



8530 Breathing Hose



DESCRIPTION

Flexible, black antistatic hose for use with breathing air flow distribution panel where larger inside dimension hose can deliver higher volume of air from a distant source. Individual user hoses are then connected to the flow distribution panel. The hose cover is oil and kerosene resistant and both lining and cover are made using Anti-static rubber compounds.

The hose can also be used as a general purpose compressed air delivery hose suitable in environments contaminated by oils.

Outer cover resistance to Diesel and Kerosene tested in accordance ISO 1817 (BS903 A16). Air purity test in accordance with EN12021-1999.

Resistance to, electrical resistance, heat and flammability in accordance with EN 14593-1 / EN 14594

ADDITIONAL INFORMATION

Type no.	8530
Application	Breathing hose
Standard length	50 metres
Working temp.	-30°C to 100°C
Inside compound	NBR
Inside colour	Black
Reinforcement	PVA
Outside compound	NBR/PVC
Outside colour	Black
Standards	EN 14593-1:2018, EN 14594:2018 Class B
Std. branding	—

Inside dia. (mm)	Outside dia. (mm)	Working Pressure BAR	Burst Pressure BAR	Bend Radius (mm)	Weight (g/m)	Product code
19,1	29,5	2	6	110	521	8530019000

This hose specification sheet has been prepared with great care in order to provide you with all the information you need. The written advice must be obtained from Codan Rubber before using any hose with untested media or before using in applications not covered in the product data sheet. Codan Rubber recommends regular maintenance, care, and inspection of hoses before use. Hoses should be replaced if any physical damage is seen, especially to the cover of the hose or in the area around the couplings. All products must be stored in accordance with ISO 2230:2002 (Storage of vulcanized Rubber Products).

The individual conditions of an application will affect the lifetime of each product. Therefore please ensure that resistance to chemicals and cleaning procedures in our written product information is complied with. Codan Rubber's warranty is void in the event of misuse such as excessive bending, crushing, stretching, use with incorrect media or use in environments outside the hose specification. Please contact Codan Rubber for individual product manufacturing tolerances.