

Coltri MCH6 Breathing Air Filter Cartridge

SKU: SC000340-MHC

Price: ?40.26



Description

For proper filtration, do not fill tanks rapidly as this small filter is made to handle a maximum of 6-7 CFM air flow. For the filter to work as designed, a 10+ minute fill on 80 cu ft tanks is required. An indicator strip is visible through the clear filter element. The indicator strip should be checked regularly for remaining filter life. It changes from blue to pink to white as the molecular sieve depreciates from moisture absorption.

Specifications

Typical Application Breathing Air (Grade E)

Removes	H ₂ O, CO, CO ₂ , hydrocarbons, oil, particles, taste & odor
Micron Rating	20? particles
Dimensions	1.16" OD X 8.75" L
Contents	Molecular sieve, activated carbon, CO catalyst

Breathing Air Filter Breakdown

Filter Element Warnings

DO NOT drop filter into housing.

REPLACE FILTERS AS A SET.

DO NOT use where operating temperature could exceed 120°F (49°C). Use of a temperature alarm is recommended.

HEAT & HUMIDITY shorten filter life.

DO NOT introduce large slugs of water into filter.

BLOW all lines and parts clear prior to installation.

DO NOT use where pressure surges are likely.

DO NOT use in system without earth ground.

REMOVE all protective seals and closures.

NOT FOR use in aircraft.

ALWAYS follow standard operating procedures (SOP) for producing breathing gases.

MAXIMUM USEFUL LIFESPAN is six months. Shelf life is two years.

Coltri OEM/Distributor

Nuvair offers authentic parts and equipment manufactured by Coltri Compressors. Beware of inexpensive aftermarket imitations labeled as "replacement," "OEM equivalent," "compatible," or "alternative," as they are not made by Aerotecnica Coltri S.p.a. Due to size, weight, or specific requirements, some Coltri products may not be available for online purchase, and others may have extended lead times. To confirm compatibility with your existing equipment or to ensure the product meets your needs, please [contact the Nuvair Sales Team](#) for ordering assistance by email or phone.