

BREATHING AIR FILTER SYSTEM



Technical Data

Users: 1-4 (based on 250 l/min pr. user)
Inlet: 3/8"
Outlet: 1/4"
Elements: MF 03/10 and AK 03/10
Mounting: Wall brackets or floor stand
Made to the standards of the Danish working environment authority regulation D.5.1 and EN 12021.

Filtered compressor air from a compressor can be used where there is a low oxygen concentration (less than 17% vol.) Or the ambient air is not suitable for breathing air.

Ultrafilters new breathing air panel with SMF & AK filter (oil and particle filter and carbon filter) is used for filtration of compressed air from the compressor and compressed air dryer, this product is available in two versions: Floor stand or wall mounting, both available for 1 to 4 users.

Ultrafilter compressed air breathing system is made to the standards of the Danish working environment authority (arbejdstilsynet) regulation D.5.1 by July 2000 or EN 12021.

It is a must to have your breathing air quality checked at least one time per year.

OPTIONS FOR BREATHING AIR

Ultrafilter offers air heaters for compressed air and gas filtration with or without integrated temperature measurement. Our product allows a precise temperature control from 20°C to 120°C and are suitable for industrial or breathing air applications.

Additionally, we offer pressure regulators and mounting solutions for floor or wall for our breathing air filters.



Air Heater



Manometer



Floor Mount



Wall Mount