Adjustable Trap Priming System





Product Code: 80102-A

Product overview

The MIFAB® MRA-500/A (80102-A) is an adjustable drop trap seal primer that can provide continuous drips, suitable for areas of low line pressure and in areas that do not sense the pressure drop. It provides a constant supply of water to replenish the trap of a drain to prevent odour from sewer or potentially explosive methane gas from entering the area through the floor drains. Installed on the potable cold water supply line, it has an easily accessible and replaceable, fine-mesh stainless steel filter that blocks debris to prevent clogs and ensure consistent water flow. When paired with distribution unit(s), it can service up to 12 floor drain traps simultaneously.

Features and Benefits

- Connects to any cold water line – providing continuous drips and will continuously drip on an open line
- Provides continuous drip by adjustment
- Adjustable Drip Rate – Turn the 3mm Allen key until the required drip rate is achieved
- Unique design permits filter replacement without affecting the performance of the primer
- No air pre-charge required – can be dissembled in the field for cleaning and repair and then put back together
- 4 Viewing holes for easy inspection of performance
- Can be paired up with up to 3 distribution units (available for purchase separately) – Serves up to 12 floor drain traps simultaneously
- Can be pre-plumbed with or without the distribution unit(s)

Suitable application:

Suitable for areas of low line pressure and in areas that do not sense the pressure drop in commercial buildings such as schools, hospitals, manufacturing facilities, and any other buildings that require floor drain trap seal protection.

Product Specifications

- 15 mm male BSP inlet
- 15 mm BSP female outlet
- Min. operating pressure range: 140kPa
- Max. operating pressure range: 560kPa

Optional Cabinets to Suit 80102-A

Code#	*Material*	*W x L x H (mm)*	*Lock*
38010	Metal	300 x 300 x 75	Slot
38011	S/Steel	300 x 300 x 75	Key

Optional Cabinet to Suit 80102-A paired with 80105

Code#	*Material*	*W (mm)*	*L (mm)*	*H (mm)*
38013	S/Steel	350	350	80

Disclaimer: Specification subject to change without prior notice