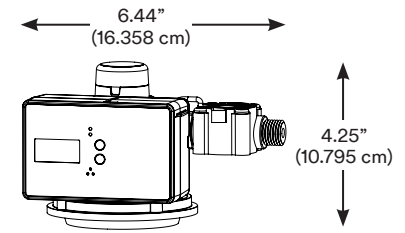
Model(s): BH3M



Model(s): BH3M-NPT
BH3M-BSP



Model(s): BH3M-NB



Model(s): BH3M-NB-NPT
BH3M-NB-BSP

Limited Warranty

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