

Datasheet Reference No: EA-HS01

Rev. 1 - January 2017

Dust and Fume Extraction

GEOFLEX HIGH VENTILATION HOSE



TECHNICAL SPECIFICATION

09-007	
Hose Length	5000-30000 mm
Hose Diameter	Ø40-86 mm
Weight	0.22-0.65 kg/m
Bend Radius	80-300 mm
Max. Vacuum	6 kPa
Temperature Range	-40° to +60° C
AES Part Code	EA-HS03-000

DESCRIPTION

GeoFlex High Ventilation Hose is made of EVA, which is used for extraction when medium to high vacuum is needed.

Suitable for extraction of hot fumes, dust, air and welding fume. Easy to connect to systems using Geovent couplings for high pressure applications.

EVA (Ethyl-vinyl-acetyl) is a self supporting material so no spiral is neccessary.

Available in Yellow, Grey and Black.

PRODUCT DETAILS

Material EVA corrugated hose

Colour Black, Yellow or Grey

Length 5, 10, 20, 30 m available

Temperature Resistance - 40 °C to + 60 °C.

Applications High vacuum hose for extraction of hot fumes, dust, air and welding fumes etc

Properties Super light weight High flexibility

FEATURES

- Durable lightweight hose
- Can be compressed to a certain extent not recommended for risk of collapse.
- Used in many high vacuum applications
- Versatile range of temperature from -40° to 60°C

AES OFFER INSTALLATION AND SERVICE SUPPORT FOR ALL EQUIPMENT

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