



Flow Range: up to 250 gph / 946 lph

Operating Pressure

0-100 psi (690 kPa) without bowl

Temperature Range

-40° to 250°F (-40° to 121°C)

Flow Rate

Up to 230 gph / 946 lph
See table for filter flow rates

Fuel Compatibility

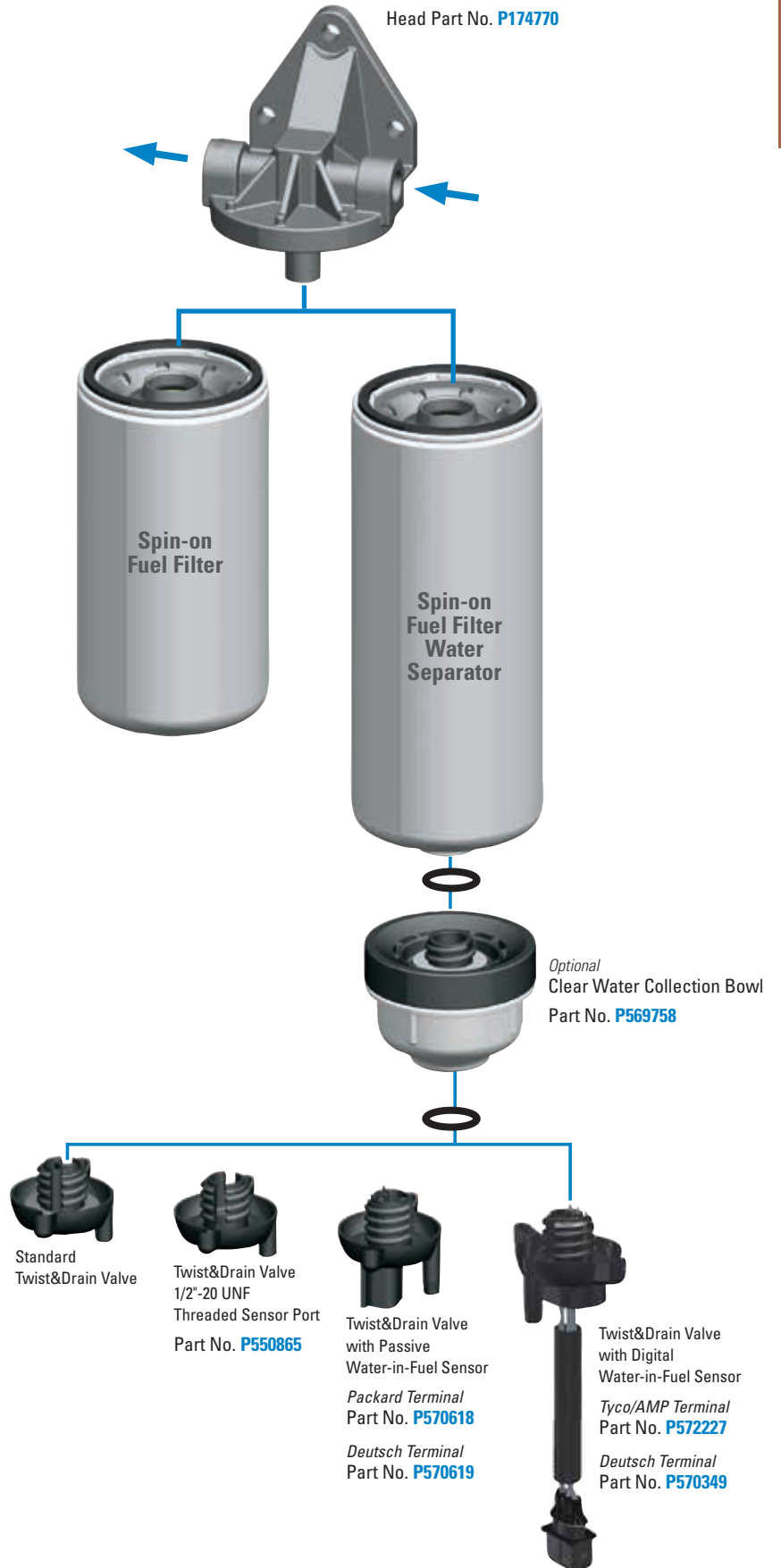
#1 or #2 Diesel, Kerosene, Biodiesel up to B20 and JP8

Mounting

Engine or Chassis

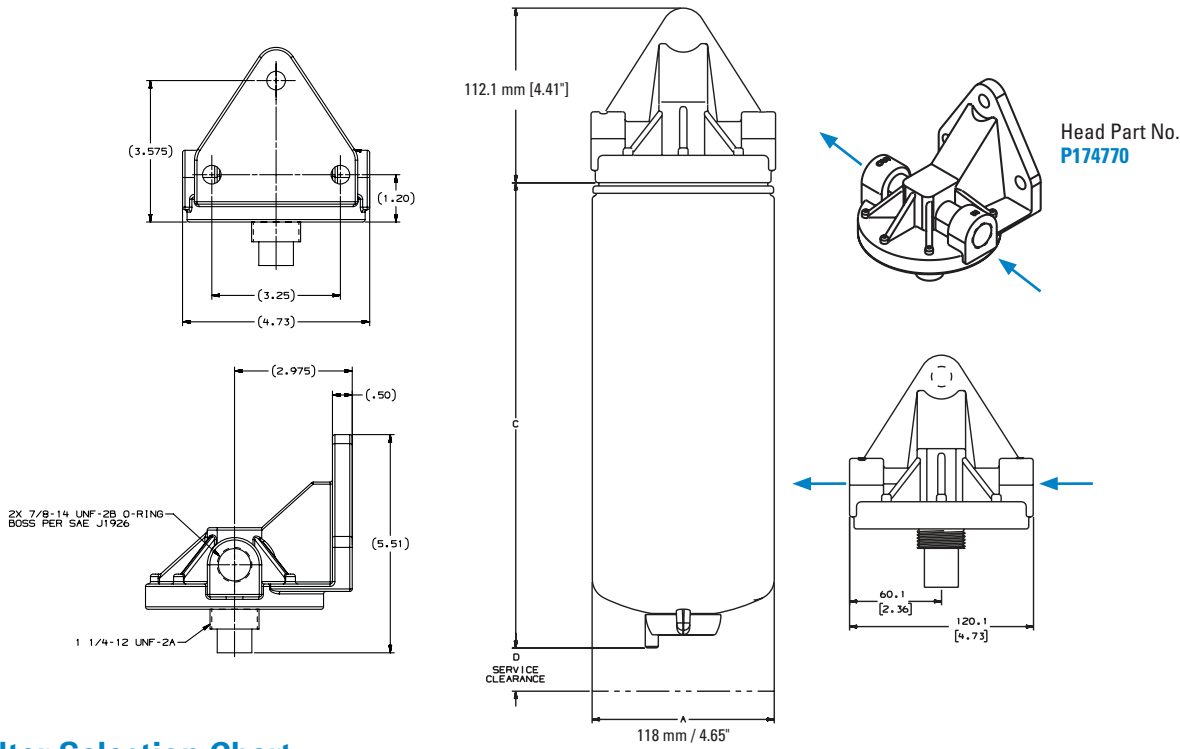
Water Removal @ Recommended Flow Rate

SAE J1488 Emulsified: 95% efficiency
SAE J1839 Free Water: 95% efficiency







Specification Illustrations



Filter Selection Chart

| Filter Style | Max. Recommended Flow Rate | | (C) Filter Length* | | Media Type | Efficiency @ Micron | Stand Tube | Part Number | Performance Curve | (D) Service Clearance | |
|--|----------------------------|-----|--------------------|-----|-------------------|---------------------|------------|----------------|-------------------|-----------------------|----|
| | gph | lph | in | mm | | | | | | in | mm |
|  Standard Drain | 205 | 776 | 12.24 | 311 | Treated Cellulose | 99% @ 25 | No | P552216 | B | 1.57 | 40 |
| | | | | | Synteq | 99% @ 9 | No | P550937 | B | | |
| | | | | | Synteq | 99% @ 10 | Yes | P552006 | B | | |
|  No Drain | 250 | 946 | 8.94 | 227 | Cellulose | 99% @ 30 | No | P550958 | A | | |
| | | | 10.24 | 260 | Cellulose | 99% @ 9 | No | P550202 | A | | |

* Water Collection Bowl (part no. P569758) adds 1.98" / 50 mm to filter length.

Performance Curves

