

# PRODUCTIVITY WON'T DROP WITH THE TEMPERATURE



For transfer of gasoline, diesel, or kerosene in temperatures as low as  $-20^{\circ}$  F /  $-29^{\circ}$  C, you need a fuel-transfer system that delivers top performance even in the most adverse weather conditions. Fill-Rite  $^{\circledR}$  offers Arctic Duty series pumps and accessories designed specifically for those types of applications.

Four of our top-performing pumps are offered in "Arctic Ready" packages that come complete with hoses, nozzles, and swivels. These Arctic Duty components feature engineered elastomer seals that remain pliable and functional as the temperatures drop, allowing you to keep your fuel flowing, and your equipment running.

These packages offer not only the ability to perform in the most adverse climates, but also the convenience of not having to source the different components. Everything you need is right there in the box.

So don't let your productivity drop when the temperatures do. Pick up an Arctic Duty fuel transfer package so you are ready when winter sets in!

### **FEATURES**

- Pumps gasoline, diesel fuel, biodiesel up to B20, kerosene, and E15
- Cast iron, self-priming rotary vane pump
- 8' lift capacity
- 12 Volt DC / 115 Volt AC

- Thermally protected motor
- Mobile application for back of trucks and tanks or stationary tanks

FR310GARC

- 30-minute duty cycle
- 1" inlet 3/4" outlet



R4210GARC

# FILL-RITE.

## ARCTIC DUTY FUEL PUMPS

#### Rugged and Arctic Ready!

These tough pumps are ideal for use in harsh Winter climates, delivering the power and performance you need to keep your fuel flowing as the temperatures drop. They feature carbon vanes and ceramic/carbon seals to reduce wear and maintenance expense, and an integral check valve with pressure relief on outlet side to reduce pressure drop and improve vertical lift. Best of all, these are the quality products you expect from Fill-Rite!



#### **AC SYSTEMS**

#### 115 Volt

	FR700GARC	FR310GARC
Flow Rate (GPM/LPM)	Up to 20 GPM/75 LPM	Up to 35 GPM/132 LPM
Horse Power	1/3 HP Motor	3/4 HP Motor
Amps	5.5 Amps	9.8/4.9/11.4/5.7 Amps
Temperature Rating	-20°F (-29°C)	-20°F (-29°C)
Certification	UL/cUL Pump, Nozzle	UL/cUL Pump, Nozzle
Warranty	2 Year	2 Year
Included Accessories	3/4" x 15' Arctic Hose, 3/4" FNPT Arctic Automatic Nozzle with Diesel Spout and 3/4" Arctic Swivel	1" x 20' Arctic Hose, 1" FNPT Arctic Automatic Nozzle with Diesel Spout and 3/4" Arctic Swivel



#### DC SYSTEMS

#### 12 Volt

	FR1210GARC	FR4210GARC
Flow Rate (GPM/LPM)	Up to 15 GPM/57 LPM	Up to 20 GPM/75 LPM
Horse Power	1/4 Motor	1/4 Motor
Amps	20 Amps	19 Amps
Temperature Rating	-20°F (-29°C)	-20°F (-29°C)
Certification	UL/cUL Motor, Nozzle	UL/cUL Motor, Nozzle
Warranty	2 Year	2 Year
Included Accessories	3/4" x 15' Arctic Hose, 3/4" FNPT Arctic Automatic Nozzle with Diesel Spout and 3/4" Arctic Swivel	1" x 20' Arctic Hose, 3/4" FNPT Arctic Automatic Nozzle with Diesel Spout and 3/4" Arctic Swivel

#### **IDEAL FOR**

- Ski Resorts
- Construction
- Logging & Mining
- Emergency Response
- Mobile Tanks

Add Fill-Rite accessories rated for operating at temperatures as low as -40° F / -40° C to any of your existing pumps.

#### FRHA10020

1"x20' Static Wire Arctic Hose

#### FRHA07515

3/4"x15' Static
Wire Arctic Hose



3/4" Diesel Arctic Nozzle

#### FRNA100DAU00

1" Diesel Arctic Nozzle



3/4" Multi-Plane Swivel

#### S100H1315

1" Multi-Plane





Excellence at work. Excellence in life.

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