



WICK
PROVEN TO DELIVER

PORTABLE FIRE PUMPS



mercedtextiles.com/pumps



ABOUT OUR COMPANY

Since our inception in 1978, our vision has been to manufacture the finest, most durable and highest performing hose products in the world. Dedication, hard work and a series of critical decisions helped us to realize our objectives in a relatively short period of time. Across the spectrum, proactive thinking, unrivaled advancement and continued customer acceptance are the qualities that set Mercedes Textiles Limited apart. We hold over 60 patents and have grown into three facilities producing a vast array of products sold worldwide. Fueled by the early creation of innovative product offerings, we created Hydro-Wick®

Industries Inc. in 1995. This production facility focuses on the manufacture of high-pressure pumps, advanced coupling systems and technology enhanced, wildland firefighting products.

The next year, in 1996, we continued to expand with the formation of High-Water Hose Inc. to extend our product offerings to include a wide range of rubber covered and lightweight, lay-flat hose.

Today Mercedes Textiles is widely recognized as the world's leader in innovative municipal, forestry, snowmaking and industrial fluid delivery systems and specialty equipment. A relentless focus on research and development continues to be at the forefront of our growth strategy. Mercedes Textiles Limited has come a long way yet we remain just as committed to improving, redefining and transforming our industry as we did when we first began.

ABOUT OUR PUMPS

Since our inception in 1978, our vision has been to manufacture the finest, most durable and highest performing water delivery products in the world.

Firefighters prove themselves on the fireline every day, facing whatever the wild demands head-on.

And that is exactly what we engineer our WICK® pumps to do — deliver unrivaled endurance, versatility and reliability when you need it.

Innovators at our core, we created Hydro-Wick® Industries Inc. in 1995 to focus on manufacturing high performance pumps, advanced coupling systems, and other wildland firefighting products.

This is where the WICK® product line was born.

We've sold over 5000 of our world-renown single-stage pumps since their debut in 1998, and we didn't stop there.

Mercedes Textiles Ltd. now offers a full lineup with over 20 portable pumps of different weight classes, performance levels, and configurations to fit your fight.

Built on over 45 years of innovation, WICK® pumps are proven to outperform and outlast under the toughest conditions, when it matters most.

When the fight demands water, we deliver.

FIRE PUMPS ULTRA LIGHTWEIGHT

17-20 LBS / 8-9 KG

ULTRA LIGHTWEIGHT, HIGH PERFORMANCE FIRE PUMP

- Powered by reliable 4-stroke, 50 cc Honda engines, these pumps have the best performance of all pumps in their class
- Integral fuel tank
- Coupled to a bolt-on detachable, single-stage foam-compatible pump
- Standard unique clutch feature for easy starting and water conservation *(Also available without clutch)*
- Single stage, detachable pump end for easy maintenance
- Meets the emission standards of US EPA/CARB regulations
- Optional transportable back pack
- Available with base mounted hand primer
- Available multi-position model with backboard style carrying base

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

* Base model weight (71WICK100-4HA)

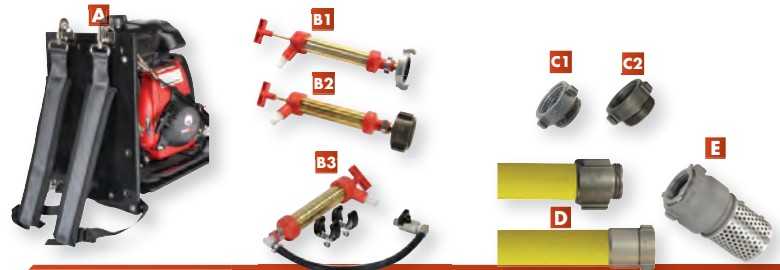
** Mass production engines may vary from this value.

Specifications subject to change without notice



WICK® 100-4H

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

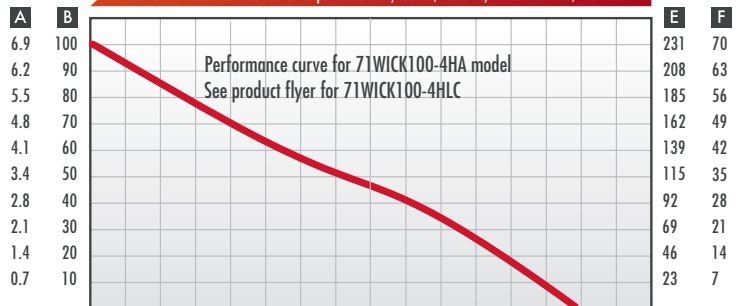


OPTIONAL

	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® 100-4H
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	Draftlite HP suction hose .. 1 1/2"/38mm x 10'/3M c/w NPSH *
E	70FLFV15PF	Foot Valve / Strainer (Alum) 1 1/2"/38mm Female NPSH *

* See website for complete listing of accessory and related products

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



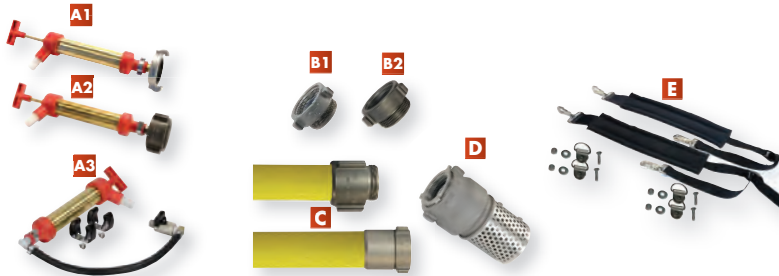
A Pressure in Bar B Pressure in PSI C Flow U.S. GPM D Flow Liters / Min. E Head Pressure Feet F Head Pressure Meters

W100-4H / 120H / 3H



**WICK® 100-4M
MULTI-POSITION**

Part#	Description
A	71WICK100-4HM WICK 100-4M All position Fire Pump with tubular carrying frame
B	71WICK100-4HMNH WICK 100-4M All position Fire Pump with tubular carrying frame, inlet thread protector and NH discharge adaptor
C	71WICK100-4HMB WICK100-4M All position Fire Pump c/w carrying base
D	71WICK100-4HMBV WICK100-4M All position Fire Pump c/w carrying base, vertical mount discharge
E	71WICK100-4HMBP WICK100-4M All position Fire Pump c/w carrying base, mounted hand primer
F	71WICK100-4HMBPNH WICK100-4M All position Fire Pump with carrying backboard .. c/w hand primer, inlet thread protector and NH discharge adaptor

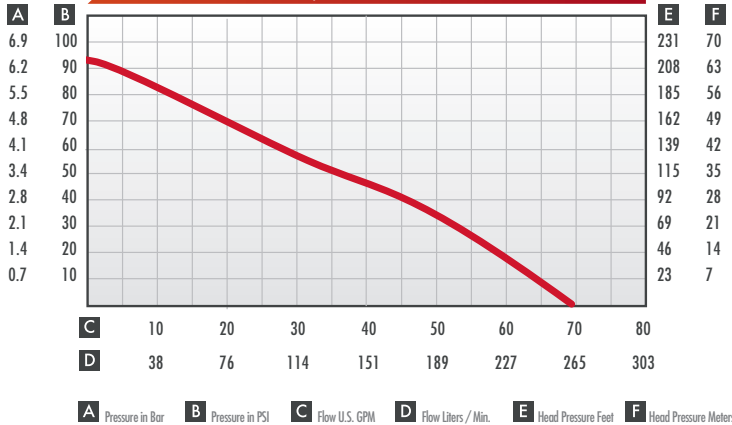


OPTIONAL

Part#	Description
A1	70FLHPPQC Hand Primer QC
A2	70FLHPPPS Hand Primer NPSH
A2	70FLHPPNH Hand Primer NH
A3	71W104-PRIMEKIT Hand Primer kit for WICK® 100-4H
B1	70FL15TPPS Thread protector 1 1/2" / 38mm
B2	6124NM24PF Adaptor .. 1 1/2" / 38mm NH Male x 1 1/2" / 38mm NPSH Female
C	70FL15DLPST0 Draftlite HP suction hose .. 1 1/2"/38mm x 10'/3M c/w NPSH *
D	70FLFV15PF Foot Valve / Strainer (Alum) 1 1/2"/38mm Female NPSH *
E	71W104-HMBPACK Backboard padded straps kit for Wick 100-4HM pump

* See website for complete listing of accessory and related products

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



**ULTRA LIGHTWEIGHT, MULTI-POSITION
HIGH PERFORMANCE FIRE PUMP**

- The WICK® 100-4M is powered by a reliable **multi-position 4 stroke** Honda GX50 engine. Ideal for operating at any angle and for backpack carrying
- Comes mounted on a backboard style carrying base with cutout handle. Carrying straps optional
- Integral fuel tank
- Unique clutch feature for easy starting and water conservation
- The pump is a detachable, single-stage foam-compatible design for easy maintenance
- Available with a vertical mount discharge and also available with a base mounted hand primer
- Meets the emission standards of US EPA/ CARB regulations

WEIGHT & DIMENSIONS

Length	14.0"	36 cm
Width	11.0"	28 cm
Height	11.75"	30 cm
Weight	17.5 lbs	7.9 kg
Suction	1.5" NPSH	38 mm
Discharge	1.5" NPSH	38 mm

ENGINE

Honda GX50	4 stroke; 48 cc; 2.0* gros Hp @ 7000 RPM	
Clutch Drive		
Fuel Tank Capacity	0.67 Qt. US	0.63 L
Oil Capacity	.14 Qt US	0.13 L

* Mass production engines may vary from this value.
Specifications subject to change without notice

FIRE PUMPS ULTRA LIGHTWEIGHT

17-20 LBS / 8-9 KG



ULTRA LIGHTWEIGHT, HIGH PERFORMANCE FIRE PUMP

- For Emergency Rescue Equipment used by forestry and other emergency services
- Powered by a Mitsubishi MEIKI 2-Stroke 47cc engine
- All position .. will operate on any slope
- Unique clutch feature
- Detachable (bolt-on) foam-compatible single-stage pump end
- Integral fuel tank provides approximately 60 minutes run time
- Fuel tank protection guard
- Remote fuel (RFT) model significantly extends operational time
- 40% lower carbon emissions than our previous models
- 25% reduction in fuel consumption
- Optional electronic over-speed protection cut-out switch
- Frame bumper pads standard
- Optional transportable back pack

WICK® 100M

	Part Number	Description
A	71WICK100M	WICK 100M Base model
B	71WICK100MP	WICK 100M Base model with hand primer
C	71WICK100M-RFT	WICK 100M Remote Fuel Kit Mercury model
C	71WICK100M-RFTCO	WICK 100M Remote Fuel Kit Mercury model, with electronic cut-out switch
D	71WICK100M-RFTCOP	WICK 100M Remote Fuel Kit Mercury model, with hand primer & electronic cut-out switch

All models standard with vibration pads
See website for complete list of models



OPTIONAL

	Part#	Description
A	71W25-HPACK	Back board for carrying
B	70FLPFT5B-USDAN	Metal Fuel Tank (USDA model) 25 Liters / 6.6 US Gal.
C1	70FLPFL-USDA	USDA pump fuel line
C2	70FLPFL-MU	Pump fuel line, USDA Male, Mercury Female
D	70FLHPPQC	Hand Primer 1 1/2" / 38mm QC
D	70FLHPPPS	Hand Primer 1 1/2" / 38mm NPSH
E	70FL15TPPS	Thread protector
F	71W11-RFTKIT-M	Remote fuel kit for WICK 100M fire pump

See website for complete listing of accessory and related products

WEIGHT & DIMENSIONS

Length	13.5"	34 cm
Width	11.5"	29 cm
Height	12.0"	30.5 cm
Weight*	18.6	8.4 kg
Suction	1.5" NPSH	38 mm
Discharge	1.5" NPSH	38 mm

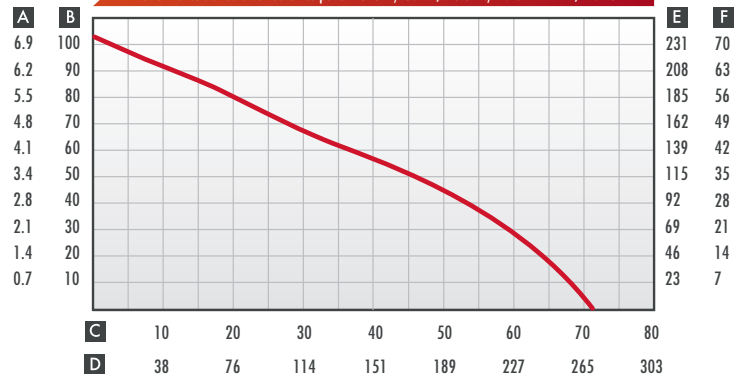
ENGINE

Mitsubishi	Model TLE48	2 stroke; 47cc,
2.4 HP / 1.8 Kw		
Ignition	Electronic	
Clutch Drive		
Fuel Tank Capacity	0.89 Qt US	0.84 L

* Weight shown for standard model. RFT model is 19.9 lbs / 9.0 kg

Specifications subject to change without notice

Performance standard correction as per SAE J11349; 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

W100M / 111A / 20



WICK® 250

Part#	Description
71WICK250-AC	WICK® 250 Fire Pump - Chrysler connection (New N-Coil)
71WICK250-MAC	WICK® 250 Fire Pump - Mercury connection (New N-Coil)
71WICK250-MAQC	WICK® 250 Fire Pump - Mercury connection (New N-Coil and low tone muffler)
71WICK250-SAEAC	WICK® 250 Fire Pump - SAE connection - c/w Spark Arrestor (New N-Coil)

**PORTABLE THREE STAGE
HIGH PRESSURE FIRE PUMP**

- For Emergency Rescue Equipment used by forestry and other emergency services
- Light-weight, very stable, economical and high performance are the hallmarks of the WICK® 250
- Best performance of all fire pumps in its class
- 8 HP, 2-stroke engine coupled to a three-stage foam-compatible pump
- Electronic over-speed protection cut-out switch
- See chart for available fuel connection models
- Overall design for exceptional ease in maintenance
- Optional U.S.D.A. (United States Department of Agriculture) approved spark arrestor



OPTIONAL

	Part#	Description
A	71W25-HPACK	Back board for carrying
B	70FLPFT5	Fuel Tank .. 25 Liters / 6.6 US Gal. (see fuel section for complete listing)
C	70FLPFL	Chrysler fuel line
	70FLPFL-M	Mercury fuel line
	70FLPFL-NB	Fuel Line Complete with SAE swivel Female at both ends .. extended length
D	70FLHPPQC	Hand Primer 1 1/2" / 38mm QC
	70FLHPPPS	Hand Primer 1 1/2" / 38mm NPSH
E	71W37-SPKARR	WICK 250 Spark Arrestor
	70FL15TPPS	Thread protector 1 1/2" / 38mm
	70FL20TPPS	Thread protector 2" / 51mm

See website for complete listing of accessory and related products

WEIGHT & DIMENSIONS

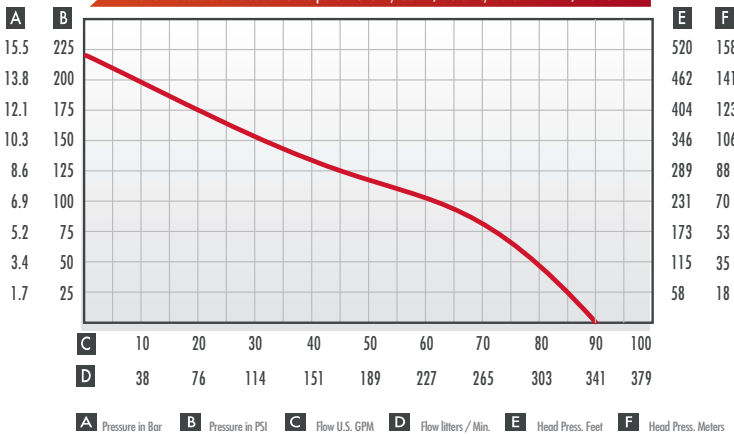
Length	15.3"	39 cm
Width	13.0"	33 cm
Height	12.5"	31.8 cm
Weight	31 lbs	14.1 kg
Suction	2.0" NPSH	50 mm
Discharge	1.5" NPSH	38 mm

ENGINE

Hydro-Wick series	2 stroke; 134 cc ; 8.0 Hp @ 8000 RPM
Cylinder	Nikasil
Ignition	Flywheel magneto / solid state breaker less

Specifications subject to change without notice

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





WICK® 375

PORTABLE FOUR STAGE HIGH PRESSURE FIRE PUMP

- For Emergency Rescue Equipment used by forestry and other emergency services
- The WICK® 375 is a world leader in portable high pressure fire pumps capable of moving water over long distances
- Powered by a 10 HP, 210 cc modern 2-stroke Solo engine
- Electronic over-speed protection cut-out switch
- Detachable 4-stage foam-compatible pump end using a one piece stainless steel clamp
- Nikasil cylinder wall for extended wear and low maintenance
- User friendly and easy pull starting
- Detachable rewind starter for emergency rope start
- See chart for available fuel connection models
- Meets U.S.D.A. specification 5100-27 4E

Part#	Description
71WICK375-A	WICK® 375 Fire Pump - Mercury fuel connection
71WICK375-C	WICK® 375 Fire Pump - Chrysler fuel connection
71WICK375-SAE	WICK® 375 Fire Pump - SEA fuel connection
71WICK375-Y	WICK® 375 Fire Pump - Yamaha fuel connection
71WICK375-YNZ	WICK® 375 Fire Pump - Yamaha fuel connection for New Zealand, incl Heat Shield & Spark arrestor
71WICK375-USDA	WICK® 375 Fire Pump - USDA
71WICK375-ASWD	WICK® 375 Fire Pump - Mercury fuel connection / Special Sweden



OPTIONAL

	Part#	Description
A	71W37-HPACK	Back board for carrying
B	70FLPFT5	Fuel Tank .. 25 Liters / 6.6 US Gal. (see fuel section for complete listing)
C1	70FLPFL-M	Fuel Line Complete (Mercury)
C2	70FLPFL	Fuel Line Complete (Chrysler)
C3	70FLPFL-Y	Fuel Line Complete (Yamaha)
C4	70FLPFL-MAN	Fuel Line Complete Mercury Female (Manitoba)
C5	70FLPFL-GSA	Fuel Line Complete with SAE swivel Female at both ends
C5	70FLPFL-NB	Fuel Line Complete with SAE swivel Female at both ends .. extended length
C6	70FLPFL-USDA	Fuel Line Complete (USDA)
D	70FLHPPPS	Hand Primer 1 1/2" / 38mm NPSH (see website for other threads and sizes)
D	70FLHPPQC	Hand Primer 1 1/2" / 38mm QC
E	71W37-SPKARR	Spark Arrestor (WICK 250 and WICK 375)
F	70FL15TPPS	Thread protector 1 1/2" / 38mm
F	70FL20TPPS	Thread protector 2" / 51mm
G	71W37-1327	Heat Shield

See website for complete listing of accessory and related products

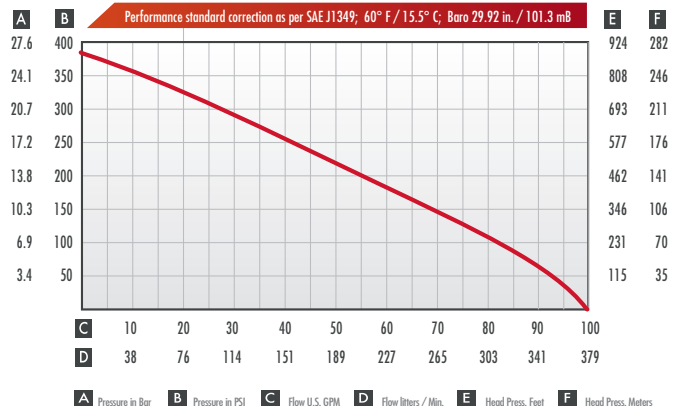
WEIGHT & DIMENSIONS

Length	22.75"	57.8 cm
Width	14.25"	36.2 cm
Height	14.25"	36.2 cm
Weight	56.0 lbs	25.4 kg
Suction	2.0" NPSH	50 mm
Discharge	1.5" NPSH	38 mm

ENGINE

Solo	2 stroke; 210 cc; 10.0 Hp
Ignition	Flywheel magneto; solid state; breaker less
Cylinder	Nikasil cylinder wall
Lighting coil	20 Watts

Specifications subject to change without notice





WICK® 200

Part#	Description
71WICKF201-10S-A	WICK® 200 Fire Pump - Mercury fuel connection
71WICKF201-10S-C	WICK® 200 Fire Pump - Chrysler fuel connection
71WICKF201-10S-ASW	WICK® 200 Fire Pump - Mercury fuel connection / Special Sweden
71WICKF201-10S-CJP	WICK® 200 Fire Pump - Chrysler fuel connection / Special Japan

PORTABLE TWO STAGE HIGH VOLUME FIRE PUMP

- For Emergency Rescue Equipment used by forestry and other emergency services
- The WICK® 200 is the culmination of modern pump and engine design resulting in unsurpassed performance
- Powered by a 10 HP, 210 cc modern 2-stroke Solo engine
- Electronic over-speed protection cut-out switch
- Detachable 2-stage foam-compatible pump using a one piece stainless steel clamp
- Nikasil cylinder wall for extended wear and low maintenance
- User friendly and easy pull starting
- Detachable rewind starter for emergency rope start
- See chart for available fuel connection models



OPTIONAL

	Part#	Description
A	71W37-HPACK	Back board for carrying
B	70FLPFT5	Fuel Tank .. 25 Liters / 6.6 US Gal. (see fuel section for complete listing)
C1	70FLPFL-M	Fuel Line Complete (Mercury)
C2	70FLPFL	Fuel Line Complete (Chrysler)
C3	70FLPFL-Y	Fuel Line Complete (Yamaha)
C4	70FLPFL-MAN	Fuel Line Complete Mercury Female (Manitoba)
C5	70FLPFL-GSA	Fuel Line Complete with SAE swivel Female at both ends
C5	70FLPFL-NB	Fuel Line Complete with SAE swivel Female at both ends .. extended length
C6	70FLPFL-USDA	Fuel Line Complete (USDA)
D	70FLHPPPS	Hand Primer 1 1/2" / 38mm NPSH (see website for other threads and sizes)
D	70FLHPPQC	Hand Primer 1 1/2" / 38mm QC
E	71W37-SPKARR	Spark Arrestor (WICK 250 and WICK 375)
F	70FL15TPPS	Thread protector 1 1/2" / 38mm
F	70FL20TPPS	Thread protector 2" / 51mm
G	71W37-1327	Heat Shield

See website for complete listing of accessory and related products

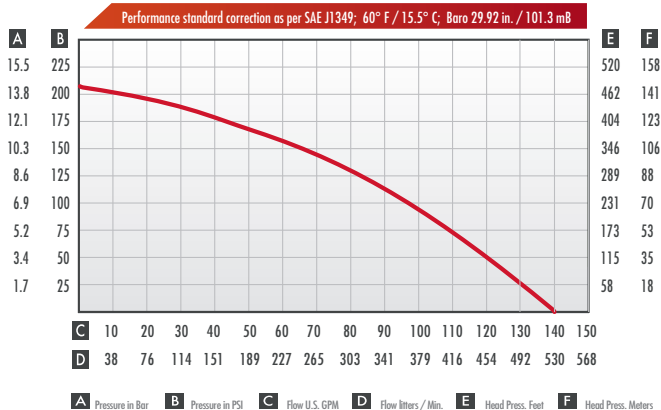
WEIGHT & DIMENSIONS

Length	22.75"	57.8 cm
Width	14.25"	36.2 cm
Height	14.25"	36.2 cm
Weight	51.75 lbs	23.8 kg
Suction	2.0" NPSH	50 mm
Discharge	1.5" NPSH	38 mm

ENGINE

Solo	2 stroke; 210 cc; 10.0 Hp
Ignition	Flywheel magneto; solid state; breaker less
Cylinder	Nikasil cylinder wall
Lighting coil	20 Watts

Specifications subject to change without notice



PORTABLE THREE STAGE HIGH PRESSURE FIRE PUMP

- Powered by a 4 stroke, air cooled Kohler Command Pro®* 7 HP overhead cam engine with over-speed protection and low level oil sensor
- One of the quietest engines in its class
- Automatic decompression system for easy one pull starting
- Quad-clean™** all season four stage cyclonic air cleaner
- Forged steel crankshaft with dual ball bearings
- Up to 15% 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
- Available frames
 - Base for vehicle mount, with carrying handle for easy transportation.
 - Also available with wraparound tubular frame.
 - Both frames include rubber anti-slip mounts
- Optional electric start model
- Pump end and speed increaser can be rotated to multiple positions
- One of the most fuel efficient engines on the market using a belt box/pump end combination

WEIGHT & DIMENSIONS*

Length	19.0"	48.3 cm
Width	15.0"	40.6 cm
Height	19.0"	48.3 cm
Weight (Dry)**	53.0 lbs	24.1 kg
Suction	2.0"	50 mm NPSH
Discharge	1 1/2"	38 mm NPSH

ENGINE

Kohler Command Pro®	Four Stroke
Power	7 HP gross @ 4000 RPM
Ignition	Electronic breakerless
Fuel Tank Capacity	0.95 US Gallons 3.6 litres

* Quad-clean™ and Command Pro® are trade marks of Kohler

** Add 6.0 lbs / 2.7Kg for electric start model

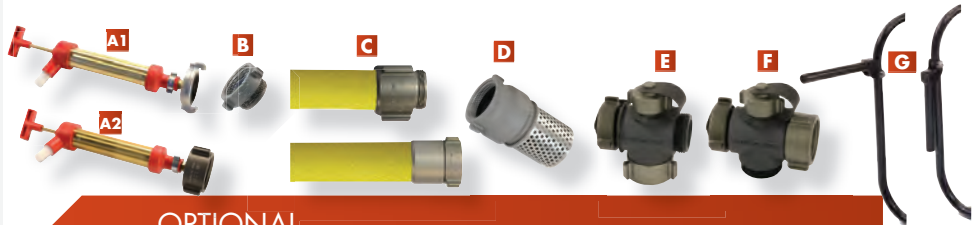
Specifications subject to change without notice

Optional Carrying handles



WICK® SI 250

	Part#	Description
A	71WICKSI251-7K	7 HP 4 Stroke Kohler, 3 stage pump end, integral fuel tank and base for vehicle mount
B	71WICKSI251-7KE	7 HP 4 Stroke Kohler, Electric start, 3 stage pump end, integral fuel tank and base for vehicle mount
A	71WICKSI251-7KTR	7 HP 4 Stroke Kohler, 3 stage pump end, integral fuel tank and c/w wraparound frame
A	71WICKSI251-7KETR	7 HP 4 Stroke Kohler, Electric start, 3 stage pump end, integral fuel tank and c/w wraparound frame
B	71WICKSI251-7KEH	7 HP 4 Stroke Kohler, Electric start, 3 stage pump end, integral fuel tank, horizontal speed increaser and base for vehicle mount



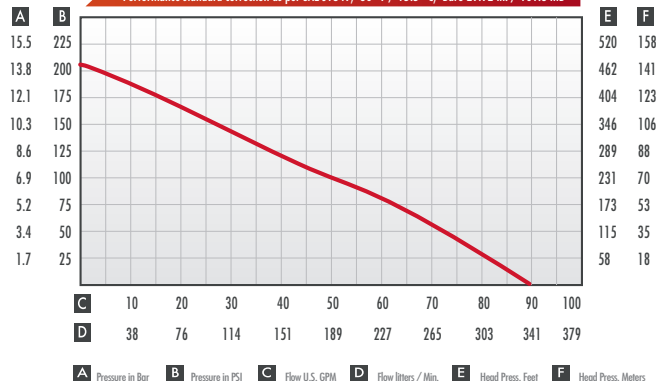
OPTIONAL

	Part#	Description
A1	70FLHPPQC	Hand Primer QC
A2	70FLHPPPS	Hand Primer NPSH
A2	70FLHPPNH	Hand Primer NH
B	70FL15TPPS	Thread protector 1 1/2" / 38mm
B	70FL20TPPS	Thread protector 2" / 51mm
B	6124NM24PF	Adaptor .. 1 1/2" / 38mm NH Male x 1 1/2" / 38mm NPSH Female
C	70FL20DLPST0	Draftlite HP suction hose .. 2"/51mm x 10'/3M c/w NPSH *
D	70FLFV2PF	Foot Valve / Strainer 2"/51mm NPSH Female *
E	70FLM15PF2NM10PM-A	Manifold 1 1/2"/38mm NH Male x 1 1/2"/38mm NPSH Swivel Female x 1 1/2"/38mm NH Male with 1"/25mm NPSH side port .. c/w caps **
F	70FLM15PF2NM10PM-B	Manifold 1 1/2"/38mm NH Male x 1 1/2"/38mm NH Male x 1 1/2"/38mm NPSH Swivel Female with 1"/25mm NPSH side port .. c/w caps **
G	71W07-HKIT	Folding handles kit for tubular frame

* See website for complete listing of accessory and related products

** Call for thread variations

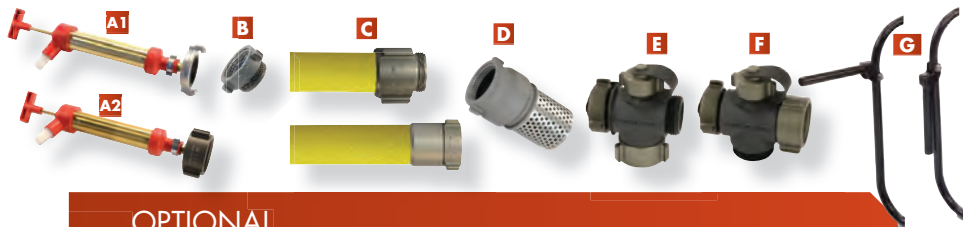
Performance standard correction as per SAE J1349; 60° F / 15.5° C; Baro 29.92 in. / 101.3 mB





WICK® si 250H

	Part#	Description
A	71WICKSI251-7	6.5 (5.8 net) HP 4 Stroke Honda , Electric start, 3 stage pump end, integral fuel tank and base for vehicle mount
A	71WICKSI251-7HEH	6.5 (5.8 net) HP 4 Stroke Honda , Electric start, 3 stage pump end, integral fuel tank, horizontal speed increaser and base for vehicle mount
B	71WICKSI251-7HETR	6.5 (5.8 net) HP 4 Stroke Honda , Electric start, 3 stage pump end, integral fuel tank and c/w wraparound frame. Optional folding handles



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" / 38mm
B	70FL20TPPS	Thread protector 2" / 51mm
B	6124NM24PF	Adaptor .. 1 1/2" / 38mm NH Male x 1 1/2" / 38mm NPSH Female
C	70FL20DLPSTO	Draftlite HP suction hose .. 2"/51mm x 10'/3M c/w NPSH *
D	70FLV2PF	Foot Valve / Strainer 2"/51mm NPSH Female *
E	70FLM15PF2NM10PM-A	Manifold 1 1/2"/38mm NH Male x 1 1/2"/38mm NPSH Swivel Female x 1 1/2"/38mm NH Male with 1"/25mm NPSH side port .. c/w caps **
F	70FLM15PF2NM10PM-B	Manifold 1 1/2"/38mm NH Male x 1 1/2"/38mm NH Male x 1 1/2"/38mm NPSH Swivel Female with 1"/25mm NPSH side port .. c/w caps **
G	71W07-HKIT	Folding handles kit for tubular frame

* See website for complete listing of accessory and related products
** Call for thread variations

PORTABLE THREE STAGE HIGH PRESSURE FIRE PUMP

- Powered by a 4 stroke, air cooled Honda 6.5 (5.8 net) HP overhead cam engine with over-speed protection and low level oil sensor
- One of the quietest engines in its class
- Automatic decompression system for easy one pull starting
- All season dual stage air cleaner
- Forged steel crankshaft with dual ball bearings
- Up to 15% 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, with carrying handle for easy transportation. Also available with wraparound tubular frame. Both frames include rubber anti-slip mounts
- Pump end and speed increaser can be rotated to multiple positions
- One of the most fuel efficient engines on the market using a belt box/pump end combination
- Electric start (battery not included)

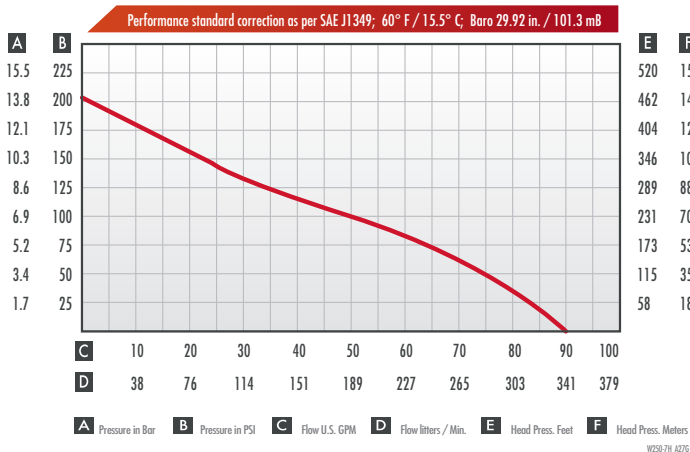
WEIGHT & DIMENSIONS*

Length	19.0"	48.3 cm
Width	17.4"	44.2 cm
Height	19.0"	48.3 cm
Weight (Dry)	54.0 lbs	24.5 kg
Suction	2.0"	50 mm NPSH
Discharge	1 1/2"	38 mm NPSH

ENGINE

Honda	196 cc Four Stroke
Power	5.8 net HP @ 3600 RPM
Ignition	Electronic breakerless
Fuel Tank Capacity	0.82 US Gallons 3.1 litres

Specifications subject to change without notice



FIRE PUMPS LIGHTWEIGHT PORTABLE

30-55 LBS / 14-25 KG

PORTABLE THREE STAGE HIGH PRESSURE FIRE PUMP

- Highest pressure performance in its category
- Exceeds Federal pump performance requirements for Type 7 apparatus
- Powered by a 4 stroke, air cooled Briggs & Stratton Vanguard™ 10 HP overhead valve engine with over-speed protection.
- Super easy starting
- Most fuel efficient engine meeting type 7 requirements
- Overhead valve design allows for cooler and cleaner runs, delivering more power, longer engine life, improved fuel economy and lower emissions
- Racing designed connecting rod and head gasket for increased torque and improved oil flow through the engine maximizing internal component protection
- Forged crankshaft incorporating heat treated ball bearings to minimize friction and heat build-up
- Equipped with TransportGuard™ system* which provides a simultaneous fuel/ignition shut-off to protect the engine from oil/fuel dilution during transport
- Available with fuel line (less integral tank), for remote fuel tank operation
- **Value protection model** comes standard with remote fuel connection, low pressure shut-off and other standard features. See website for details.
- Acoustically designed muffler for improved tonal quality and lowered noise level
- High capacity commercial air cleaner
- Can work in tandem at more than 400psi (28 Bar)
- Three stage foam compatible pump end
- Pump end and speed increaser can be rotated to multiple positions
- Anodized aluminum impellers and distributors
- Maintenance-free speed increaser
- Available with wraparound frame and carrying handles
- 3 year manufacturer's warranty on the engine
- Standard electric start motor (battery not included)

WEIGHT & DIMENSIONS

Length	22.0"	55.9 cm
Width	18.75"	47.6 cm
Height	18.25"	46.4 cm
Weight (Dry) **	78.0 lbs.	35.4 kg
Suction	2.0"	50 mm NPSH
Discharge	1 1/2"	38 mm NPSH

ENGINE

Briggs & Stratton Vanguard™	Four Stroke
Power	10 HP gross @ 3600 RPM
Ignition	Magnetron electric ignition
Fuel Tank Capacity	0.95 US Gallons 3.6 liters
Oil Capacity	28 Ounces 0.8 Liters

* When ordered with integral fuel tank only
TransportGuard™ is a trade mark of Briggs & Stratton

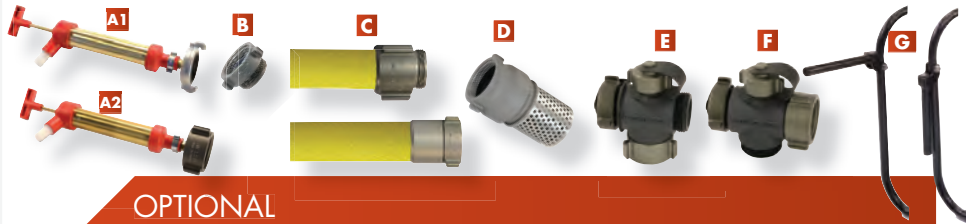
** Unit weight 82 lbs. (37.2 KG) with channel base and 87 lbs. (39.5 KG) with carry frame

Specifications subject to change without notice



WICK® SI 300

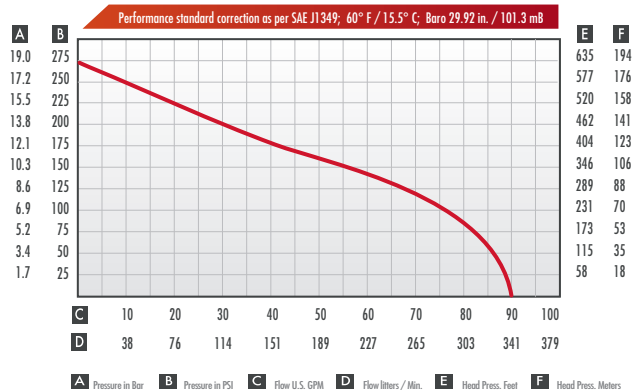
	Part#	Description
A	71WICKSI301-10BTC	WICK Si 300-10B .. Tubular carrying frame, integrated fuel tank
B	71WICKSI301-10VP-M	WICK Si 300-10B .. Value Protection model with loss of prime shutdown
B	71WICKSI301-10BTRL	WICK Si 300-10B .. Wraparound frame, less fuel tank (handles optional)
B	71WICKSI301-10BSWE	Wraparound frame, less fuel tank, (handles standard) c/w Mercury fuel connection
C	71WICKSI301-10BC	WICK Si 300-10B .. Channel frame .. for truck mount, integrated fuel tank
D	71WICKSI301-10BTR	WICK Si 300-10B .. Wraparound frame, integrated fuel tank (handles optional)
N/1	71WICKSI301-10B	WICK Si 300-10B .. Less frame, integrated fuel tank
N/1	71WICKSI301-10BTCL	WICK Si 300-10B .. Tubular carrying frame, less fuel tank
N/1	71WICKSI301-10BCL	WICK Si 300-10B .. Channel frame, less fuel tank
N/1	71WICKSI301-10BL	WICK Si 300-10B .. Less frame and less fuel tank



OPTIONAL

	Part#	Description
A1	70FLHPPQC	Hand Primer QC
A2	70FLHPPPS	Hand Primer NPSH
A2	70FLHPPNH	Hand Primer NH
B	70FL1STPPS	Thread protector 1 1/2" / 38mm
B	70FL20TPPS	Thread protector 2" / 51mm
B	6124NM24PF	Adaptor .. 1 1/2" / 38mm NH Male x 1 1/2" / 38mm NPSH Female
C	70FL20DLPS10	Drafflite HP suction hose .. 2" / 51mm x 10' / 3M c/w NPSH *
D	70FLFV2PF	Foot Valve / Strainer 2" / 51mm NPSH Female *
E	70FLM15PF2NM10PM-A	Manifold 1 1/2" / 38mm NH Male x 1 1/2" / 38mm NPSH Swivel Female x 1 1/2" / 38mm NH Male with 1" / 25mm NPSH side port .. c/w caps **
F	70FLM15PF2NM10PM-B	Manifold 1 1/2" / 38mm NH Male x 1 1/2" / 38mm NH Male x 1 1/2" / 38mm NPSH Swivel Female with 1" / 25mm NPSH side port .. c/w caps **
G	71W30-HKIT	Folding handles kit for tubular frame

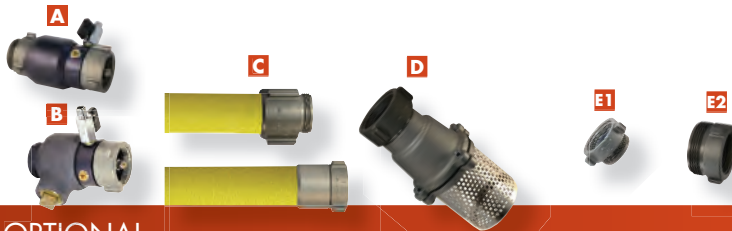
* See website for complete listing of accessory and related products
** Call for thread variations





WICK XP2-13

	Part#	Description
A	71WICKF200-13HT	WICK® XP2-13 Pumper ..13 HP 4 Stroke Honda , 2 stage pump, tubular frame for easy transportation
B	71WICKF200-13HCH	WICK® XP2-13 Pumper ..13 HP 4 Stroke Honda , 2 stage pump, Horizontal Speed increaser model with channel frame
N/I	71WICKF200-13HC	WICK® XP2-13 Pumper ..13 HP 4 Stroke Honda , 2 stage pump, Vertical Spee increaser, Channel frame model for vehicle mount
N/I	71WICKF200-13HTH	WICK® XP2-13 Pumper ..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	70FL20DLPST0	Draftlite HP suction hose .. 2" / 51mm x 10' / 3M c/w NPSH *
D	70FLV2PF	Foot Valve / Strainer 2" / 51mm NPSH Female *
E1	70FL15TPPS	Thread protector 1 1/2" / 38mm
E2	70FL20TPPS	Thread protector 2" / 51mm

* See website for complete listing of accessory and related products

PORTABLE TWO STAGE HIGH PRESSURE FIRE PUMP

- Powered by a 4 stroke, air cooled Honda 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

WEIGHT & DIMENSIONS

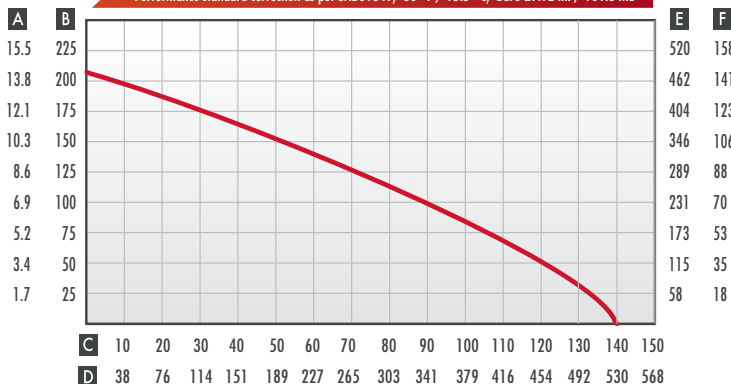
Length	33.0"	84 cm
Width	19.5"	50 cm
Height	18.5"	47 cm
Weight	117 lbs	53 kg
Suction	2.0" NPSH	50 mm
Discharge	1.5" NPSH	38 mm

ENGINE

Honda GX390	4 stroke; 13* gross Hp @ 3600 RPM
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
Specifications subject to change without notice

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 Press. Feet F Head Press. Meters
P200-13H / C02L / 3H

FIRE PUMPS PORTABLE

55-135 LBS / 25-62 KG

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
- Pump standard with sealed bearing
- Standard 600 psi discharge gauge
- Choice of hand carrying frame, semi wraparound tube frame or channel base frame for vehicle mount
- Hand priming pump (brass cylinder)

WEIGHT & DIMENSIONS

Length	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)

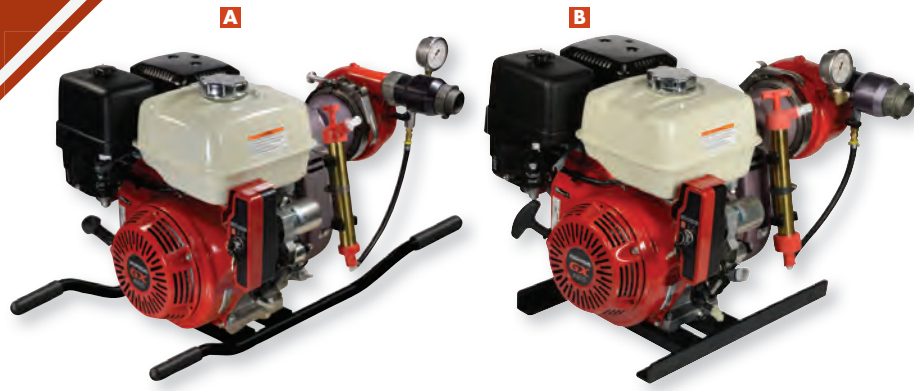
ENGINE

Honda GX390	4 stroke	13HP @3600 RPM*
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.

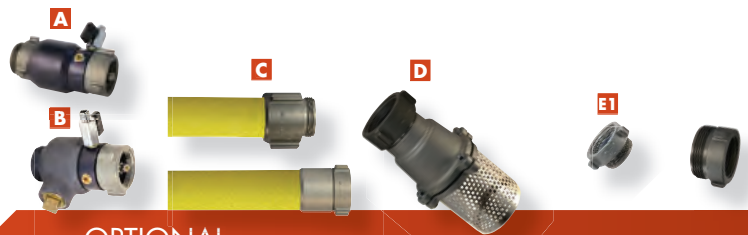
Mass production engines may vary from this value.

Specifications subject to change without notice



WICK XP3-13

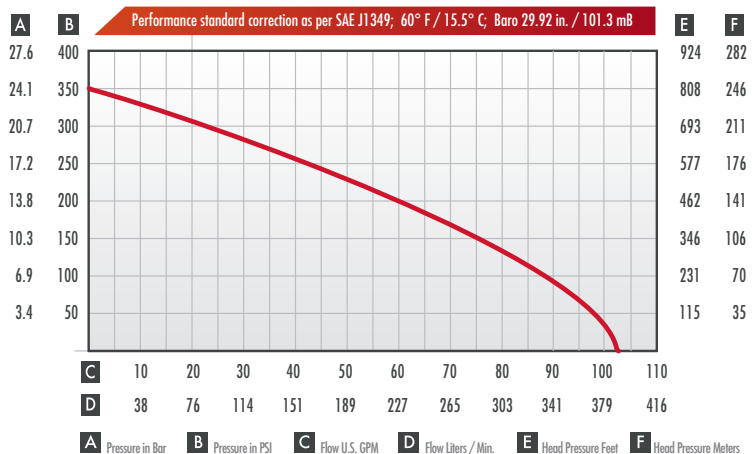
	Part Number	Description
A	71WK3200-13HTC	WICK XP3-13 Pumper ..13 HP 4 Stroke Honda , 3 stage pump, twin handle frame model
A	71WK3200-13HTCH	WICK XP3-13 Pumper ..13 HP 4 Stroke Honda , 3 stage pump, twin handle frame model, horizontal speed increaser
B	71WK3200-13HCH	WICK XP3-13 Pumper ..13 HP 4 Stroke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



OPTIONAL

	Part#	Description
A	70FL15CVPXX	Poppet Check Valve *
B	70FL15CVPSPXX	Primer / Poppet Check Valve with 1" / 25mm NPT Side port *
C	70FL20DLP510	Draflite HP suction hose .. 2"/51mm x 10'/3M c/w NPSH *
D	70FLFV2PF	Foot Valve / Strainer 2"/51mm NPSH Female *
E1	70FL15TPPS	Thread protector 1 1/2" / 38mm
E2	70FL20TPPS	Thread protector 2" / 51mm

* See website for complete listing of accessory and related products



W220-13H / S19G/3H

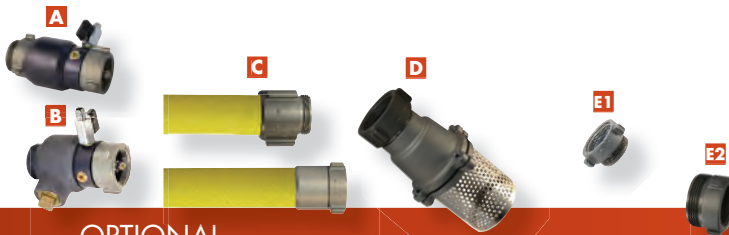


WICK XP4-13

	Part#	Description
A	71WK4203-13HC	WICK® XP4-13 Pumper ..13 HP 4 Stroke Honda , 4 stage pump, Channel frame model for vehicle mount
B	71WK4203-13HT	WICK® XP4-13 Pumper ..13 HP 4 Stroke Honda , 4 stage pump, semi wrap around frame for easy transportation
A	71WK4203-13HCH	WICK® XP4-13 Pumper ..13 HP 4 Stroke Honda , 4 stage pump, Horizontal Speed increaser model with channel frame
B	71WK4203-13HTH	WICK® XP4-13 Pumper ..13 HP 4 Stroke Honda , 4 stage pump, Horizontal Speed increaser, semi wrap around frame for easy transportation

PORTABLE FOUR STAGE HIGH PRESSURE FIRE PUMP

- Powered by a 4 stroke, air cooled Honda engine with over-speed protection
- Electric start (battery optional) with manual recoil backup
- Automotive style air cleaner and external oil filter
- Four stage foam compatible pump end, interchangeable with our 4 stage pumps and with our F200 two stage pump end for increased volume
- 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



OPTIONAL

	Part#	Description
A	70FL15CVPXX	Poppet Check Valve *
B	70FL15CVPSPXX	Primer / Poppet Check Valve with 1" / 25mm NPT Side port *
C	70FL20DLP510	Draftlite HP suction hose .. 2" / 51mm x 10' / 3M c/w NPSH *
D	70FLV2PF	Foot Valve / Strainer 2" / 51mm NPSH Female *
E1	70FL15TPPS	Thread protector 1 1/2" / 38mm
E2	70FL20TPPS	Thread protector 2" / 51mm

* See website for complete listing of accessory and related products

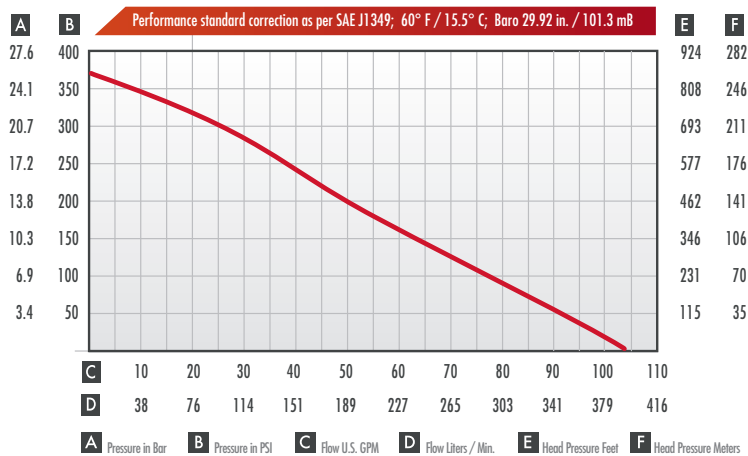
WEIGHT & DIMENSIONS

Length	33.0"	84 cm
Width	19.5"	50 cm
Height	18.5"	47 cm
Weight	123 lbs	56.7 kg
Suction	2.0" NPSH	50 mm
Discharge	1.5" NPSH	38 mm

ENGINE

Honda GX390	4 stroke; 13* gross Hp @ 3600 RPM
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
Specifications subject to change without notice



FIRE PUMPS PORTABLE

55-135 LBS / 25-62 KG



WICK XP4-14

PORTABLE FOUR STAGE HIGH PRESSURE FIRE PUMP

- Powered by a 14 HP, 4 stroke, Briggs and Stratton Vanguard air cooled engine with over-speed protection
- Electric start (battery optional) with manual recoil backup
- Cyclonic air cleaner
- Standard High inclination engine which can work at up to 45 degree angle.
- Four stage foam compatible pump end, interchangeable with our 2 stage pump end for increased volume.
- Engine and pump are coupled with our stainless steel quick release clamp
- Maintenance-free speed increaser
- Choice of hand carrying tube frame or a channel base frame for vehicle mount
- Hand priming pump and pressure gauge included
- Optional Remote Fuel (RFT) connection
- **Our value protection model** comes standard with our low pressure shut-off and RFT connection for extended run time

	Part#	Description
A	71WK4203-14BC	WICK® XP4-14 Pumper ..14 HP 4 Stroke Briggs & Stratton , 4 stage pump, Channel frame model for vehicle mount
B	71WK4203-14BT	WICK® XP4-14 Pumper ..14 HP 4 Stroke Briggs & Stratton , 4 stage pump, semi wrap around frame for easy transportation
C	71WK4203-14BCH	WICK® XP4-14 Pumper ..14 HP 4 Stroke Briggs & Stratton , 4 stage pump, Horizontal Speed increaser model with channel frame
D	71WK4203-14BTV	WICK® XP4-14 Pumper ..Value Protection model, 4 stage pump, standard with low pressure shut-off and remote fuel connection for extended run time.



OPTIONAL

	Part#	Description
A	71W42-2715	Large control panel
B	71W42-2083	Exhaust Primer
C	70FLPFTXX	Fuel Tank .. see website for complete listing
D	70FLPFL-XX	Fuel line .. see website for complete listing
E	70FL15TPPS	Thread protector 1 1/2" / 38mm
E	70FL20TPPS	Thread protector 2" / 51mm
F	70FL20DLP10	Draftlite HP suction hose .. 2"/51mm x 10'/3M c/w NPSH *
G	70FLFV2PF	Foot Valve / Strainer 2"/51mm NPSH Female *

* See website for complete listing of accessory and related products

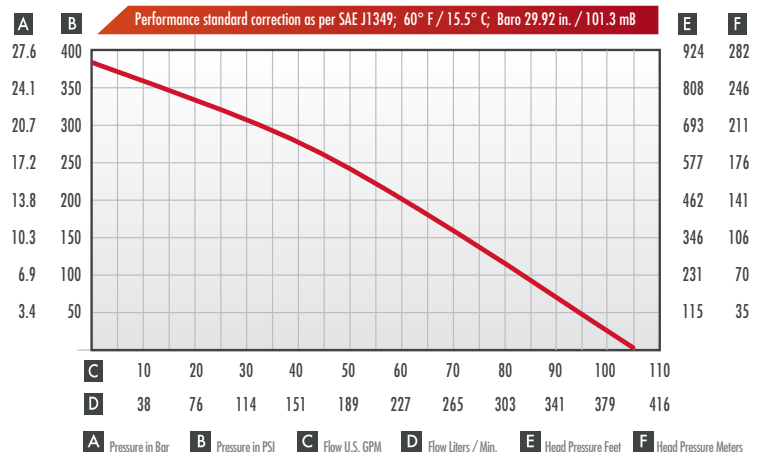
WEIGHT & DIMENSIONS

Length	33.0"	84 cm
Width	18.5"	47 cm
Height	19.0"	48 cm
Weight	131 lbs	59.4 kg
Suction	2.0" NPSH	50 mm
Discharge	1.5" NPSH	38 mm

ENGINE

Briggs and Stratton	4 stroke; 14 Hp @ 3600 RPM
Oil filter	Cartridge-type spin-on filter
Ignition	Electronic
Integral tank	1.6 Gal US 6 liters

Specifications subject to change without notice





WICK XP2-14

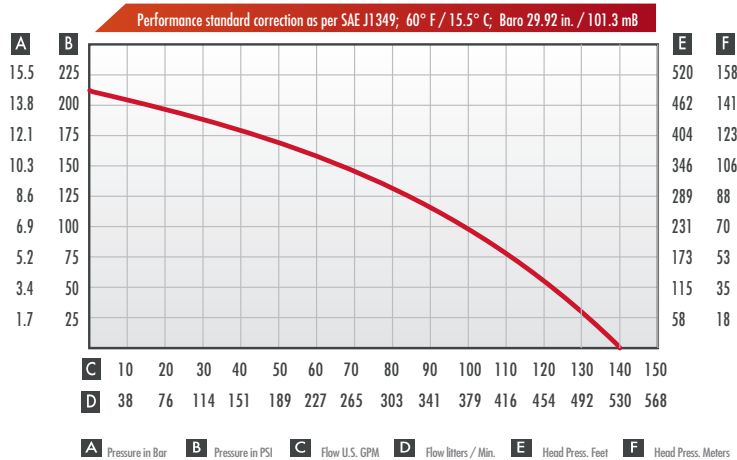
	Part#	Description
A	71WICKF200-14BC	WICK® XP2-14 Pumper ..14 HP 4 Stroke Briggs & Stratton , 2 stage pump, Channel frame model for vehicle mount
B	71WICKF200-14BT	WICK® XP2-14 Pumper ..14 HP 4 Stroke Briggs & Stratton , 2 stage pump, semi wrap around frame for easy transportation
C	71WICKF200-14BCH	WICK® XP2-14 Pumper ..14 HP 4 Stroke Briggs & Stratton , 2 stage pump, Horizontal Speed increaser model with channel frame
D	71WICKF200-14BTVP	WICK® XP2-14 Pumper ..Value Protection model, 2 stage pump, standard with low pressure shut-off and remote fuel connection for extended run time.



OPTIONAL

	Part#	Description
A	71W42-2715	Large control panel
B	71W42-2083	Exhaust Primer
C	70FLPFTXX	Fuel Tank .. see website for complete listing
D	70FLPFL-XX	Fuel line .. see website for complete listing
E	70FL15TPPS	Thread protector 1 1/2" / 38mm
E	70FL20TPPS	Thread protector 2" / 51mm
F	70FL20DLP10	Draftlite HP suction hose .. 2"/51mm x 10'/3M c/w NPSH *
G	70FLV2PF	Foot Valve / Strainer 2"/51mm NPSH Female *

* See website for complete listing of accessory and related products



PORTABLE TWO STAGE HIGH PRESSURE FIRE PUMP

- Powered by an 14 HP, 4 stroke, Briggs and Stratton Vanguard air cooled engine with over-speed protection
- Electric start (battery optional) with manual recoil backup
- Automotive style air cleaner and external oil filter
- Standard High inclination engine which can work at up to 45 degree angle.
- Two stage foam compatible pump end, interchangeable with our 4 stage pump end for increased volume.
- Engine and pump are coupled with our stainless steel quick release clamp
- Maintenance-free speed increaser
- Choice of hand carrying tube frame or a channel base frame for vehicle mount
- Hand priming pump and pressure gauge included
- Optional Remote Fuel (RFT) connection
- **Our value protection model** comes standard with our low pressure shut-off and RFT connection for extended run time

WEIGHT & DIMENSIONS

Length	33.0"	84 cm
Width	18.5"	47 cm
Height	19.0"	48 cm
Weight	126 lbs	57.2 kg
Suction	2.0" NPSH	50 mm
Discharge	1.5" NPSH	38 mm

ENGINE

Briggs and Stratton	4 stroke; 14 Hp @ 3600 RPM
Oil filter	Cartridge-type spin-on filter
Ignition	Electronic
Integral tank	1.6 Gal US 6 liters

Specifications subject to change without notice

FIRE PUMPS PORTABLE
115-160 LBS / 53-73 KG



**PORTABLE FOUR STAGE
HIGH PRESSURE FIRE PUMP**

- Powered by an 18 HP, 4 stroke, Briggs and Stratton Vanguard "V Twin" air cooled engine with over-speed protection
- Electric start (battery optional) with manual recoil backup
- Automotive style air cleaner and external oil filter
- Four stage foam compatible pump end, interchangeable with our 4 stage fire pumps and with our F200 two stage pump end for increased volume
- Engine and pump are coupled with our stainless steel quick release clamp
- Maintenance-free speed increaser
- Choice of hand carrying tube frame or a channel base frame for vehicle mount
- Hand priming pump and pressure gauge included
- Non-return discharge valve included
- Optional integral fuel tank

WICK XP4-18

	Part#	Description
A	71WK4203-18BC	WICK® XP4-18 Pumper ..18 HP 4 Stroke Briggs & Stratton , 4 stage pump, Channel frame model for vehicle mount
A1	71WK4203-18BT	WICK® XP4-18 Pumper ..18 HP 4 Stroke Briggs & Stratton , 4 stage pump, Tubular frame model for easy transportation
B	71WK4203-18BCH	WICK® XP4-18 Pumper ..18 HP 4 Stroke Briggs & Stratton , 4 stage pump, Horizontal Speed increaser model with channel frame
C	71WICKF4203-18BTIT	WICK® XP4-18 Pumper .. 18 HP Briggs & Stratton , 4 Stage pump end, Tubular frame model for easy transportation, Integral tank



OPTIONAL

	Part#	Description
A	71W42-2715	Large Control Panel
B	71W42-2083	Exhaust Primer
C	70FLPFTXX	Fuel Tank .. see fuel section for complete listing
D	70FLPFL-XX	Fuel line .. see fuel section for complete listing
E	70FLPFL-ADPM	Remote fuel line Male valve fitting (Mercury)
E1	70FLPFL-ADPM-SW	Base mounted fuel line Male valve fitting (Mercury)

See website for complete listing of accessory and related products

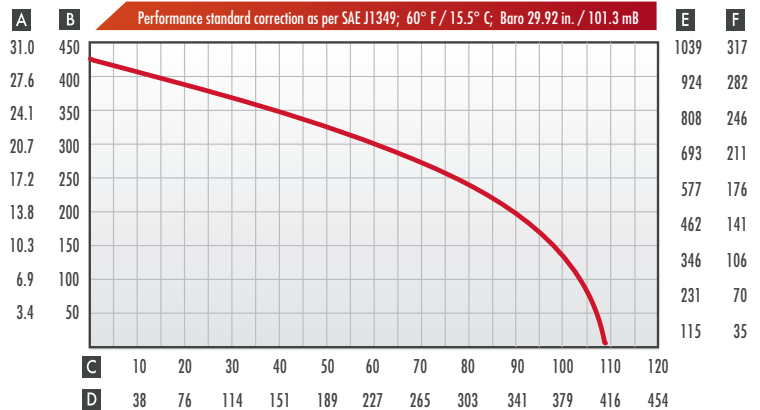
WEIGHT & DIMENSIONS

Length	32.0"	81 cm
Width	19.5"	50 cm
Height	18.5"	47 cm
Weight	137 lbs	62 kg
Suction	2.0" NPSH	50 mm
Discharge	1.5" NPSH	38 mm

ENGINE

Briggs and Stratton	4 stroke; 18 Hp @ 3600 RPM
Oil filter	Cartridge-type spin-on filter
Ignition	Electronic

Specifications subject to change without 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. Meters

Wick 200 / A10A / 01



WICK XP2-18

	Part#	Description
A	71WICKF200-18BC	WICK® XP2-18 Pumper ..18 HP 4 Stroke Briggs & Stratton , 2 stage pump, Channel frame model for vehicle mount
A1	71WICKF200-18BT	WICK® XP2-18 Pumper ..18 HP 4 Stroke Briggs & Stratton , 2 stage pump, Tubular frame model for easy transportation
B	71WICKF200-18BCH	WICK® XP2-18 Pumper ..18 HP 4 Stroke Briggs & Stratton , 2 stage pump, Horizontal Speed increaser model with channel frame
C	71WICKF200-18BTTT	WICK® XP2-18 Pumper ..18 HP Briggs & Stratton , 2 Stage pump end, Tubular frame model for easy transportation, Integral tank

PORTABLE TWO STAGE HIGH PRESSURE FIRE PUMP

- Powered by an 18 HP, 4 stroke, Briggs and Stratton Vanguard "V Twin" air cooled 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 fire pumps and with our FSP4200 four stage pump end for increased pressure
- Engine and pump are coupled with our stainless steel quick release clamp
- Maintenance-free speed increaser
- Choice of hand carrying tube frame or a channel base frame for vehicle mount
- Hand priming pump and pressure gauge included
- Non-return discharge valve included
- Optional integral fuel tank

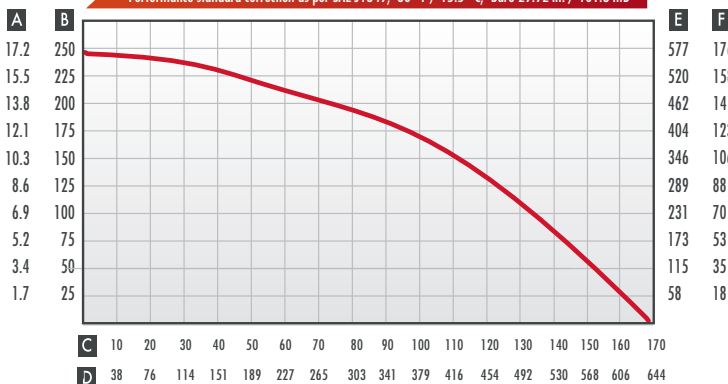


OPTIONAL

	Part#	Description
A	71W42-2715	Large Control Panel
B	71W42-2083	Exhaust Primer
C	70FLPFTXX	Fuel Tank .. see fuel section for complete listing
D	70FLPFL-XX	Fuel line .. see fuel section for complete listing
E	70FLPFL-ADPM	Remote fuel line Male valve fitting (Mercury)
E1	70FLPFL-ADPM-SW	Base mounted fuel line Male valve fitting (Mercury)

See website for complete listing of accessory and related products

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 Press. Feet F Head Press. Meters
W420-185 / P22A / JH

WEIGHT & DIMENSIONS

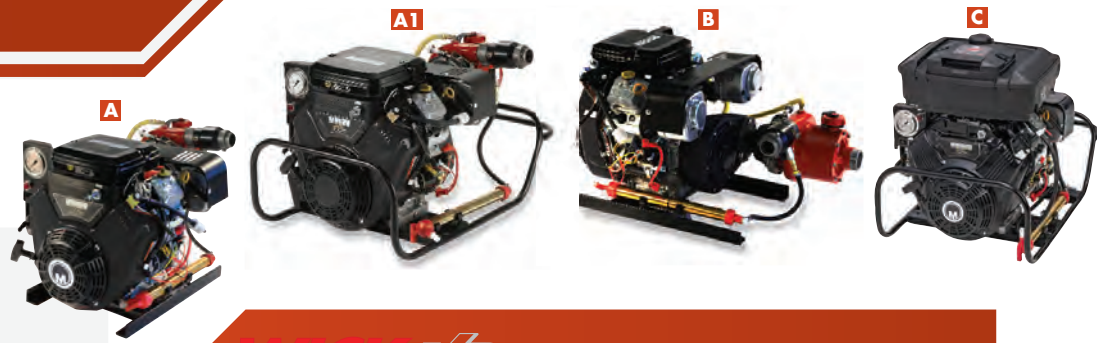
Length	32.0"	81 cm
Width	19.5"	50 cm
Height	18.5"	47 cm
Weight	133 lbs	60 kg
Suction	2.0" NPSH	50 mm
Discharge	1.5" NPSH	38 mm

ENGINE

Briggs and Stratton	4 stroke; 18 Hp @ 3600 RPM
Oil filter	Cartridge-type spin-on filter
Ignition	Electronic

Performance with 2.5" / 64mm foot valve and suction hose
Specifications subject to change without notice

FIRE PUMPS PORTABLE
115-160 LBS / 53-73 KG



**PORTABLE FOUR STAGE
HIGH PRESSURE FIRE PUMP**

- Powered by a 23 HP, 4 stroke, Briggs and Stratton Vanguard "V Twin" air cooled engine with over-speed protection
- Electric start (battery optional) with manual recoil backup
- Automotive style air cleaner and external oil filter
- Four stage foam compatible pump end, interchangeable with our 4 stage fire pumps and with our F200 two stage pump end for increased volume
- Engine and pump are coupled with our stainless steel quick release clamp
- Maintenance-free speed increaser
- Choice of hand carrying tube frame or channel base frame for vehicle mount
- Hand priming pump and pressure gauge included
- Non-return discharge valve included
- Optional integral fuel tank

WICK XP4-23

	Part#	Description
A	71WK4203-23BC	WICK® XP4-23 Pumper ..23 HP 4 Stroke Briggs & Stratton , 4 stage pump, Channel frame model for vehicle mount
A1	71WK4203-23BT	WICK® XP4-23 Pumper ..23 HP 4 Stroke Briggs & Stratton , 4 stage pump, Tubular frame model for easy transportation
B	71WK4203-23BCH	WICK® XP4-23 Pumper ..23 HP 4 Stroke Briggs & Stratton , 4 stage pump, Horizontal Speed increaser model with channel frame
C	71WICK4203-23BIT	WICK® XP4-23 Pumper .. 23 HP Briggs & Stratton , 4 Stage pump end, Tubular frame model for easy transportation, Integral tank



OPTIONAL

	Part#	Description
A	71W42-2715	Large Control Panel
B	71W42-2083	Exhaust Primer
C	70FLPFTXX	Fuel Tank .. see fuel section for complete listing
D	70FLPFL-XX	Fuel line .. see fuel section for complete listing
E	70FLPFL-ADPM	Remote fuel line Male valve fitting (Mercury)
E1	70FLPFL-ADPM-SW	Base mounted fuel line Male valve fitting (Mercury)

See website for complete listing of accessory and related products

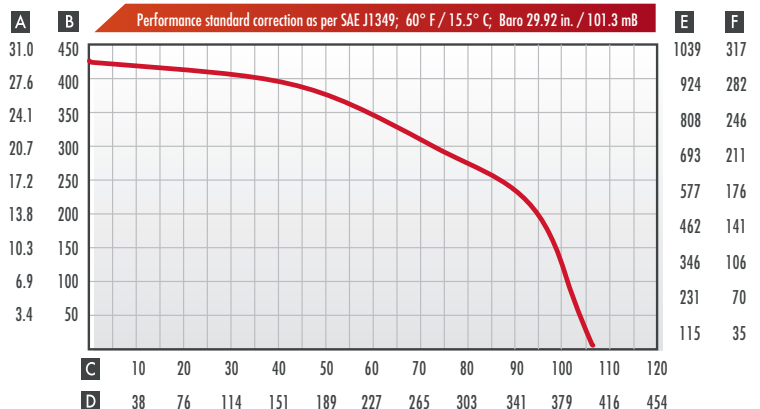
WEIGHT & DIMENSIONS

Length	32.0"	81 cm
Width	19.5"	50 cm
Height	18.5"	47 cm
Weight	137 lbs	62 kg
Suction	2.0" NPSH	50 mm
Discharge	1.5" NPSH	38 mm

ENGINE

Briggs and Stratton	4 stroke; 23 Hp @ 3600 RPM
Oil filter	Cartridge-type spin-on filter
Ignition	Electronic

Specifications subject to change without 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. Meters
W4200-23BS / 10291 / 01



WICK XP2-23

	Part#	Description
A	71WICKF200-23BC	WICK® XP2-23 Pumper ..23 HP 4 Stroke Briggs & Stratton , 2 stage pump, Channel frame model for vehicle mount
A1	71WICKF200-23BT	WICK® XP2-23 Pumper ..23 HP 4 Stroke Briggs & Stratton , 2 stage pump, Tubular frame model for easy transportation
B	71WICKF200-23BCH	WICK® XP2-23 Pumper ..23 HP 4 Stroke Briggs & Stratton , 2 stage pump, Horizontal Speed increaser model with channel frame
C	71WICKF200-23BIT	WICK® XP2-23 Pumper .. 23 HP Briggs & Stratton , 2 Stage pump end, Tubular frame model for easy transportation, Integral tank

PORTABLE TWO STAGE HIGH PRESSURE FIRE PUMP

- Powered by a 23 HP, 4 stroke, Briggs and Stratton Vanguard "V Twin" air cooled 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 fire pumps and with our FSP4200 four stage pump end for increased pressure
- Engine and pump are coupled with our stainless steel quick release clamp
- Maintenance-free speed increaser
- Choice of hand carrying tube frame or a channel base frame for vehicle mount
- Hand priming pump and pressure gauge included
- Non-return discharge valve included
- Optional integral fuel tank

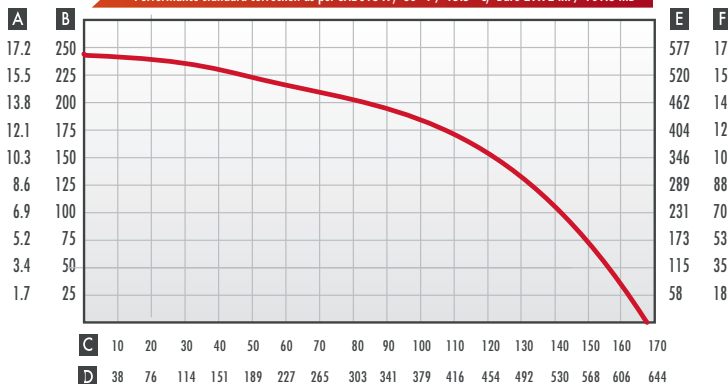


OPTIONAL

	Part#	Description
A	71W42-2715	Large Control Panel
B	71W42-2083	Exhaust Primer
C	70FLPFTXX	Fuel Tank .. see fuel section for complete listing
D	70FLPFL-XX	Fuel line .. see fuel section for complete listing
E	70FLPFL-ADPM	Remote fuel line Male valve fitting (Mercury)
E1	70FLPFL-ADPM-SW	Base mounted fuel line Male valve fitting (Mercury)

See website for complete listing of accessory and related products

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 Press. Feet F Metric Head Press.
181P 06/06 / 12/06 / 08

WEIGHT & DIMENSIONS

Length	32.0"	81 cm
Width	19.5"	50 cm
Height	18.5"	47 cm
Weight	133 lbs	60 kg
Suction	2.0" NPSH	50 mm
Discharge	1.5" NPSH	38 mm

ENGINE

Briggs and Stratton	4 stroke; 23 Hp @ 3600 RPM
Oil filter	Cartridge-type spin-on filter
Ignition	Electronic

Performance shown using 2 1/2" / 64mm suction hose and foot valve
Specifications subject to change without notice

FIRE PUMPS PORTABLE
115-160 LBS / 53-73 KG



PORTABLE TWO STAGE
HIGH FLOW; HIGH PRESSURE
FIRE PUMP

- Powered by a 20 HP, 4 stroke, Honda air cooled engine with over-speed protection
- Electric start (battery optional)
- Automotive style air cleaner and external oil filter
- Foam compatible pump end, interchangeable with our other 2, 3 and 4 stage pump ends
- The pump end comes standard with two drain valves
- Engine and pump are coupled with our stainless steel quick release clamp
- Maintenance-free speed increaser
- Choice of hand carrying tube frame or a channel base frame for vehicle mount
- Hand priming pump and pressure gauge included
- Standard 3" / 76mm NPSH to NH adaptor on intake
- Available discharge Shut-off valve 2 1/2" NH Male x 2 1/2" NH Female

WICK ULTRAFLO™

20 HP HONDA

Part#	Description
71WKF8225-20HCH	WICK ULTRAFLO Pumper ..20 HP Honda, 4 stroke, Electric start, 2 stage pump, Horizontal SI, Channel frame model for vehicle mount



OPTIONAL

	Part#	Description
A	71W42-2715	Large Control Panel
B	70FLPFTXX	Fuel Tank .. see website for complete listing
C	70FLPFL-XX	Fuel line .. see website for complete listing
D1	6140NF40NM	Thread protector 2 1/2" / 64mm
D2	6148NM48PF	Adaptor .. 3" / 72mm NH Male x 3" / 76mm NPSH Female
D3	70FLV-4450	Adaptor .. 4" / 102mm NH Male x 3" / 76mm NH Female
E	70FL30SHNH10-R	Ultraflo suction hose .. 3"/76mm x 10'/3M c/w NH
F	70FLV64NF	Foot Valve / Strainer 4.0"/102mm
G	70FLPFL-ADPM*	Remote fuel line Male valve fitting (Mercury) * Other fuel fittings available, please specify
H	70FL25S025NFM	Shut-off valve 2 1/2" NH Male x 2 1/2" NH Female

See website for complete listing of accessory and related products

WEIGHT & DIMENSIONS

Length	28.0"	71.1 cm
Width	21.0"	53.3 cm
Height	19.5"	49.5 cm
Weight	170.3 lbs	77.3 kg
Suction	3.0" NH	76 mm
Discharge	2.5" NH	64 mm

ENGINE

Honda	4 stroke; 20 Hp @ 3600 RPM
Oil filter	Cartridge-type spin-on filter
Ignition	Electronic

Performance shown using 3.0" / 76mm suction hose
Specifications subject to change without notice

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



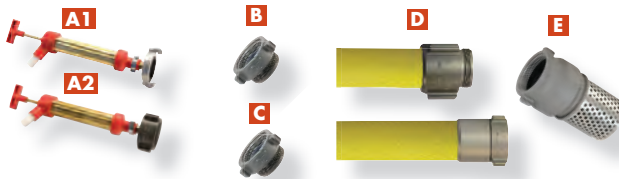
A 20 40 60 80 100 120 140 160 180 200 220 240 260 280 300 320
D 80 160 240 320 400 480 560 640 720 800 880 960 1040 1120

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



WICK® SID 251-7Y
6.4 HP YANMAR

Part#	Description
71WICKSID251-7YC	WICK SID 251-7Y 6.4HP diesel pump, c/w electric start and mounting base for vehicle mount



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" / 38mm
B	70FL20TPPS	Thread protector 2" / 51mm
C	6124NM24PF	Adaptor .. 1 1/2" / 38mm NH Male x 1 1/2" / 38mm NPSH Female
D	70FL20DLPST0	Draftlite HP suction hose .. 2"/51mm x 10'/3M c/w NPSH *
E	70FLV2PF	Foot Valve / Strainer 2"/51mm NPSH Female *

* See website for complete listing of accessory and related products

**PORTABLE THREE STAGE
HIGH PRESSURE FIRE PUMP**

- For Emergency Rescue Equipment used by forestry and other emergency services
- The WICK® SI 251-7Y is a portable high pressure fire pumps capable of moving water over long distances
- Powered by a 6.4 HP YANMAR diesel engine
 - Single-Cylinder, four-stroke
 - Air cooled
 - Adjustable speed control
 - Auto Return decompression for easy starting
 - Mechanical speed governor
 - EPA Tier 4 for cleanest emissions
- Foam compatible 3-stage centrifugal pump
- Maintenance-free speed increaser
- Manual pull-start and electric start
- Mounting base for vehicle installation

WEIGHT & DIMENSIONS

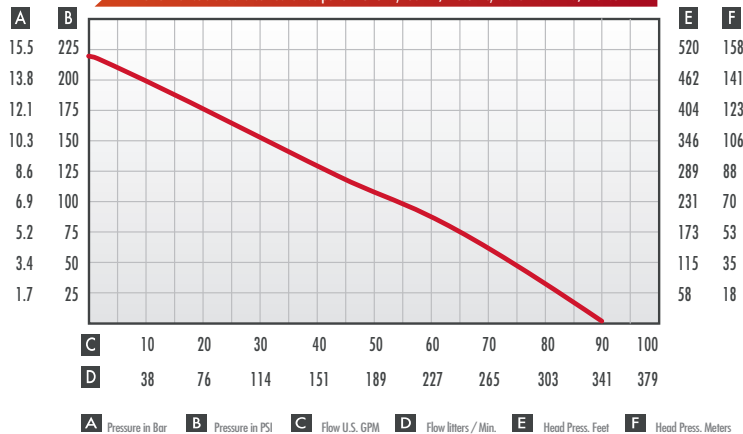
Length	21.5"	54.6 cm
Width	17.5"	44.5 cm
Height	19.75"	50.2 cm
Weight	110 lbs	49.9 kg
Suction	2.0" NPSH	50 mm
Discharge	1.5" NPSH	38 mm

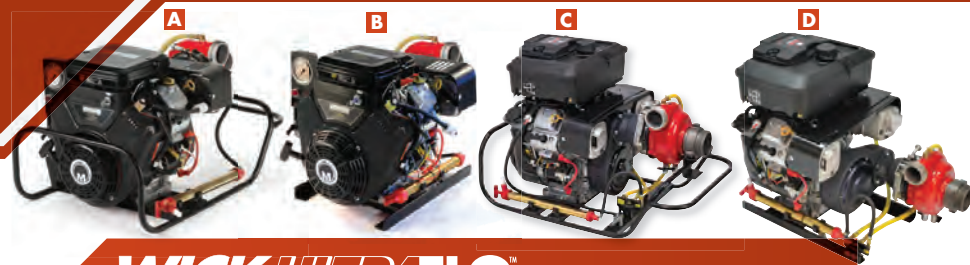
ENGINE

YANMAR diesel	6.4 Hp @3600 RPM
Fuel tank capacity	2.7 L (2.85 Qt.)

Specifications subject to change without notice

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





WICK ULTRAFLO™
18-HP

PORTABLE TWO STAGE
HIGH FLOW; HIGH PRESSURE
FIRE PUMP

- Powered by an 18 HP, 4 stroke, Briggs and Stratton Vanguard "V Twin" air cooled engine with over-speed protection
- Available 23HP
- Electric start (battery optional) with manual recoil backup
- Automotive style air cleaner and external oil filter
- Foam compatible pump end, interchangeable with our other 2, 3 and 4 stage pump ends
- The pump end comes standard with two drain valves
- Engine and pump are coupled with our stainless steel quick release clamp
- Maintenance-free speed increaser
- Choice of hand carrying tube frame or channel base frame for vehicle mount
- Hand priming pump and pressure gauge included
- Standard 3" / 76mm NPSH to NH adaptor on intake
- Available with optional integral fuel tank (6.95 Qt / 6.6 L) and remote fuel connection
- Available with "Low pressure shut-off" to protect the pump on loss of prime

	Part#	Description
A	71WKFB225-18BT	WICK ULTRAFLO Pumper ..18 HP 4 Stroke Briggs & Stratton , Electric start, 2 stage pump, No Intergral tank Vertical SI, Tubular frame for easy transportation
B	71WKFB225-18BC	WICK ULTRAFLO Pumper ..18 HP 4 Stroke Briggs & Stratton , Electric start, 2 stage pump, No Intergral tank, Vertical SI, Channel frame model for vehicle mount
C	71WKFB225-18BTT	WICK ULTRAFLO Pumper ..18 HP 4 Stroke Briggs & Stratton , Electric start, 2 stage pump, Intergral tank, Vertical SI, Tubular frame for easy transportation
D	71WKFB225-18BCTH	WICK ULTRAFLO Pumper ..18 HP 4 Stroke Briggs & Stratton , Electric start, 2 stage pump, Intergral tank, Horizontal SI, Channel frame model for vehicle mount



OPTIONAL

	Part#	Description
A	71W42-2715	Large Control Panel
B	70FLPFTXX	Fuel Tank .. see website for complete listing
C	70FLPFL-XX	Fuel line .. see website for complete listing
D1	6140NF40NM	Thread protector 2 1/2" / 64mm
D2	6148NM48PF	Adaptor .. 3" / 72mm NH Male x 3" / 76mm NPSH Female
D3	70FLV-4450	Adaptor .. 4" / 102mm NH Male x 3" / 76mm NH Female
E	70FL30SHNH10-R	Ultraflo suction hose .. 3"/76mm x 10'/3M c/w NH
F	70FLV64NF	Foot Valve / Strainer 4.0"/102mm
G	70FLPFL-ADPM*	Remote fuel line Male valve fitting (Mercury) * Other fuel fittings available, please specify
H	70FL25S025NFNM	Shut-off valve 2 1/2" NH Male x 2 1/2 NH Female

See website for complete listing of accessory and related products

WEIGHT & DIMENSIONS

Length	32.5"	82.5 cm
Width	19.5"	50 cm
Height *	24.0"	61 cm
Weight *	160 lbs	72.6 kg
Suction	3.0" NH	76 mm
Discharge	2.5" NH	64 mm

ENGINE

Briggs & Stratton Vanguard	4 stroke; 18 Hp
@ 3600 RPM	
Oil filter	Cartridge-type spin-on filter
Ignition	Electronic

* Weight and Height with integral fuel tank
Performance shown using 3.0" / 76mm suction hose
Specifications subject to change without notice

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



C 20 40 60 80 100 120 140 160 180 200 220 240 260 280 300 320

D 80 160 240 320 400 480 560 640 720 800 880 960 1040 1120

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

18HP Ultraflo / 220 / 20



WICK ULTRAFLO™
23_{HP}

	Part#	Description
A	71WKFB225-23BT	WICK ULTRAFLO Pumper ..23 HP 4 Stroke Briggs & Stratton , Electric start, 2 stage pump, No Intergral tank Vertical SI, Tubular frame for easy transportation
B	71WKFB225-23BC	WICK ULTRAFLO Pumper ..23 HP 4 Stroke Briggs & Stratton , Electric start, 2 stage pump, No Intergral tank, Vertical SI, Channel frame model for vehicle mount
C	71WKFB225-23BTT	WICK ULTRAFLO Pumper ..23 HP 4 Stroke Briggs & Stratton , Electric start, 2 stage pump, Intergral tank, Vertical SI, Tubular frame for easy transportation
D	71WKFB225-23BCITH	WICK ULTRAFLO Pumper ..23 HP 4 Stroke Briggs & Stratton , Electric start, 2 stage pump, Intergral tank, Horizontal SI, Channel frame model for vehicle mount

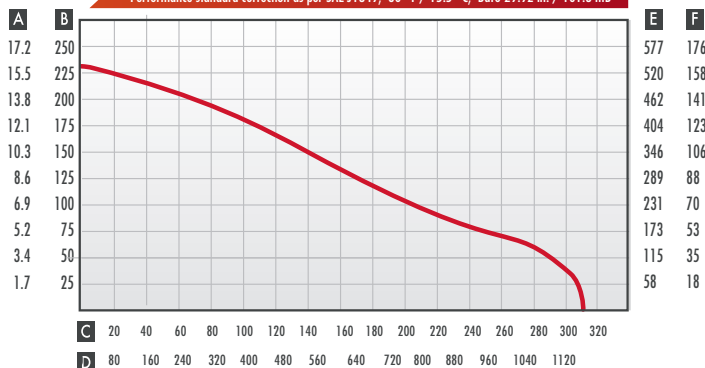


OPTIONAL

	Part#	Description
A	71W42-2715	Large Control Panel
B	70FLPFTXX	Fuel Tank .. see website for complete listing
C	70FLPFL-XX	Fuel line .. see website for complete listing
D1	6140NF40NM	Thread protector 2 1/2" / 64mm
D2	6148NM48PF	Adaptor .. 3" / 72mm NH Male x 3" / 76mm NPSH Female
D3	70FLFV-4450	Adaptor .. 4" / 102mm NH Male x 3" / 76mm NH Female
E	70FL30SHNH10-R	Ultraflo suction hose .. 3"/76mm x 10'/3M c/w NH
F	70FLFV64NF	Foot Valve / Strainer 4.0"/102mm
G	70FLPFL-ADPM*	Remote fuel line Male valve fitting (Mercury) * Other fuel fittings available, please specify
H	70FL25SO25NFM	Shut-off valve 2 1/2" NH Male x 2 1/2" NH Female

See website for complete listing of accessory and related products

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 Press. Feet F Metric Head Press.

**PORTABLE TWO STAGE
HIGH FLOW; HIGH PRESSURE
FIRE PUMP**

- Powered by an 23 HP, 4 stroke, Briggs and Stratton Vanguard "V Twin" air cooled engine with over-speed protection
- Available 18HP
- Electric start (battery optional) with manual recoil backup
- Automotive style air cleaner and external oil filter
- Low oil indicator light
- Foam compatible pump end, interchangeable with our other 2, 3 and 4 stage pump ends
- The pump end comes standard with two drain valves
- Engine and pump are coupled with our stainless steel quick release clamp
- Maintenance-free speed increaser
- Choice of hand carrying tube frame or a channel base frame for vehicle mount
- Hand priming pump and pressure gauge included
- Standard 3" / 76mm NPSH to NH adaptor on intake
- Available with optional integral fuel tank (6.95 Qt / 6.6 L) and remote fuel connection
- Available with "Low pressure shut-off" to protect the pump on loss of prime

WEIGHT & DIMENSIONS

Length	32.5"	82.5 cm
Width	19.5"	50 cm
Height *	24.0"	61 cm
Weight *	163 lbs	74 kg
Suction	3.0" NH	76 mm
Discharge	2.5" NH	64 mm

ENGINE

Briggs & Stratton Vanguard	4 stroke; 23 Hp @ 3600 RPM
Oil filter	Cartridge-type spin-on filter
Ignition	Electronic

* Weight and Height with integral fuel tank
Performance shown using 3.0"/76mm suction hose
Specifications subject to change without notice

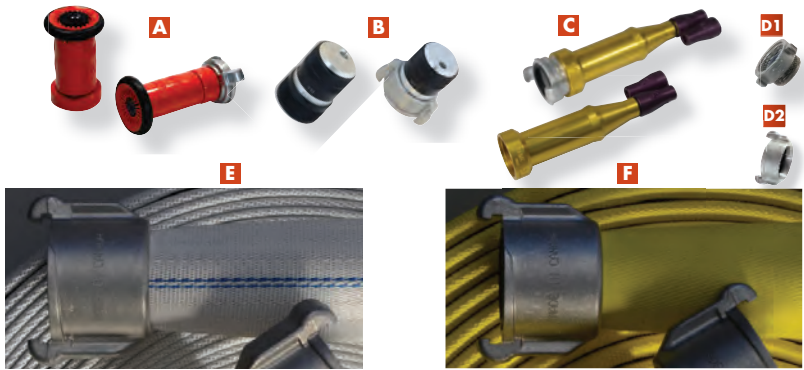


**PORTABLE FLOATING
HIGH PRESSURE FIRE PUMP**

- The floating fire pump meets the rugged demands of forestry services and also used for marine service, dewatering, pool maintenance, environmental clean-up and irrigation.
- Unique hard anodized aluminum impeller and housing
- Unique electronic overspeed protection
- Pump end is designed for easy field maintenance
- Unique fuel lever gauge
- Face-type mechanical seal is standard. No adjustment required
- Built-in intake screen
- Water-resistant air cleaner and muffler
- 8 horsepower, 8.20 cu. in. (134cc) displacement, air-cooled
- Recoil hand starter
- Carburetor with integral fuel pump
- Solid-state ignition
- Electronic over-speed protection cut-out switch
- Nikasil plated cylinder bore
- Ball bearing-supported crankshaft
- Roller bearing-equipped connecting rod
- Uses unleaded gasoline and oil mixed
- Automatic float controlled throttle

WICK® FT200

Part#	Description
71WICKFT-200	WICK FT-200 High pressure floating pump



OPTIONAL

	Part#	Description
A	70FL15ZFGXX	Nozzle .. Fog / Straight Stream 1 1/2" / 38mm .. see nozzle section
B	70FL15ZMONXX	Nozzle .. Multi-Orifice - 1 1/2" / 38mm .. see nozzle section
C	70FL15ZBEBXX	Nozzle .. Barrel / Straight Stream 1 1/2" / 38mm Alum. .. see nozzle section
D1	70FL15TPPS	Thread protector 1 1/2" / 38mm
D2	6324PF24QCA	Forged Adaptor 1 1/2" / 38mm NPSH Female x 1 1/2" / 38mm Quick Connect
E	FIREBREAK II®	See hose section
F	FIREBOSS®	See hose section

WEIGHT & DIMENSIONS

LENGTH	29.5"	74.9 CM
WIDTH	20.0"	50.8 CM
HEIGHT	16.5"	41.9 CM
WEIGHT (DRY)	43 LBS	19.5 KG

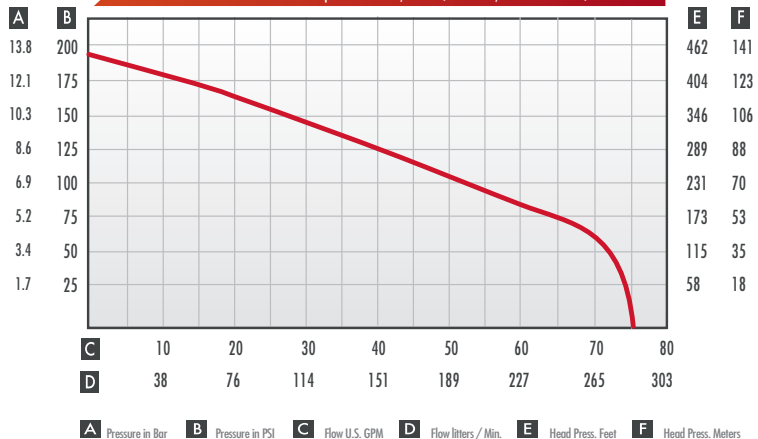
DISCHARGE 1 1/2" 38 mm NPSH*
*Standard NPSH threads, other discharge threads available

ENGINE

HYDROWICK	2 STROKE	
POWER	8 HP	
CYLINDER	NIKASIL	
IGNITION	ELECTRONIC	
FUEL TANK	5 QUART	4.7 LITER

Specifications subject to change without notice

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





WICK® FT200-4B

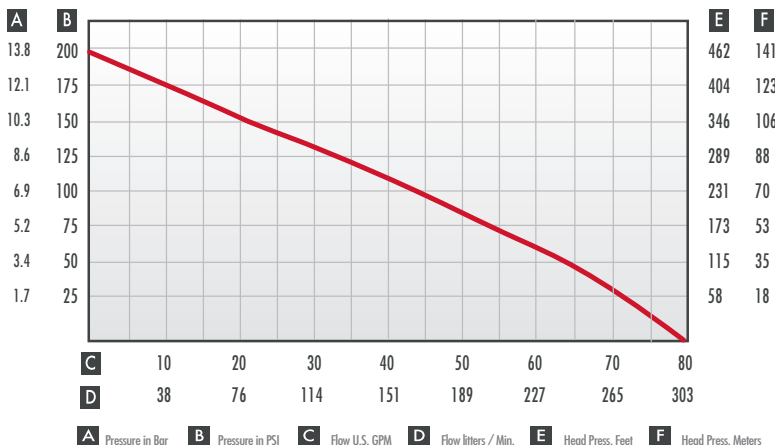
	Part#	Description
A	71WICKFT-200-4BX	WICK® FT-200-4B Fire Pump with standard 9.5 liter tank
B	71WICKFT-200-4B	WICK® FT-200-4B Fire Pump with optional 4.7 liter tank (not avail in US)



OPTIONAL

	Part#	Description
A	70FL15ZFGXX	Nozzle .. Fog / Straight Stream 1 1/2" / 38mm .. see nozzle section
B	70FL15ZMONXX	Nozzle .. Multi-Orifice - 1 1/2" / 38mm .. see nozzle section
C	70FL15ZBEBXX	Nozzle .. Barrel / Straight Stream 1 1/2" / 38mm Alum. .. see nozzle section
D1	70FL15TPPS	Thread protector 1 1/2" / 38mm
D2	6324PF24QCA	Forged Adaptor 1 1/2" / 38mm NPSH Female x 1 1/2" / 38mm Quick Connect
E	FIREBREAK II®	See hose section
F	FIREBOSS®	See hose section

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



**PORTABLE FLOATING
HIGH PRESSURE FIRE PUMP**

- Floating fire pumps can be deployed rapidly without the need for suction hose or foot valves. They are also practical for shallow water applications
- This rugged Fire pump meets the Fire Fighting demands of municipal and forestry services. Other applications include dewatering, marine, environmental clean-up, irrigation, power washing and many more
- Powered by a reliable, high performance Briggs and Stratton EPA approved 4-Stroke air-cooled engine with low fuel consumption and an acoustically-engineered muffler for quiet operation. Also equipped with a recoil hand starter and Over-speed protection
- Featuring "ReadyStart"® starting system and Automatic Choke for super easy starting
- The only high pressure 4 Stroke floating pump on the market with nearly 3 times the pressure of other 4 stroke floating pumps and at less than 2/3 the weight!
- This pump is designed with ease of maintenance in mind with a Built-in easily removable intake screen
- Hard Anodized Aluminum casing and Impeller for added corrosion resistance
- Face-type spring-loaded mechanical seal is standard. No adjustment required
- Stainless steel pump shaft and hardware for added corrosion resistance
- The float has 'Molded' carrying handles front, rear and on the sides for easy transport
- 9.5 liter tank 4 1/2 hour run time .. standard model Optional 4.7 liter tank (not available in US)

WEIGHT & DIMENSIONS

LENGTH	38.75"	98.4 cm
WIDTH	25.0"	63.5 cm
HEIGHT	23"	58.4 cm
WEIGHT (DRY)	74 Lbs	33.6 Kg
DISCHARGE	1 1/2"	38 mm NPSH

Standard NPSH threads, other discharge threads available

ENGINE

BRIGGS AND STRATTON	PROFESSIONAL SERIES** 4 STROKE
DISPLACEMENT	223 cc
OIL CAPACITY	18 oz. 0.54 L
FUEL TANK	2.50 US Gal. 9.46 L
FUEL TANK (OPTIONAL)	1.25 US Gal. 4.73 L

* ReadyStart® is a trade mark of Briggs & Stratton

** This "Professional" series engine has a 60% longer life than the "E" series engine

Specifications subject to change without notice

ATV SLIP-ON UNIT COMPLETE WITH HIGH PRESSURE FIRE PUMP

- 65 US Gallon (246 liters) NFPA compliant Baffled Tank
- WICK® 100-4H high pressure fire pump
- Pressure gauge
- Safety Bypass bleed line with Rapid Pump powered tank refill option
- The unit is designed so that the pump can be easily and quickly disconnected. Two thumb screws hold the pump in place should the portable pump be needed elsewhere
- Overboard connection for connecting the suction hose for use with an external water source
- Inlet available to connect an external water source for refilling the tank
- 1 ½" (38mm) discharge with shut-off valve, plus an auxiliary 1 ½" (38mm) connection with cap. Available with various threads or forged QC connections

OPTIONAL:

- Stainless steel Hannay reel mounted on the tank. Includes 100' (30.5 M) section of ¾" (19 mm) Boostlite® reel hose, plus valve for emergency shutoff
- Poppet check valve and hand primer for rapid priming
- Discharge hose (sections of 1 ½" (38 mm) x 75' (23 M) Fireboss® fire hose)
- Various discharge threads .. NH; NPSH; BSP; QC
- Choice of nozzle
- Jack Stack (NH & NPSH)
- Suction Hose
- Foot Valve



COMPLETE UNIT WEIGHT & DIMENSIONS

Length (Depth)	36.0"	91 cm
Width	47.0"	119 cm
Height	36.0"	91 cm
Weight tank only (Dry)	135 lbs	61 Kg
Weight complete unit (Dry)	250 lbs	113 Kg
Weight complete unit with full tank of water	790 lbs	358 Kg

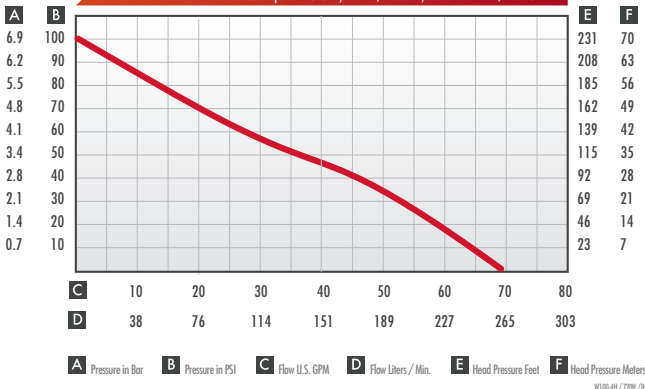
Specifications subject to change without notice

WICK® ATV SLIP-ON

Part#	Description
74SL065W104	ATV Slip-on unit complete with 65 US gal./246L tank, Wick 100-4H high pressure fire pump, choice of discharge threads (NH; NPSH; BSP; QC)

WICK® 100-4H PERFORMANCE

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



WICK® P/U TRUCK SLIP-ON



P/U TRUCK SLIP-ON UNIT COMPLETE WITH HIGH PRESSURE FIRE PUMP

- 125 US Gallon (473 liters) NFPA compliant Baffled Tank
- WICK® SI 250 or WICK® SI 300 mounted on the tank
- Safety Bypass bleed line with Rapid Pump powered tank refill option
- Adjustable relief valve with 4' (1.2 M) of 3/4" (19 mm) bleeder line
- Storage hose trays front and back of the baffled tank for attack hose and suction hose storage
- OPTIONAL :
 - Hannay electric reel (aluminum base and stainless steel drum) mounted on the tank with control switch and feeder line. Also includes :
 - - 100 feet (30.5 M) section of 3/4" (19mm) Boostlite® reel hose
 - - 1.0" (25 mm) Fog/straight stream nozzle
 - - Valve for emergency shutoff
 - Five sections of Draflite® Suction Hose to fit in the back storage tray
 - - Four sections of 2.0" (51mm) x 4' (1.22M)
 - - One section of 2.0" (51mm) x 3.5' (1.07M) with 2" (51mm) foot valve
 - Delivery hose to fit in the front storage tray which includes :
 - - Two sections of 1 1/2" (38 mm) x 75' (23 M) Fireboss® fire hose
 - - Available with Aluminum threaded or Forged QC couplings
 - - Multi-orifice nozzle connected to the above Fireboss® fire hose
 - Spare Aluminum Barrel Nozzle with threaded or QC connection
 - Hose wrenches
 - Battery Box with battery, mounted on the tank
 - Jack stack
 - Drip Torch
 - Rigid back tank with hand pump sprayer

WICK® P/U TRUCK SLIP-ON

Part#	Description
74SL125WSI3	Pick-up Slip-on unit complete with 125 US gal/473L tank, Wick SI 300 high pressure fire pump, choice of discharge threads (NH, NPSH; BSP; QC)
74SL125WSI2	Pick-up Slip-on unit complete with 125 US gal/473L tank, Wick SI 250 high pressure fire pump, choice of discharge threads (NH; NPSH; BSP; QC)

COMPLETE UNIT WEIGHT & DIMENSIONS*

Length (Depth)*	54.5"	138 cm
Width	48"	122 cm
Height	41"	90 cm
Weight .. with WICK SI 250 (dry)**	525 lbs	239 Kg
Weight .. with WICK SI 300 (dry)**	550 lbs	250 Kg

TANK ONLY

Length (Depth)	37.5"	83 cm
Width	47.0"	103 cm
Height	20.5"	45 cm

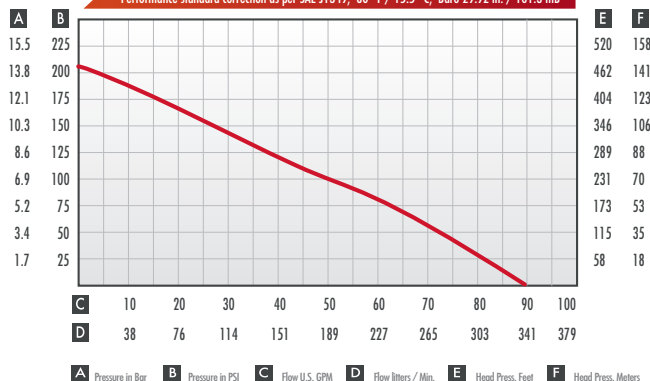
* Length (Depth) including front and rear hose trays

** Weight includes complete unit with all optional components

Specifications subject to change without notice

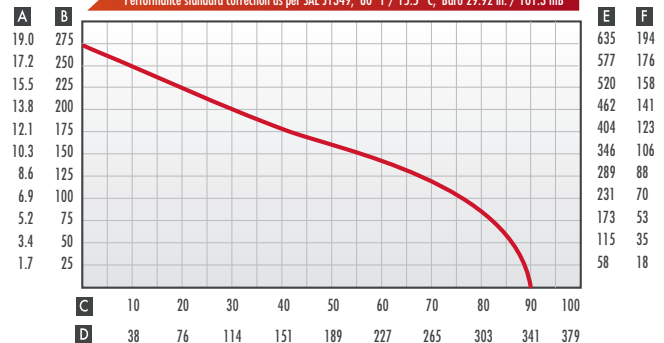
WICK® SI250 PERFORMANCE

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



WICK® SI300 PERFORMANCE

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





- Four stage foam compatible pump. Applications for this pump are in the field where high pressure and long hose lays are required. Attachment to engine is via a quick-connect pump mounting clamp (see part 79W212)
- 2"/50mm NPSH Suction, 1 1/2"/38mm NPSH Discharge.

W4 4-STAGE



Bottom Drain

WICK® W4 FOUR STAGE PUMP

Part#	Description
79W1216S	WICK W4 .. 4 Stage Pump end complete .. sealed bearing
79W1216S-D	WICK W4 .. 4 Stage Pump end complete .. sealed bearing (with bottom drain)

- Three stage foam compatible pump. Applications for this pump are in the field where medium type pressures and high volumes are required.
- 2"/50mm NPSH Suction, 1 1/2"/38mm NPSH Discharge.

W3 3-STAGE



Bottom Drain

WICK® W3 THREE STAGE PUMP

Part#	Description
71FSP3200	WICK W3 .. 3 Stage Pump end complete .. sealed bearing
71FSP3200-D	WICK W3 .. 3 Stage Pump end complete with bottom drain .. sealed bearing

- Two stage foam compatible pump. Applications for this pump are in the field where medium type pressures and high volumes are required.
- 2"/50mm NPSH Suction, 1 1/2"/38mm NPSH Discharge.

W2 2-STAGE



Bottom Drain

WICK® W2 TWO STAGE PUMP

Part#	Description
71F20S	WICK W2 .. 2 Stage Pump end complete .. sealed bearing
71F20S-D	WICK W2 .. 2 Stage Pump end complete with bottom drain .. sealed bearing

- Foam compatible pump, interchangeable with our 2, 3 and 4 stage pump ends
- Applications are in the field where both high pressures and high volumes are required.
- Used with our complete line of ULTRAFLO® pumps.
- 3"/50mm NPSH Intake, comes standard with 3" / 76mm NPSH to NH adaptor
- 2.5" / 64mm NH Discharge.
- The pump comes standard with two drain valves

WICK® UF2



2 STAGE HIGH FLOW HIGH PRESSURE PUMP

Part#	Description
71FB225	WICK UF2 .. 2 Stage High flow High pressure Pump end complete .. sealed bearing



Terms and conditions of sale

Shortages or Damaged Merchandise

Any shortage, damage or error in shipment should be reported to us immediately upon receipt of good and at the latest within 10 days after delivery. All packages should be carefully inspected for visible damage prior to acceptance, and delivery refused or damage noted when signing for receipt of packages.

Returned Goods

If there is a need to return goods, please contact our customer service department with full details concerning the reason for return of any goods. The customer service will issue a Return Goods Authorization number (RGA), which should be indicated with the return goods shipment. Material being returned for credit will carry a minimum of a 20% handling and restocking charge. Goods must be in new and original condition subject to inspection, and returned freight prepaid. Note: Non-standard items are non-returnable for credit.

Warranties

Mercedes Textiles Limited offers a limited warranty on items manufactured by Mercedes Textiles Limited as described below under "defects in material", and disclaims liability for the following:

- Failure of the product if it is used for other than its intended purpose.
- Changes or modifications not expressly approved by Mercedes Textiles.
- Unreasonable use, supplemental damage, or damage to the product not resulting from defects in material or workmanship.
- Any personal injury, damage to property, or any incidental or consequential damages of any kind resulting from misuse, improper installation, negligence, repair, or alteration of the product.

Note: Mercedes Textiles makes no warranty with respect to any item non-manufactured by it. The buyer is subject only to any such warranty made by these respective manufactures, and to the extent available to the buyer.

Defects in Material

Mercedes Textiles guarantees all merchandise manufactured by Mercedes Textiles to be free from defects in material and/or workmanship for a period of one (1) year from date of invoice (See pump manuals for limitations on hours of use, etc.). Any item believed to contain a defect must be returned to Mercedes Textiles for examination and evaluation. If the merchandise is defective, Mercedes Textiles will repair or replace the defective item and reimburse the buyer for reasonable transportation charges.

Limitations about this catalogue

The products described in this catalogue, including without limitation, product features, specifications, designs, pricing, and availability, are subject to change by Mercedes Textiles and its subsidiaries at any time without notice. This catalogue and other information from Mercedes Textiles, its subsidiaries, and its authorized distributors, provides product options for further evaluation by users with technical expertise. It is essential that the user analyzes all facets of the proposed product application

and review the information on the product in the current product catalogue. Due to the wide variety of operational conditions and applications for these products, the user, by their own analysis and tests, is solely responsible for making the final selection of the product and for assuring that all performance, safety and warning requirements for the particular application are met.

Ordering Information

Our distributors are located worldwide. Please contact us or go to our website at to request the distributor nearest you.

Training Courses Offered

We offer training courses in the following categories:

- Fireline operating procedures for power pumps
- Repair and maintenance of portable fire pumps
- Basic Forest Fire Fighting

Training courses are offered in classroom and field environments with a hands-on, certified S100 instructor.

Our courses can be given either in our classroom facilities or at a remote location anywhere in the world.

Our Patents

- Mertex Wayout® coupling (US 9,539,449; Canada Canada 2,753,087; South Africa 2011/06223; UK 2,480,968). Other patents pending
- IReflect® high visibility lock lever (US 9,895,562; US 10,493,306; Canada 2,772,960; China ZL201090001151.4). Other patents pending
- Identify® recessed area for couplings (China ZL201220060166.9; Germany 20 2012 100 577.8). Other patents pending
- MERLITE™ lightweight coupling with protective shoulder (US 9,103,474; Canada 2,808,486).
- Fuel can adaptor (Canada 2,853,322; US 9,505,602). Other patents pending
- Breather technology™ for fire hose (US 9,752,707; Canada 2,865,920)
- Plus other patents pending in several countries

Notations

1. UL denotes Underwriters Laboratory USA and ULC denotes Underwriters Laboratory of Canada.
2. FM denotes Factory Mutual
3. ® Represents registered trademarks of Mercedes Textiles, unless otherwise noted
4. ™ Represents trademarks of Mercedes Textiles or High-Water Hose Inc., unless otherwise noted
5. All our hoses meet or exceed all performance requirements of NFPA 1961, Underwriter's Laboratories and Factory Mutual.



INNOVATION DELIVERED.



**MERCEDES
TEXTILES LIMITED**
Innovation delivered.™

5838 CYPHOT SAINT LAURENT
QC, CANADA, H4S 1Y5

PHONE 514.335.4337 / 877.937.9660

FAX 514.335.9633

mercedestextiles.com
sales@mercedestextiles.com

mercedestextiles.com/pumps