MERCEDES TEXTILES LIMITED
FORESTRY PRODUCTS

WICK XP2-13

PORTABLE TWO STAGE HIGH PRESSURE FIRE PUMP

- Powered by a 4 stroke, air cooled Honda 13 HP* engine with over-speed protection
- Electric start (battery optional) with manual recoil backup
- Automotive style air cleaner and external oil filter
- Two stage foam compatible pump end, interchangeable with our 2 stage pumps and with our F4200 four stage pump end for increased pressure.
- Engine and pump are coupled with our stainless steel quick release clamp
- Maintenance-free speed increaser
- Standard discharge gauge and adaptor
- Choice of hand carrying tube frame or a channel base frame for vehicle mount
- Hand priming pump and pressure gauge included
- Optional non-return discharge valve

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

A	B	E	F
15.5	225	520	158
13.8	200	462	141
12.1	175	404	123
10.3	150	346	106
8.6	125	289	88
6.9	100	231	70
5.2	75	173	53
3.4	50	115	35
1.7	25	58	18

C	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150
D	38	76	114	151	189	227	265	303	341	379	416	454	492	530	568

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

F200-13H / C02L / JH

WEIGHT & DIMENSIONS

Length	33.0″	84 cm
Width	19.5″	50 cm
Height	18.5″	47 cm
Weight	117 lbs	53 kg
Suction	2.0″ NPSH	50 mm
Discharge	1.5″ NPSH	38 mm

ENGINE

Honda GX390	4 stroke	
Oil filter	Cartridge-type spin-on filter	
Fuel Tank Capacity	1.7 US Gal.	6.5 L
Electronic Ignition		

*Net power output is 11.7 Hp @ 3600 RPM. Mass production engines may vary from this value.

Performance shown using 2 ½ ″/ 64mm suction hose and foot valve
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

MERCEDES TEXTILES LIMITED
FORESTRY PRODUCTS

WICK XP2-13

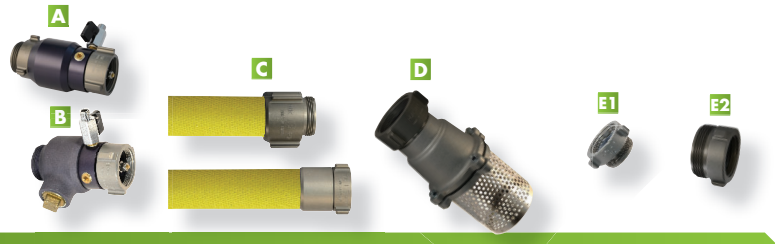
BID SPECIFICATION

- The pump must be powered by a Honda GX390 engine with over-speed protection
- The engine must be electric start with optional battery and have a manual recoil backup
- It must have an interchangeable two stage foam compatible pump end. The two stage pump end must also be interchangeable with four stage pump ends for increased pressure.
- Must have a speed increaser that is a one-piece housing and that features a maintenance free belt/pulley design. Split belt housings are not acceptable and do not meet this specification.
- Must enable the drive belt to be checked without removing the pump or pump flange. Split belt housings that require disassembly is not acceptable and do not meet this specification.
- The pump end must attach to the speed increaser by the use of a one-piece stainless steel pump-mounting clamp. The clamp must also be fitted with a safety lock. Multi-part clamps do not meet this specification.
- Must come equipped with a full edge surround, anti-tip, low profile frame to permit easy handling or a channel mount frame. Narrow high profile frames which do not protect the pump and are unstable are not acceptable and do not meet this specification.
- It must include a hand priming pump and pressure gauge
- The pump must have minimum flow and pressures as shown in the performance chart on the opposite page

WICK XP2-13

(CHANNEL FRAME / HORIZONTAL SPEED INCREASER MODEL)

Part#	Description
71WICKF200-13HC	WICK® XP2-13 Pumper ..13 HP 4 Stroke Honda , 2 stage pump, Channel frame model for vehicle mount
71WICKF200-13HT	WICK® XP2-13 Pumper ..13 HP 4 Stroke Honda , 2 stage pump, Tubular frame model for easy transportation
71WICKF200-13HCH	WICK® XP2-13 Pumper ..13 HP 4 Stroke Honda , 2 stage pump, Horizontal Speed increaser model with channel frame
71WICKF200-13HTH	WICK® XP2-13 Pumper .. Incl: 13 HP 4 Stroke Honda , 2 Stage pump, Horizontal Speed increaser model with tubular frame



OPTIONAL

	Part#	Description
A	70FL15CVPXX	Poppet Check Valve *
B	70FL15CVPSPXX	Primer / Poppet Check Valve with 1" / 25mm NPT Side port *
C	70FL20DLPS10	Draftlite HP suction hose .. 2"/51mm x 10'/3M c/w NPSH *
D	70FLFV25NF-S	Foot Valve / Strainer 2 ½"/64mm NH (NST) Female (Stainless steel screen) *
E1	70FL15TPPS	Thread protector 1 ½" / 38mm
E2	70FL20TPPS	Thread protector 2" / 51mm

* See website for complete listing of accessory and related products

© 2024 Mercedes Textiles Limited A12G /JH
® Represents registered trademarks of Mercedes Textiles Limited, unless otherwise noted
™ Represents trademarks of Mercedes Textiles Limited, unless otherwise noted

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

INNOVATION DELIVERED.