

PRODUCT BULLETIN

7 February 2019

Issue 19-02.1

Benzene Gas Detection Solution for MX6 iBrid®

Industrial Scientific is pleased to announce the release of the Pre-Filter Tube Holder, Pre-Filter Tubes, and Pre-Filter Tube Tip Breaker accessories for the MX6 iBrid® gas monitor. When used together, these accessories enable properly configured MX6 gas monitors to display benzene-specific readings.

The accessory set is compatible with both new and existing MX6 gas monitors that are properly configured. Configuration requirements include the use of an SP6 pump, PID sensor, and appropriate instrument settings. It is not necessary to perform a firmware update before using the Pre-filter accessories.

P/N	Description	Price		
		USD	AUD	USD in Brasil
18109605	Tube Holder – Quick Connect	\$200	\$273	\$300
18109602	Tube Holder – Standard	\$200	\$273	\$300
17158960	Pre-Filter Tubes – Box of 10	\$85	\$116	\$127.50
17158961	Pre-Filter Tube Tip Breaker	\$25	\$34	\$37.50

- Tube Holder** – An accessory that holds the Pre-Filter Tube in place. It is designed to attach to the pump inlet of an MX6. The accessory is available with quick-connect fittings for frequent switching between benzene-specific detection and general PID use, or with standard threaded fittings for applications where the MX6 will be used primarily for benzene detection.
- Pre-Filter Tubes** – Glass tubes (also known as “scrubbing tubes” or “benzene tubes”) that filter other gasses, leaving only benzene behind for detection by the PID sensor. Pre-Filter Tubes mount inside the tube holder and are sold in boxes of 10.



- **Pre-Filter Tip Breaker** – Simplifies the preparation process. Cleanly scores, breaks, and traps the broken tube tips for safe disposal.



Please refer to the Application Note titled *Detecting Benzene Levels with the MX6 iBrid® Gas Monitor* for details on the dangers of benzene gas and information on how to properly measure benzene gas in an environment.

Pre-Filter Tubes sold by ISC are only available in countries that do not require RoHS certification. All other components (holders and tip breaker) are RoHS certified and will be available for sale globally. Please consult your local agency for details regarding RoHS regulations in your area.

For additional information, visit our website at www.indsci.com or contact your local Industrial Scientific representative. Global contact information can be found at www.indsci.com/offices.

Sincerely,

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