

# Features

## 1/4", 3/8" & 1/2" Ports

These high efficiency filters are designed for paint spraying, instrumentation controls, and other compressed air applications where the delivered air must be free of oil and fine particles. These filters are ideal for OEM and MRO applications.

- One-piece coalescing filter element removes 99.9% of oil aerosols and particles down to .3 micron.
- Units have threaded ports for direct connection to pipe plumbing.
- Warning and technical information is printed in English, Spanish, French and German on standard units.
- Bayonet bowl attachment provides easy bowl removal and filter element replacement.
- Optional filter service life indicator shows when element needs changing. See page 23.

# Ordering

From the chart below, select the model number associated with port size and bowl/drain option required. If other options are needed, use menu below.

Specifications, dimensions and accessories same as standard filter, see pages 30 and 31.

PORT SIZE NPT	FLOW scfm (dm <sup>3</sup> /s)	MODEL	BOWL SIZE oz. (ml)	WEIGHT lbs. (kg)
1/4"	40 (17)	<b>F25221-310</b>	6.0 (177)	1.48 (.68)
3/8"	51 (24)	<b>F25231-310</b>	6.0 (177)	1.46 (.66)
1/2"	53 (25)	<b>F25241-310</b>	6.0 (177)	1.43 (.65)

## push drain • polycarb. bowl with bowl guard

1/4"	40 (17)	<b>F25221-300</b>	6.0 (177)	1.48 (.68)
3/8"	51 (24)	<b>F25231-300</b>	6.0 (177)	1.46 (.66)
1/2"	53 (25)	<b>F25241-300</b>	6.0 (177)	1.43 (.65)

## automatic drain • metal bowl with sight glass

1/4"	40 (17)	<b>F25221-311</b>	6.0 (177)	1.48 (.68)
3/8"	51 (24)	<b>F25231-311</b>	6.0 (177)	1.46 (.66)
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## Additional Models Available

**NOTE:** Not all menu combinations are valid. See price book to verify.

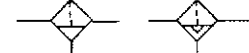
Base Model	Filter Service Indicator	Bowl Option	Drain Option
1/4" F2522	X	- 3 X X	
3/8" F2523	X	- 3 X X	
1/2" F2524	X	- 3 X X	

Select the basic model number associated with the port size desired. From the table below, select the number representing the filter options required. For BSP threads, add -B to the end of model number.

1 = None	0 = Polycarbonate w/ guard	0 = Manual Push Drain
2 = With Service Indicator	1 = Metal w/sight glass	1 = Automatic Drain
	2 = Metal	



GRAPHIC SYMBOLS



Pre-Filters are essential for long coalescing life.

### Recommended Installation

Use in conjunction with an upstream filter. Filter units should also be installed upstream of the regulator or lubricator to protect them from contamination.



STANDARD PRE-FILTER COALESCING FILTER

