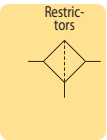
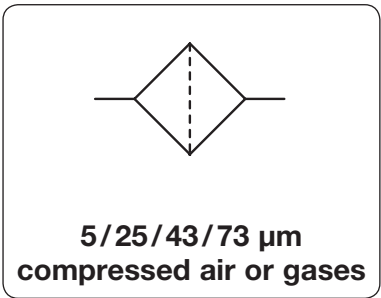


Micro In-Line Filter

F900








| | | |
|----------------------------|--|---|
| Description | Compact in-line filter with fittings or threaded connection. Flow direction and filter size in μm are clearly marked. | |
| Media | compressed air or non-corrosive gases | |
| Diameter tolerances | -3% to +10% of nominal diameter | |
| Filter element | 5 μm , 25 μm , 43 μm or 73 μm | |
| Operating pressure | max. 8.6 bar | |
| Temperature range | 5 °C to 50 °C / 41 °F to 122 °F | |
| Material | Body: polysulphone | Filter element: Dutch weave stainless steel |



| Dimensions A mm | Operating pressure max. bar | Connection inlet / outlet | Filter element μm | Order number |
|-----------------------|-----------------------------------|------------------------------|------------------------------------|-----------------|
|-----------------------|-----------------------------------|------------------------------|------------------------------------|-----------------|

Micro pressure filter operating pressure max. 8.6 bar **F900**

| | | | | |
|----|-----|---|----|------------|
| 26 | 8.6 | fittings $\text{\O} 2.7$  | 5 | F950-05B80 |
| | | | 25 | F950-25B80 |
| | | | 43 | F950-43B80 |
| | | | 73 | F950-73B80 |
| 30 | 8.6 | fittings $\text{\O} 4.7$  | 5 | F950-05B85 |
| | | | 25 | F950-25B85 |
| | | | 43 | F950-43B85 |
| | | | 73 | F950-73B85 |
| 24 | 8.6 | 10-32" / fitting $\text{\O} 2.7$  | 5 | F960-05B80 |
| | | | 25 | F960-25B80 |
| | | | 43 | F960-43B80 |
| | | | 73 | F960-73B80 |
| 28 | 8.6 | 10-32" / fitting $\text{\O} 4.7$  | 5 | F960-05B85 |
| | | | 25 | F960-25B85 |
| | | | 43 | F960-43B85 |
| | | | 73 | F960-73B85 |
| 15 | 8.6 | 10-32" / 10-32"  | 5 | F970-05 |
| | | | 25 | F970-25 |
| | | | 43 | F970-43 |
| | | | 73 | F970-73 |



F950



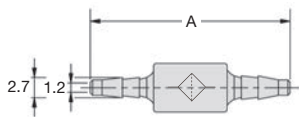
F960



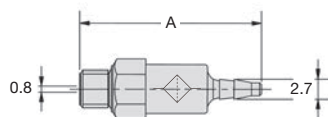
F970

Accessories, enclosed

| | | |
|-------------------------------------|----------------------------------|----------|
| connecting nipple for F960 and F970 | 10-32" / fitting $\text{\O} 2.7$ | F3120-80 |
| | $\text{\O} 4.7$ | F3120-85 |
| | $\text{\O} 5.6$ | F3120-86 |

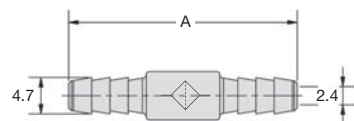


F950-..B80

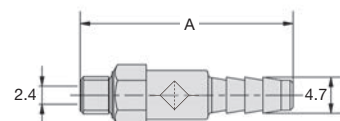


F960-..B80

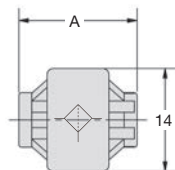
| fitting | for tube | |
|---------------------|------------------|--------------------|
| B80 $\text{\O} 2.7$ | $\frac{1}{16}$ " | $\text{\O} 1.6$ mm |
| B85 $\text{\O} 4.7$ | $\frac{1}{8}$ " | $\text{\O} 3.2$ mm |
| B86 $\text{\O} 5.6$ | 0.17" | $\text{\O} 4.3$ mm |



F950-..B85



F960-..B85



F970



Order example:
F950-05B80
China website: www.duray-control.cn