

WICK® ATV SLIP-ON



MERCEDES
TEXTILES LIMITED
FORESTRY PRODUCTS



ATV SLIP-ON UNIT COMPLETE WITH HIGH PRESSURE FIREPUMP

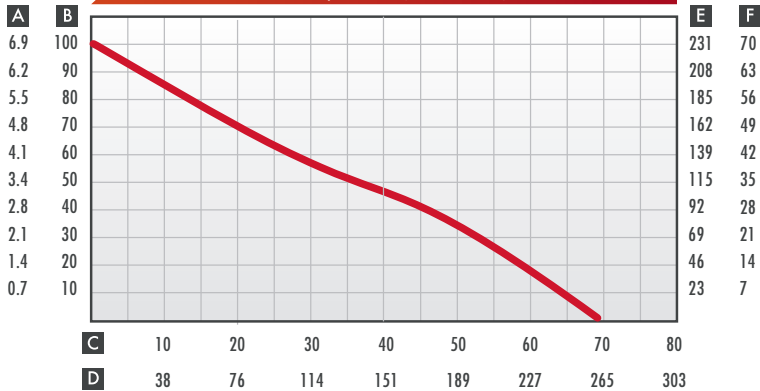
- 65 US Gallon (246 liters) NFPA compliant Baffled Tank
- WICK® 100-4H high pressure fire pump
- Pressure gauge
- Safety Bypass bleed line with Rapid Pump powered tank refill option
- The unit is designed so that the pump can be easily and quickly disconnected. Two thumb screws hold the pump in place 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. See website for selection of available nozzles (optional)
- 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

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 / Z20H / JH

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

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INNOVATION DELIVERED.



WICK® ATV SLIP-ON

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 ½" (38mm) discharge with shut-off valve, plus an auxiliary 1 ½" (38mm) connection with cap. The discharge must be available with various threads or forged QC connections

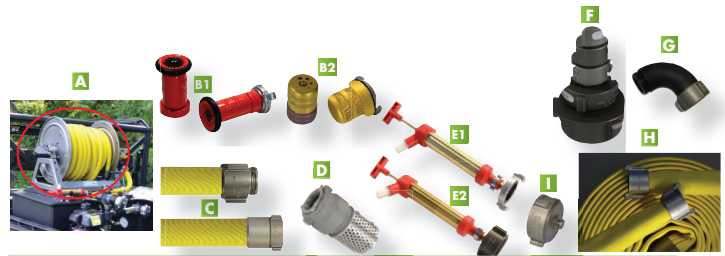
Must also be available with the following optional components :

- Stainless steel Hannay reel mounted on the tank. Includes 100' (30.5 M) section of 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)
- Choice of nozzle
- Various discharge threads .. NH; NPSH; BSP; QC
- Jack Stack (NH & NPSH)
- Suction Hose
- Foot Valve



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)



OPTIONAL

	Part#	Description
A	74SL065-REEL*	Hannay Reel complete with 100' x ¾" (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 ½" / 38mm QC .. 5" / 12.5cm stroke
E2	70FLHPPPS	Hand Primer - 1 ½" / 38mm NPSH Female .. 5" / 12.5cm stroke
E2	70FLHPPNH	Hand Primer - 1 ½" / 38mm NH Female .. 5" / 12.5cm stroke
F	70FLATOWNH	Hydro-Wick Jack Stack reducing adaptors from 2 ½" / 64mm NH to GHT threads
F	70FLATOWPS	Hydro-Wick Jack Stack reducing adaptors from 2 ½" / 64mm NPSH to GHT threads
G	6224PM24PFELB	ELBOW 90 DEG. 1 ½" NPSH Male x 1 ½" NPSH Swivel Female
H	160150751TY	Fireboss fire hose 1 ½" / 38mm x 75' (23M) .. add choice of couplings
I	6124PSCICAP	1.5 inch NPSH clip swivel cap

* Pricing for the Hannay reel assembly includes any additional hardware, etc required for installation. See website for available nozzles for this assembly.