



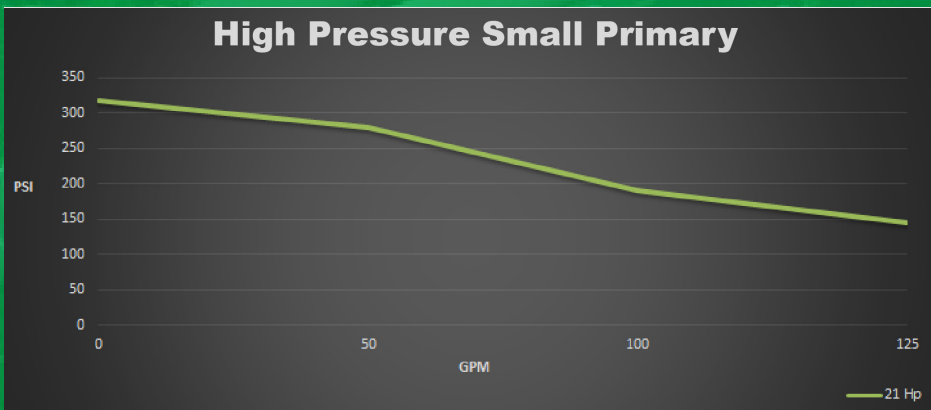
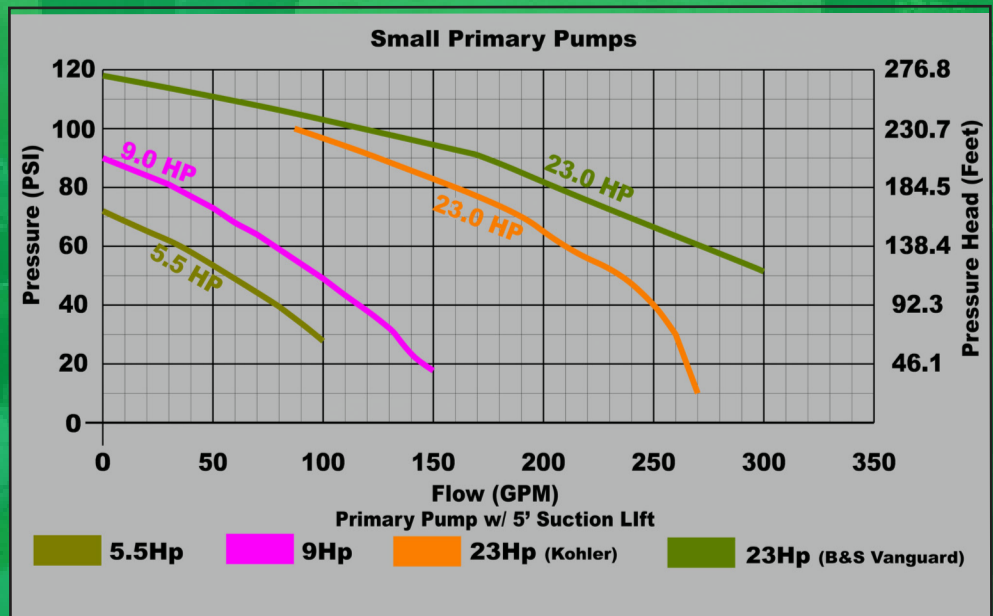
# Most Trusted Traveling Irrigation Systems Since 1964

## Small Primary Pumps



- Kifco's small, air-cooled engine driven Primary Pumps are an economical match for our B-Series Water-Reels and smaller Ag-Rain Models.
- Kifco's Small Primary pumps feature heavy-duty Franklin Electric pumps close coupled to Honda, Kohler or Briggs & Stratton engines for a compact, high performing unit. Our High Pressure Small Primary features a Darley pump & Honda gas engine.
- All models come standard on a small skid and feature electronic ignition, low flow shut-off, high temp blow off valve, fuel filter, air filters, muffler, choke and throttle to protect your investment and allow for safe operation.

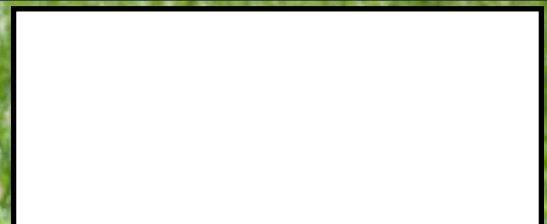
Model #	Compatible Water-Reels
KFACGFH-G5.5S	B/E110
KFACGFH-G9S	B/E110, B/E140
KD1.5AGEH-G21S	T/E180, T/E200S, T/E200L, T/E210
KFACGFK-G23S & KFNG2.5B-G23S	T/E180, T/E200S, T/E200, T/E210, T/E23x600, T/E25x750, T/E27x980, T/E30x660, T/E30x980



[www.kifco.com](http://www.kifco.com)



700 S. Schrader Ave.  
P.O. Box 290  
Havana, IL 62644  
800-452-7017 Toll Free  
309-543-4425 Phone  
309-543-4945 Fax



## Technical Specifications

	KFACGFH-G5.5S 5 HP	KFNSGFH-G9S 9 HP	KD1.5AGEH-G21S 21 HP	KFACGFK-G23S 23 HP	KFNG2.5BG23S 23 HP
Configuration	All Small Primaries: Skid Mounted Pump & Engine				
Pump	Franklin Electric ACGF-5	Franklin Electric NSGF-8	1.5 AGE Daryl	Franklin Electric ACGF-18	Franklin Electric NG 2 1/2
Engine	5.5 HP Honda Gas Gx160	9 HP Honda Gas Gx270	Honda GX630 21 HP	23 HP Kohler CH730	Briggs & Stratton Vanguard
Fuel Type	Gas	Gas	Gas	Gas	Gas
Discharge	2" FNPT	2" FNPT	2 1/2" FNPT	2 1/2" FNPT	2 1/2" FNPT
Suction	2" MNPT*	2 1/2" FNPT	2" FNPT	2 1/2" FNPT	3" MNPT*
Seal	Mechanical - Carbon Ceramic	Mechanical - Carbon Ceramic	Packing Gland	Mechanical - Carbon Ceramic	Mechanical - Carbon Ceramic
Fuel Cell Size/Runtime	6 Gal./15 Hrs.	12 Gal./20 Hrs.	12 Gal./8 Hrs.	12 Gal./8 Hrs.	12 Gal./8 Hrs.
Flow Switch	Automatic Pump Shutdown when Water-Reel shuts down	Automatic Pump Shutdown when Water- Reel shuts down	Hi/Low Pressure Switch	Automatic Pump Shut- down when Water-Reel shuts down	Automatic Pump Shutdown when Water-Reel shuts down
Primer/Check Valve	#6 Tuf Skin Primer/ 2" Check Valve	n/a	Hand Primer/ Built-in Check Valve	n/a	#6 Tuf Skin Primer/2" Check Valve
Flow Range	0 - 100 GPM	0 - 100 GPM	0 - 125 GPM	0 - 250 GPM	0 - 300 GPM
<b>Options</b>					
Suction Adapter	2 1/2" MNPT x 2, 3 or 4" Male Camlock w/ Vacuum Gauge	2 1/2" MNPT x 2, 3 or 4" Male Camlock w/ Vacuum Gauge	2" MNPT x 2, 3 or 4" Male Camlock w/ Vacum Gauge	2" MNPT x 2, 3 or 4" Male Camlock w/ Vacum Gauge	3" MNPT x 2, 3 or 4" Male Camlock w/ Vacuum Gauge
Suction Hose	2, 3 or 4" x 30'	2, 3 or 4" x 30'	2, 3 or 4" x 30'	2, 3 or 4" x 30'	2, 3 or 4" x 30'
Foot Valve /Strainer	2, 3 or 4"	2, 3 or 4"	2, 3 or 4"	2, 3 or 4"	2, 3 or 4"
Discharge Assemblies	2" MNPT x 1 1/2" FNPT	2" MNPT x 1 1/2" FNPT	1 1/2" MNPT x 2" FNPT	2 1/2" MNPT x 2" FNPT or 4" F Ring Lock	2 1/2" MNPT x 2" FNPT or 4" F Ring Lock
Trailer	Trailer Upgrade Kit	Trailer Upgrade Kit	Trailer Upgrade Kit	Trailer Upgrade Kit	Trailer Upgrade Kit

\*Pump suction terminates with FNPT. With the standard feature of the #6 Tuf Skin Primer, suction terminates with MNPT.

The performance information contained herein is based on ideal conditions. Actual performance is affected by, but not limited to, location, operating conditions (temperature, humidity & altitude), suction lift and human judgment. Kifco Inc. reserves the right to change product specifications, designs, pricing and standard equipment without notice and without incurring obligation.

**BATTERY, CABLES & FLUIDS NOT INCLUDED**  
**(Battery required for Models KFACGFK-G23S & KFNG2.5B-G23S)**