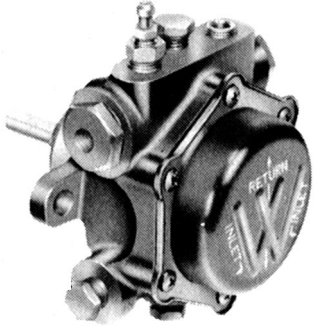


R SERIES SERVICE SAVER FUEL UNITS

Available in both single- and two-stage models, Webster's service saver fuel units are rated to capacities of 80 gph. Featuring the unique Webster rotary filter, simple flange mounting, and an extended shaft length, the R Series is adaptable to virtually every replacement need.

FUEL UNIT SPECIFICATIONS R Series Fuel Units Capacities to 80 gph Single- and Two-Stage Models



Capacities:

R Series models are rated to 80 gph at 100 psi with #2 fuel oil.

Pressure:

Built in pressure regulator.

Factory set at 100 psi (supply pumps set at 20 psi).

Speed:

1425, 1725, 2850 or 3450rpm.

Rotation:

Clockwise (D Style) or counterclockwise (C Style) when viewed from shaft end.

Porting:

1/8" NPTF: side location nozzle port if pump code ends in 3 or 4.

1/4" NPTF: side location nozzle port if pump code ends in 13 or 14.

1/4" NPTF: 2 inlets, gauge port and top and bottom returns.

Shaft:

7/16 x up to 3.69" extension from mounting face, key drive.

Stepped shafts turned to 5/16" at coupling end.

Seal:

Double lip type.

Mounting:

Two bolt flange.

Filter:

Self cleaning rotary type - internal.

NOTE: External filter recommended with each installation.

Maximum Inlet Vacuum:

Single-stage units - 10" Hg

Two-stage units - 15" Hg

U.L. Listed to 72 gph:

To assure compliance with National Fire Protection Association's Bulletin 31, "Installation of Oil Burning Equipment," fuel unit inlet pressure should not exceed 3 psig.