



## Advantages

- Original spare for Farr Gold Series® dust collectors
- Excellent energy saving performance
- High Filtration Efficiency
- Vertically integrated cartridge for better dust release and ease of removal and installation
- Extended Filter Life
- Pour in place one piece double gasket

**Application:** Air Pollution Control filter cartridge to collect dust, fumes and/or oil mist in many different industrial applications and processes

**Type:** Pleated Cylinder

**Gasket:** Polyurethane, endless foamed

**Separator:** HemiPleat Separator Technology

**Sealant:** Polyurethane

**Temperature max:** 70° Operating

**Mounting frames:** Internal GV support cage

- Featuring an injection molded inner cone in the center of the cartridge, cleaning is accomplished by pulse waves that emanate outward from this inner cone providing enhanced cleaning for more efficient operation, longer cartridge life and reduced service requirements.
- The new PolyTech™ media is the most advanced pulse-cleaned media ever made, and now comes standard with a moisture resistant treatment for high humidity resistance.
- Continuous double seal gaskets give added insurance against leaks. No other filter design gives you a double seal barrier.
- The separation beads, NOT the media beads, contact the inner cage, protecting the media from frictional damage.
- The HemiPleat separator bead opens up the pleats uniformly, allowing more effective cleaning and lower pressure drop.

What is the efficiency rating?

The photos show extreme fine fibre layer (image A) applied to the surface of base cellulose fibres (image B) to increase efficiency from a M5/6 up to a F9, which is higher than most other nanofibre filters on the market at F7. Typical applications will result in mass emissions of 1mg/m<sup>3</sup> or better.

Length (mm)	Diameter (mm)	Area (m <sup>2</sup> )	Weight (kg)	Media Type
990	381	30.20	15	Standard Green
990	381	30.20	15	Fire Retardant
990	381	30.20	15	Carbon Impregnated
990	381	30.20	15	eXtreme Green
990	381	30.20	15	eXtreme Fire Retardant
990	381	30.20	15	eXtreme Carbon Impregnated
990	381	30.20	15	Synthetic
990	381	30.20	15	eXtreme Synthetic