



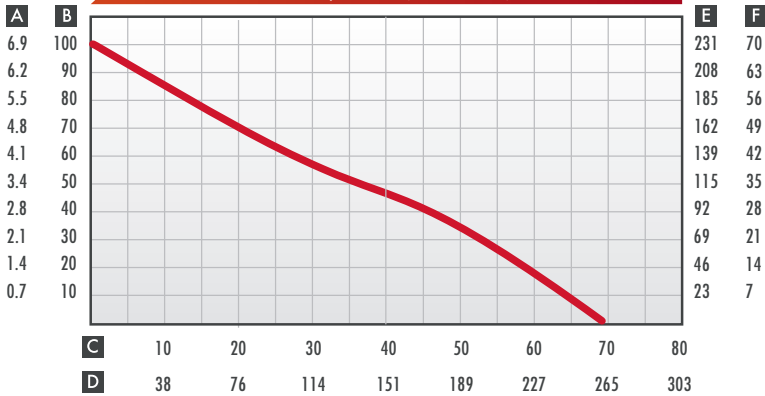
WICK® 100-4



ULTRA LIGHTWEIGHT, HIGH PERFORMANCE FIRE PUMP

- Powered by a reliable 4-stroke, 50 cc Honda engine, the WICK® 100-4 has the best performance of all pumps in its' class
- Integral fuel tank
- Coupled to a bolt-on detachable, single-stage foam-compatible pump
- Unique clutch feature for easy starting and water conservation
- Single stage, detachable pump end for easy maintenance
- Meets the emission standards of US EPA/CARB regulations
- Optional transportable back pack
- Optional base mounted hand primer assembly
- Optional vertical mount pump end

Performance standard correction as per SAE J1349; 60° F / 15.5° C; Baro 29.92 in. / 101.3 mB



A Pressure in Bar B Pressure in PSI C Flow U.S. GPM D Flow Liters / Min. E Head Pressure Feet F Head Pressure Meters
W100-4H / 120H / 3H

WEIGHT & DIMENSIONS

Length	14.0"	36 cm
Width	11.0"	28 cm
Height	16.0"	41 cm
Weight	20.2 lbs	9.16 kg
Suction	1.5" NPSH	38 mm
Discharge	1.5" NPSH	38 mm

ENGINE

Honda GXH50	4 stroke; 50 cc; 2.5* gros Hp @ 7000 RPM	
Clutch Drive		
Fuel Tank Capacity	0.81 Qt. US	0.77 L
Oil Capacity	.26 Qt US	0.25 L

* Net power output is 2.1 Hp @ 7000 RPM. Mass production engines may vary from this value.

Specifications subject to change without notice

5838 Cypihot
Saint Laurent, QC
Canada, H4S 1Y5

Phone 514.335.4337
Phone 877.937.9660
Fax 514.335.9633

mercedestextiles.com
sales@mercedestextiles.com



WICK® 100-4

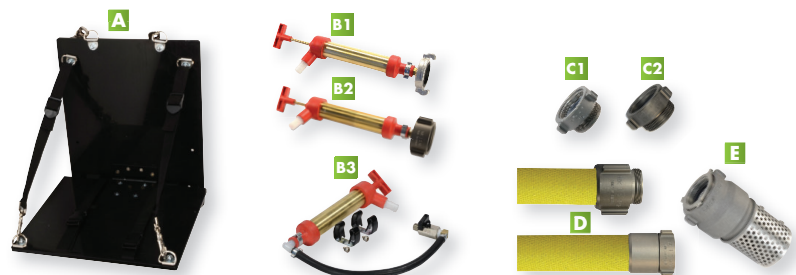
BID SPECIFICATION

- The portable fire pump must have a Honda model GXH50, 4-stroke, 50cc engine
- The pump must come standard with a centrifugal clutch
- The pump must have a detachable (bolt-on) foam-compatible single-stage pump end
- The pump must have an integral fuel tank that provides approximately 40 minutes run time
- The pump must be equipped with an electronic ignition
- The pump must not weigh more than 20.2 lbs / 9.16 kg
- The pump must have minimum flow and pressures as shown in the performance chart on the opposite page
- The pump must meet the emission standards of US EPA/CARB regulations
- The pump must be available with a transportable back pack
- The pump must be available with a base mounted hand primer
- The pump must be available with a vertical mount pump discharge



WICK 100-4

	Part#	Description
A	71WICK100-4HA	WICK® 100-4 Fire Pump base model
B	71WICK100-4HAP	WICK® 100-4 Fire Pump with hand primer
C	71WICK100-4HAV	WICK® 100-4 Fire Pump with Vertical mount discharge



OPTIONAL

	Part#	Description
A	71W104-HPACK	Back Board with padded carrying straps
B1	70FLHPPQC	Hand Primer QC
B2	70FLHPPPS	Hand Primer NPSH
B2	70FLHPPNH	Hand Primer NH
B3	71W104-PRIMEKIT	Hand Primer kit for WICK® 100-4
C1	70FL15TPPS	Thread protector 1 1/2" / 38mm
C2	6124NM24PF	Adaptor .. 1 1/2" / 38mm NH Male x 1 1/2" / 38mm NPSH Female
D	70FL15DLPS10	Draflite HP suction hose .. 1 1/2"/38mm x 10'/3M c/w NPSH *
E	70FLV15PF	Foot Valve / Strainer (Alum) 1 1/2"/38mm Female NPSH *

* See website for complete listing of accessory and related products