



WILDFIRE

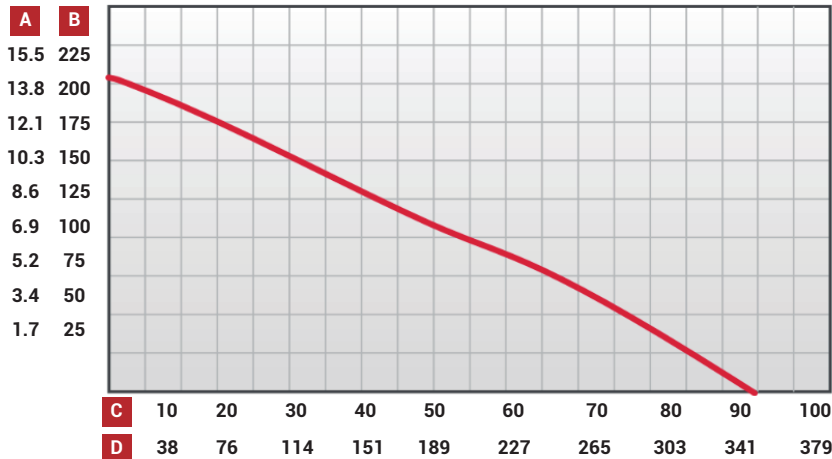
WICK® Si 250

PORTABLE THREE-STAGE HIGH-PRESSURE FIRE PUMP

- | Powered by a 4-stroke, air-cooled Subaru 7 HP overhead cam engine with over-speed protection and low level oil sensor.
- | Overhead cam design provides extensive cooling for 20° F (6.7° C) cooler oil temperature and lower emissions
- | Quietest engine in its class.
- | Automatic decompression system for easy one-pull starting.
- | High-capacity dual-element air cleaner.
- | Up to 20% lighter than the competition.
- | Produces 43 to 65% greater pressure.
- | Flows 25 to 30% more water at 100psi (6.9 Bar).
- | Can work in tandem at more than 400psi (28 Bar).
- | 3-Year manufacturer's warranty on the engine.
- | Three stage foam compatible pump end.
- | Anodized aluminum impellers and distributors.
- | Maintenance-free speed increaser.
- | Standard base for vehicle mount and carrying handle for easy transportation.
- | Optional electric start model and/or wraparound frame.
- | One of the most fuel-efficient engines on the market using.
- | A belt box/pump end combination. Includes rubber anti-slip mounts.



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



E	F
520	158
462	141
404	123
346	106
289	88
231	70
173	53
115	35
58	18

WEIGHT & DIMENSIONS		
Length	8,3 cm	38, 75 "
Width	40,6 cm	25, 0"
Height	48,3 cm	23"
Weight (Dry)	24,1 km	74 Lbs
Suction	50 mm NPSH	1 1/2 NPSH
Discharge	38 mm NPSH	1 1/2 NPSH

ENGINE		
Subaru EX21	Four-Stroke	
Power	7 HP gros @ 4000 RPM	
Ignition	Electronic breakerless	
Fuel Tank Capacity	3,6 lts	0,95 Gal
* Add 6.0 lbs / 2.7Kg for electric start model Specifications subject to change without notice		

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DETAILS



WEIGHT & DIMENSIONS* (wraparound frame)

Lenght	48,3 cm	19,0"
Width	40,6 cm	15,0"
Height	48,3 cm	19,0"
Weight (dry)	24,1 km	53 Lbs

* Add 6,0 lbs / 2.7 Kg for electric start model

WICK® Si250

Part#	Description
71WICKSI250-7K	WICK® Si 250-7 Fire Pump .. Standard Base (truck mount) plus carrying handle
71WICKSI250-7KE	WICK® Si 250-7 Fire Pump .. Electric starter model c/w standard base (truck mount) plus carrying handle
71WICKSI250-7KEH	WICK® Si 250-7 Fire Pump .. Wraparound frame model (Shown above)
71WICKSI250-7KTR	WICK® Si 250-7 Fire Pump .. Electric start model c/w wraparound frame
71WICKSI250-7KETR	7 HP 4 Stroke Kohler, electric start, 3-stage pump end, integral fuel tank and wraparound frame

BID SPECIFICATION

- | The pump must be powered by a Subaru EX21 engine with over-speed protection.
- | Must have a low oil sensor.
- | Must have a three-stage pump end with anodized aluminum impellers.
- | 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 end or pump end flange. Split belt housings that require disassembly are not acceptable and do not meet this specification.
- | The pump must have minimum shut off pressure of 205 PSI (14.1 Bar) and be capable of producing 50 US GPM (189 Lpm) at 100 PSI (6.9 Bar).
- | Must come standard with a base for vehicle mount and carrying handle. Must also be available in a wraparound tubular frame.
- | Emissions must meet EPA/Carb Tier III.
- | The engine must have a 3-year manufacturer's warranty.
- | The weight cannot exceed 50 pounds (22.7 Kg) including the channel frame.
- | Must be available with electric start.
- | Must include rubber anti-slip mounts.



OPTIONAL

Part#	Description
A1	70FLHPPQC Hand Primer QC
A2	70FLHPPPS Hand Primer NPSH
A2	70FLHPPNH Hand Primer NH
B	70FL15TPPS Thread protector 1 1/2" / 38 mm
B	70FL20TPPS Thread protector 2" / 51 mm
B	6124NM24PF Adaptor .. 1 1/2" / 38 mm NH Male x 1 1/2" / 38 mm NPSH Female
C	70FL20DLPS10 Draftlite HP suction hose .. 2"/51 mm x 10'/3M c/w NPSH
D	70FLFV2PF Foot Valve / Strainer 2"/51 mm NPSH Female