



F&J Specialty Products, Inc.
The Nucleus of Quality Air Monitoring Programs

GC - 90 GLASS FIBER FILTER PAPER

GLASS FIBER FILTERS ARE:

- **Dense**
- **Highly resistant** to chemical attack, biologically inert
- **Easily sterilized:** Can be baked or autoclaved
- **Store indefinitely:** Unaffected by humidity

APPLICATIONS:

- Use as a prefilter to extend membrane life
- Water/air pollution analysis
- Liquid clarification
- Cell harvesting

Weight:	100 gm/m ²
Thickness:	0.30 mm
Nominal Rating (µm):	0.5
Water Flow Time¹ (sec):	20
Gas Collection Efficiency: (% at 0.3µm DOP)	99.99
Pressure Drop:	42 mmH ₂ O/5 cm/sec
Binder:	Organic
Max. Temp:	120°C

1. Flow time is the time in seconds to filter 100 ml of distilled water at 20°C under pressure supplied by a 10 cm water column through a 10 cm² section of filter.