

A complete range of fuel units and solenoid valves ... the right model for your application.

SUNTEC standard products are not compatible for use of blends higher than 5% biodiesel - for more information, please contact SUNTEC.

A-7000

SINGLE-STAGE FUEL UNITS

- Single-pipe or two-pipe installations.
- Lift or gravity feed applications.
- Suitable for No. 2, No. 1 fuel oil or kerosene (special models for waste oil - consult SUNTEC).
- Rated speed : 1725 or 3450 rpm.
- Adjustable pressure range :
100-200 psi at 3450 rpm,
100-150 psi at 1725 rpm.
- UL approved.

A-3000

SOLENOID SINGLE-STAGE FUEL UNITS

- Single-pipe or two-pipe installations.
- Lift or gravity feed applications .
- Combines both diaphragm and solenoid cut-on/cut-off.
- Suitable for No. 2, No. 1 fuel oil or kerosene.
- Rated speed : 3450 rpm.
- Pressure range : 100-200 psi.
- UL approved.

J

SINGLE-STAGE FUEL UNITS

- Single-pipe or two-pipe installations.
- Lift or gravity feed applications.
- Superior «Rota-roll» gear eliminates need for twostage unit.
- Capacities up to 60 gph.
- Six pressure options from 10 to 300 psi.
- Suitable for no. 4 and lighter fuel oils (special models for waste oil, special gasoline and JP fuel - consult SUNTEC).
- UL approved.

B-8000

TWO-STAGE FUEL UNITS

- Two-pipe installations up to 17" hg. vacuum
- Lift or gravity feed applications.
- Suitable for No. 2, No. 1 fuel oil or kerosene.
- Rated speed : 1725 or 3450 rpm.
- Capacities up to 25 GPH.
- Adjustable pressure range :
100-200 psi at 3450 rpm,
100-150 psi at 1725 rpm.
- Models available from 200 to 300 psi
- UL approved.

B-4000

SOLENOID TWO-STAGE FUEL UNITS

- Two-pipe installations up to 17" hg. vacuum.
- Lift or gravity feed applications.
- Combines both diaphragm and solenoid cut-on/cut-off.
- Suitable for No. 2, No. 1 fuel oil or kerosene.
- Rated speed : 3450 rpm.
- Pressure range : 100-200 psi.
- UL approved.

B-8800

TWO-STAGE, TWO-STEP FUEL UNITS

- Two-pipe installations up to 17" hg. vacuum
- Lift or gravity feed applications.
- Adjustable manual or automatic low/high firing
- High efficiency burner applications
- Recommended for No. 2 fuel oil.
- Rated speed : 3450 rpm.
- Capacities up to 23 gph.
- Adjustable pressure ranges :
100-200 psi low fire / 200-300 psi high fire.
- UL approved.

BOOST PUMPS

- Complete assemblies available with or without drive motor.
- Available in 20, 30 and 70 GPH model for No.4 and lighter fuel oil.
- 18 GPH waste oil model available.
- Internal valve regulator (10 to 20 psi range) eliminates fuel «Flow back» during shut-downs.

R & C - SHUT-OFF VALVES

- For instantaneous, redundant cut-off.
- Closes when electrical current to solenoid is interrupted.
- Blocks oil flow to nozzle when closed.
- R models mount directly to fuel unit;
- C models mount to burner or other remote location.
- Use with any fuel unit rated up to 16 GPH.
- UL approved.

PRV - OIL SAFETY VALVE

- Maximum protection against line leaks and tank siphoning.
- Prevents high pressure damage in gravity feed or boost pump installations.
- Suitable for No. 2, No. 1 fuel oil or kerosene.
- Mounts in any position.
- UL approved.

