

WICK (P3-13)



Performance standard correction as per SAE J1349; 60° F / 15.5° C; Baro 29.92 in. / 101.3 mB В Ε F А 400 924 282 27.6 350 808 246 24.1 300 693 211 20.7 250 577 176 17.2 13.8 200 462 141 150 346 106 10.3 6.9 100 231 70 50 115 35 34 110 С 10 20 30 40 50 60 70 80 90 100 D 38 76 114 151 189 227 265 303 341 379 416 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 W3200-13H / S19G/JF

PORTABLE THREE STAGE HIGH PRESSURE FIRE PUMP

- Ideal for wildland applications requiring high pressure and volumes over mountainous terrain
- Powered by a 4 stroke, air cooled Honda 13 HP* engine with over-speed protection
- The engine meets EPA and CARB emission standards
- Electric start (battery optional) with manual recoil backup
- Automotive style air cleaner and external oil filter
- Three stage foam compatible pump end, interchangeable with our 2 stage pump end for increased flow and with our 4 stage pump end for increased pressure.
- Engine and pump are coupled with our stainless steel quick release clamp
- Maintenance-free speed increaser
- Standard 600 psi discharge gauge and poppet check valve
- Choice of hand carrying frame, semi wraparound tube frame or channel base frame for vehicle mount
- Hand priming pump (brass cylinder)

WEIGHT & DIMENSIONS	5		
Length Width***	34.25″	87.0 cm	
Width***	22.5″	57.2 cm	
Height	20.5″	52.1 cm	
Weight (Dry) **	128.5 lbs	58.4 kg	
Suction	2.0" NPSH	50 mm	
Discharge	1.5″ NPSH	38 mm	
** Weight & Dimensions are for model shown above (71WK3200-13HTC)			
*** Width includes muffler shield (21.25" / 54 cm without shield)			

ENGINE Honda (

Honda GX390	4 stroke	13HP @3600 RPM*
Oil filter	Cartridge-type spir	1-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.

Note: Specifications subject to change without notice

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BID SPECIFICATION

- The pump must be powered by a Honda GX390 engine with over-speed protection
- The engine must meet EPA and CARB emission standards
- The engine must be electric start with optional battery and have a manual recoil backup
- It must have an interchangeable three stage foam compatible pump end. The three stage pump end must also be interchangeable with two stage pump end and with four stage pump end 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. Multi-part clamps do not meet this specification.
- Must be available with sealed bearing on the pump end.
- Must be available with hand carrying frame, full edge semi wraparound tube frame, or channel base frame for vehicle mount.
- It must include a brass cylinder hand priming pump with a rating of 26 full strokes per gallon, poppet check valve and 600 psi pressure gauge
- The pump must have minimum flow and pressures as shown in the performance chart on the opposite page



	WICK XP3-18		
	Part Number	Description	
A	71WK3200-13HTC	WICK XP3-13 Pumper13 HP 4 Stroke Honda,3 stage pump, twin handle frame model	
A	71WK3200-13HTCH	WICK XP3-13 Pumper13 HP 4 Stroke Honda ,3 stage pump, twin handle frame model, horizontal speed increaser	
B	71WK3200-13HCH	WICK XP3-13 Pumper13 HP 4 Stroke Honda , 3 stage pump, Channel frame model for vehicle mount, horizontal speed increaser	
B	71WK3200-13HCH-DR	WICK XP3-13 Pumper13 HP 4 Stroke Honda , 3 stage pump, Channel frame model for vehicle mount with drain, horizontal speed increaser	



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