



National Fire Equipment Ltd.

WICK ATV SLIP-ON FIRE PUMP

ATV SLIP-ON UNIT COMPLETE WITH HIGH PRESSURE FIREPUMP

- 65 US Gallon (246 liters) NFPA compliant Baffled Tank
- Choice of WICK® 100-4H or WICK®100G 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 with a Fog/Straight stream nozzle, 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

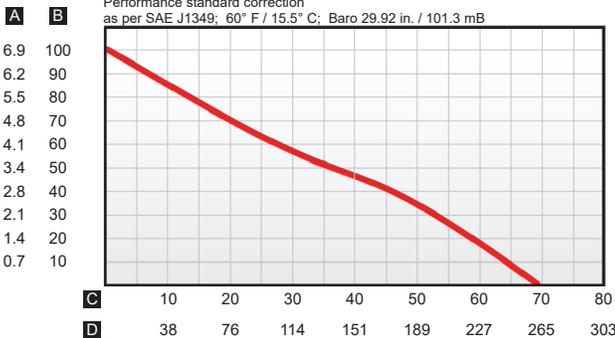


COMPLETE UNIT WEIGHT & DIMENSIONS

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

WICK® 100-4H PERFORMANCE

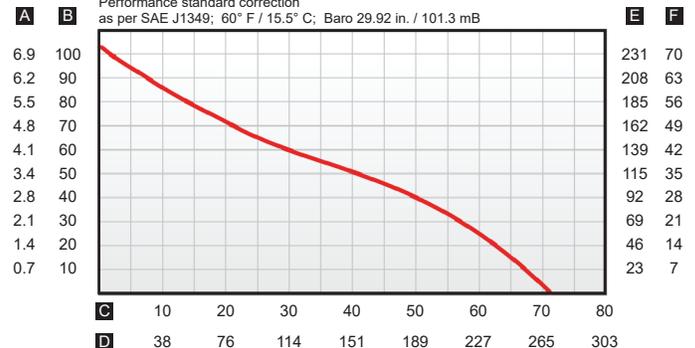
Performance standard correction as per SAE J1349; 60° F / 15.5° C; Baro 29.92 in. / 101.3 mB



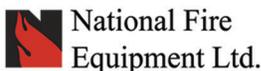
A Pressure in Bar **B** Pressure in PSI **C** Flow U.S. GPM
D Flow Liters / Min **E** Head Pressure Feet **F** Head Pressure Meters
W100-4H / T20H / JH

WICK® 100G PERFORMANCE

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
W100G / T20H / JH



TORONTO: (905) 761-6355
Toll Free: (800) 267-8508
OTTAWA: (613) 723-6071

VANCOUVER: (604) 420-1131
Toll Free: (800)-667-2138
BURNABY: (604)-299-4498
www.nationalfire.com

EDMONTON: (780) 455-3870
Toll Free: (888)-891-1008
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MONCTON: (506) 859-7277
Toll Free: (877) 816-3473
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WICK ATV SLIP-ON FIRE PUMP

BID SPECIFICATION

The unit must meet the following minimum requirements

- 65 US Gallon (246 liters) NFPA compliant Baffled Tank
- High pressure fire pump
 - Must have a choice of portable fire pumps meeting minimum flow and pressures as shown in the performance charts on the opposite page
 - The pump must come standard with a centrifugal clutch
 - The pump must have a detachable (bolt-on) foam-compatible single-stage pump end
 - The pump must have an integral fuel tank that provides approximately 40 minutes run time
 - The pump must be equipped with an electronic ignition
 - The pump must not weigh more than 20.2 lbs / 9.16 kg
- The pump must have two thumb screws holding the pump in place so that the pump can be easily and quickly removed
- Pressure gauge
- Safety Bypass bleed line with Rapid Pump powered tank refill option
- Must have an overboard connection for connecting the suction hose for use with an external water source
- Must have an available inlet to connect an external water source for refilling the tank
- 1 1/2" (38mm) discharge with shut-off valve, plus an auxiliary 1 1/2" (38mm) connection with cap. The discharge must be available with various threads or forged QC connections

Must also be available with the following optional components:

- Stainless steel Hannay reel mounted on the tank. Includes 100' (30.5 M) section of 3/4" (19 mm) Boostlite® reel hose with a Fog/ Straight stream nozzle, plus valve for emergency shut-off
- Poppet check valve and hand primer for rapid priming
- Discharge hose (sections of 1 1/2" (38 mm) x 75' (23 M) Fireboss® fire hose)
- Choice of nozzle
- Various discharge threads .. NH; NPSH; BSP; QC
- Jack Stack (NH & NPSH)
- Suction Hose
- Foot Valve



WICK® ATV SLIP-ON (RFTC MODEL)

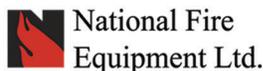
74SL065W104	ATV Slip-on unit complete with 65 US gal/246L tank, Wick 100-4H high pressure fire pump, choice of discharge threads (NH; NPSH; BSP; QC)
74SL065W10G	ATV Slip-on unit complete with 65 US gal/246L tank, Wick 100G high pressure fire pump, choice of discharge threads (NH; NPSH; BSP; QC)



OPTIONAL

A	74SL065-REEL*	Hannay Reel complete with 100' x 3/4" (30M x 19mm) Boostlite
B1	70FL10ZFGXX	Nozzle .. Fog / Straight Stream 1"/25mm .. various threads and QC
B2	70FL10ZMOXX	Nozzle .. Multi-Orifice - 1"/25mm .. various threads and QC
C	70FL15DLPS10	Draftlite HP suction hose .. 1.5"/38mm x 10'/3M c/w NPSH
D	70FLFV15PF	Foot Valve / Strainer 1.5"/38mm NPSH Female
E1	70FLHPPQC	Hand Primer - 1 1/2"/38mm QC .. 5"/12.5cm stroke
E2	70FLHPPPS	Hand Primer - 1 1/2"/38mm NPSH Female .. 5"/12.5cm stroke
E2	70FLHPPNH	Hand Primer - 1 1/2"/38mm NH Female .. 5"/12.5cm stroke
F	70FLATOWNH	Hydro-Wick Jack Stack reducing adaptors from 2 1/2"/64mm NH to GHT threads
F	70FLATOWPS	Hydro-Wick Jack Stack reducing adaptors from 2 1/2"/64mm NPSH to GHT threads
G	6224PM24PFELB	ELBOW 90 DEG. 1 1/2"NPSH Male x 1 1/2" NPSH Swivel Female
H	160150751TY	Fireboss fire hose 1 1/2"/38mm x 75' (23M) .. add choice of couplings

*Pricing for these part numbers include any additional hardware, etc required for installation



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TRUCK PORTABLE SLIP-ON KITS

PORTABLE SLIP-ON KITS FOR GRASS FIRE & BRUSH FIRE ATTACK

- First of a kind, box style tank concept to replace bulky hard walled tanks
- The sturdy collapsible tank can be filled from either the top filler cap or by reverse flow into the discharge connection
- Ideal for forestry and municipal fire services, or back-up fire contractors in fighting grass and brush fires
- Various kit price savings can be adapted to mix and matches with various combinations of our portable fire pumps, hoses and nozzles
- Complete kit components fit into carrying bag and weighs approximately 25Kg/55 lbs (110 US Gal / 416 L kit)



	US Gal.	Liters	LWH Inches	LWH CM	Wt. lbs	Wt Kg
A	89	340	54 x 40 x 10	137 x 102 x 25	16	7.3
A	110	416	60 x 40 x 10	152 x 102 x 25	18	8.2
A	150	570	60 x 48 x 12	152 x 122 x 30	22	10.0
A	300	1136	72 x 48 x 20	183 x 122 x 51	25	11.4



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TRUCK PORTABLE SLIP-ON KITS

PORTA SLIP-ON

Basic Porta Slip-on kits

- 4 size options adapting from all terrain vehicles to half and full ton vehicles
- Tie down straps
- Ground Sheet
- Shut-off valve
- Intake hose, plus all required adapters
- Heavy duty carrying bag

Complete Porta Slip-on kits

- Includes all the basic components, plus;
- Heavy duty carrying bag
- WICK® 100G high pressure fire pump
- 25' x 1 1/2" (7.5M x 38mm) diameter fire attack hose with QC (Quick Connect) couplings
- Variable fog / straight stream hose nozzle .. 1" (25mm) diameter

KIT OPTIONS

Part#	Description
70FLTT89-KITA	Basic Porta Slip-on Kit 89 US Gal (340 L) tank
70FLTT110-KITA	Basic Porta Slip-on Kit 110 US Gal (416 L) tank
70FLTT150-KITA	Basic Porta Slip-on Kit 150 US Gal (570 L) tank
70FLTT300-KITA	Basic Porta Slip-on Kit 300 US Gal (1136 L) tank
70FLTT89-KITB	Complete Porta Slip-on Kit 89 US Gal (340 L) tank
70FLTT110-KITB	Complete Porta Slip-on Kit 110 US Gal (416 L) tank
70FLTT150-KITB	Complete Porta Slip-on Kit 150 US Gal (570 L) tank
70FLTT300-KITB	Complete Porta Slip-on Kit 300 US Gal (1136 L) tank

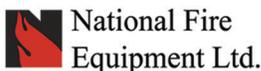
MAIN COMPONENTS

	Part#	Description
A	70FLTT89	89 US Gal. (340L) collapsible tank .. see details previous page
A	70FLTT110	110 US Gal. (416L) collapsible tank .. see details previous page
A	70FLTT150	150 USGal. (570L) collapsible tank .. see details previous page
A	70FLTT300	300 USGal. (1136L) collapsible tank .. see details previous page
B	71WICK100G	WICK® 100G (Without Remote fuel Option)
B	71WICK100GB	WICK® 100G (With Vibration Pads)
C	6632TFBV	Plastic shut-off valve
D	70FLTC-BAG	Heavy duty carrying bag .. PVC coated material with a heavy duty 2-way zipper
E	70FLTC-GSHEET67	Ground Sheet for collapsible water tank
F		Fire attack hose 25' / 7.5M, 1 1/2" / 38mm diameter with quick connect
G	70FL10ZFGQC	Fog / Straight stream nozzle

Options

	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	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 *
D2	70FLFV15PF	Foot Valve / Strainer (Alum) 1 1/2"/38mm Female NPSH *

* See website for complete listing of accessory and related products



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