Hozelock Tricoflex

HOZELOCK
TRICOFLEX

Reinforced Breathing Hose

B.P.
60 bar

-20ºC to +70ºC

Resistivity
<10⁶ Ω/m
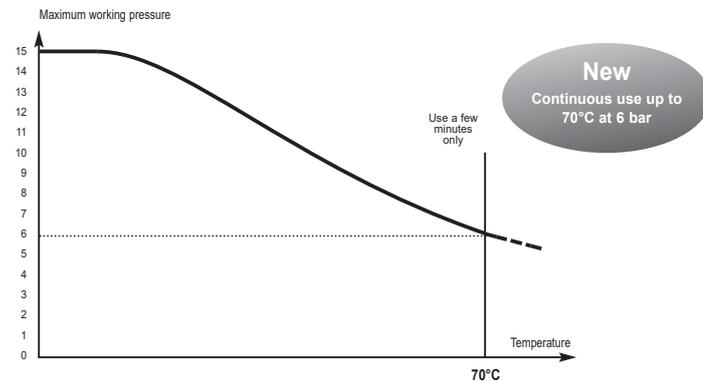complies with NF
EN ISO 8031

Reinforced hose for breathable air.

In accordance with EN 14593 and EN 14594 standards. Anti-static, heat resistant and 5 layer construction with polyester reinforcement.

① Mat blue or green oil resistant PVC outer covering
②④ Inner intermediate PVC layer
③ Textile reinforcement in polyester
⑤ Antistatic black inner PVC wall

Marking : Nobelair AS/R for EN14593 & EN14594 Ø inn x Ø out Breathing air hose / Antistatic / Heat resistant / Decontamination proof [Year of fabrication] [batch number]

Applications

Specially designed for compressed air supply to individual protective apparatus which are in accordance with the EN 14593 and EN 14594 standards

Sectors of Activity

• Nuclear power plants

• Petrochemical industry

• Paint application in building and manufacturing

Advantages

Nobelair AS/R hose is a top of the range hose, linking comfort of use to resistance in the most arduous conditions.

Due to its extreme flexibility and light weight it is very user friendly. Its considerable thickness ensures a retained profile.

The well balanced reinforcement provides it with excellent dimensional stability.

The antistatic inner layer of Nobelair AS/R breathing air hose is a guarantee of safety if use in hazardous environments (paint booths, presence of hydro-carbons). This capability is permanent, obtained by the addition of carbon directly into the hose material.

Connectors

Warning: Metal connectors must be used to maintain electrical continuity : Quick connectors, barbed or serrated connectors. Swaged fittings can be used if they do not damage the hose.

Chemical Resistance

See table column B for outlayer, col. A for innerlayer.

Maximum working pressure

New
Continuous use up to 70°C at 6 bar

Use a few minutes only

Temperature

70°C

Nobelair AS EN139, Blue, 25 Metre Coils

Part Code	ID mm	Max Pressure Bar	Burst Pressure Bar	Wall Thickness mm	± mm	Weight gms	Diameter	Max bend Pressure
TRI-092856	8	15	60	3	+/- 0,5	126	14	50
TRI-092872	10	15	60	3	+/- 0,5	148	16	50