



WICK® 375
HIGH-PRESSURE FIRE PUMP –
4-STAGE, 2-STROKE ENGINE



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Fire pump powered by a SOLO 2-stroke engine, 10 HP and 210 cc.

Equipped with an electronic overspeed protection switch (patented).

Four-stage pump compatible with foam, detachable by a stainless-steel quick-release clamp.

Cylinder walls treated with Nikasil.

Detachable rope-start system for emergency operation.

Available with padded backpack harness support.

Refer to the chart for available fuel connection models.

Performance standard correction according to SAE J1349:
15.5°C / 60°F; Baro 101.3 mB / 29.92 inHg



E	F
924	282
808	246
693	211
577	176
462	141
346	106
231	70
115	35

WEIGHT AND DIMENSIONS		
Length	22,75"	57.8 cm
Width	14.25"	36.2 cm
Height	14.25"	36.2 cm
Weight	56.0 libras	25.4 kg
Suction	2.0" NPSH	50 mm
Discharge	1.5" NPSH	38 mm

ENGINE		
Only	2-stroke; 210 cc	10 HP
Ignition	Magneto flywheel; solid state, breakerless	
Cylinders	Nikasil	
Coil	20 Watts	

Performance specifications may vary and are subject to change without prior notice.

A Pressure in Bar B Pressure in PSI C Flow U.S. GPM D Flow liters / Min. E Head Press. Feet F Head Press.



OPTIONAL

Part No.	Description
A	71W37-HPACK Backpack harness with padded shoulder straps.
B	70FLPFT5 25 L / 6.6 U.S. gallon fuel tank.
C1	70FLPFL-M Complete fuel line for Mercury tank.
C2	70FLPFL Complete fuel line for Chrysler tank.
C3	70FLPFL-Y Complete fuel line for Yamaha tank.
C4	70FLPFL-MAN Mercury fuel line with female connection (Manitoba).
C5	70FLPFL-GSA Complete fuel line with swivel female (GSA) 1.4 m (56").
C5	70FLPFL-NB Complete fuel line with SAE female swivel on both ends, 1.65 m (65").
C6	70FLPFL-USDA Complete fuel line for USDA tank.
D1	70FLHPPQC Hydro-Wick® manual primer – 38 mm / 1½" quick coupling (QC).
D2	70FLHPPPS Hydro-Wick® manual primer – 38 mm / 1½" female NPSH.
D2	70FLHPPNH Hydro-Wick® manual primer – 38 mm / 1½" female NH (NST).
E	70FL15TPPS 1½" NPSH thread protector.
E	70FL20TPPS 2" NPSH thread protector.
E	6124NM24PF 1½" NH (NST) male to 1½" NPSH female extruded adapter.
F	71W37-SPKARR Spark arrestor (Wick 250 and Wick 375).
G	70FL20DLPS10 Reinforced suction hose, high pressure Draftlite 2"/51 mm x 10' NPSH.
H	70FLFV2PF Foot valve with aluminum filter 2"/51 mm female NPSH.

TECHNICAL SPECIFICATIONS

- Only engine, 10 HP, 210 cc, 2-stroke.
- Equipped with an electronic overspeed shut-off switch.
- Electronic ignition.
- Cylinder walls are Nikasil-treated for durability.
- Compatible with a 4-stage foam-capable pump, detachable and connected to the engine with a stainless-steel clamp.
- Manual recoil start system.
- Fuel quick-coupling system compatible with Chrysler, Mercury, Yamaha SAE, or USDA design.
- USDA-approved, meeting specification 5100-274C. The primary classification must include at least C-60-200/40, and the secondary classification must include at least C-60-175/50 and C-60-150/60.
- Approximate weight: 25 kg (56 lb).
- The pump delivers minimum flow and pressure as shown in the performance chart.

WICK® 375

Part No.	Description
71WICK375-A	WICK® 375 Fire Pump – Mercury connection.
71WICK375-C	WICK® 375 Fire Pump – Chrysler connection.
71WICK375-SAE	WICK® 375 Fire Pump – SAE connection.
71WICK375-Y	WICK® 375 Fire Pump – Yamaha connection.
71WICK375-YNZ	WICK® 375 Fire Pump – Yamaha connection for New Zealand with heat protection, silencer, and spark arrestor.
71WICK375-USDA	WICK® 375 Fire Pump – USDA.
71WICK375-ASWD	WICK® 375 Fire Pump – Mercury connection / Sweden special.