

FR03# Filter Series

The FR03# Filter Series is designed to remove particles, moisture and hydrocarbons from the majority of commonly used inert gases.



Welding & manufacturing



Inerting & tank blanketing



Heat Treatment & Metalworking



Food Processing & Packaging



Beverage Dispensing

DETAIL

VALUE

Product Name	FR03#
Product Type	Gas Filters
Supply Gases	All common inert gases
Manufactured by	BSL Gas Technologies Ltd
Telephone	+44 (0)1634 661100
Email	solutions@bslgastech.com
Address	101 Laker Rd, Chatham, Rochester ME1 3QX

KEY USE POINTS

- Accurate inline gas filtration
- Removes particles, moisture and hydrocarbons
- Removable bowls for easy filter change
- Ready to use straight from the box
- Simple installation
- Low maintenance

PARAMETER

VALUE

Dimensions	42-126 mm x 155 mm x 44 mm
Weight	0.2 kg to 0.7 kg
Temperature	-10°C to +50°C
Design Pressure	15 bar g
Filtration Accuracy	0.01 microns
Fittings	¼ BSP Female
Replacement Elements	FR031E, FR032E, FR033E, FR034E

KEY FEATURES

- Accurate gas filtration to a high standard.
- Can be used with all common industrial gases.

MODELS

FILTRATION

REMOVES

FR031F	Particulate, Coalescing, Adsorbing	Particles, moisture and hydrocarbons
FR032F	Coalescing	Moisture
FR033F	Adsorbing	Hydrocarbons
FR034F	Particulate	Particles



FR03# Series Filter Flow Characteristics of Air

