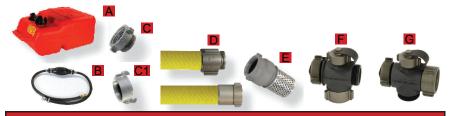
# National Fire Equipment Ltd.

## WICK® Si 300-10B VP



### WICK® Si 300-10B VP

Part#	Description	
71WICKSI301-10VP-M	WICK® 4200-14B Pumper14 HP 4 Stroke Briggs & Stratton , 4 stage pump, Tubular frame for easy transportation. Value Protection model	



Op	Options			
	Part#	Description		
А	71W42-2715	Large Control Panel		
В	70FLPFTXX	Fuel Tank see fuel section for complete listing		
С	70FL15TPPS	Fuel line see fuel section for complete listing		
С	70FL20TPPS	Thread protector 2" / 51mm		
С	6124NM24PF	Thread protector 1 1/2" / 38mm		
C1	6324PF24QCA	Thread protector 2" / 51mm		
D	70FL20DLPS10	D Draftlite HP suction hose 2"/51mm x 10'/3M c/w NPSH *		
Е	70FLFV2PF Foot Valve / Strainer 2"/51mm NPSH Female *			
F	70FLM15PF2NM10PM-A	Manifold 1 ½"/38mm NH Male x 1 ½"/38mm NPSH Swivel Female x 1 ½"/38mm NH Male with 1"/25mm NPSH side port c/w caps **		
G	70FLM15PF2NM10PM-B	Manifold 1 ½*/38mm NH Male x 1 ½*/38mm NH Male x 1 ½*/38mm NPSH   Swivel Female with 1*/25mm NPSH side port c/w caps **		

\*See website for complete listing of accessory and related products

#### WICK<sup>®</sup> SI300 PERFORMANCE Performance standard correction as per SAE J1349: 60° F / 15.5° C: Baro 29.92 in. / 101.3 mB F А В F 275 19.0 635 194 17.5 250 577 176 15.5 225 520 158 200 462 141 13.8 12.1 175 404 123 10.3 150 346 106 125 289 8.6 88 6.9 100 231 70 5.2 75 173 53 3.4 50 115 35 1.7 25 58 18 С 10 20 30 40 50 60 70 80 100 90 D 38 76 114 151 189 227 265 303 341 379 A Pressure in Bar B Pressure in PSI C Flow U.S. GPM D Flow Liters / Min E Head Pressure Feet E Head Pressure Meters TORONTO: (905) 761-6355 VANCOUVER: (604) 420-1131

Equipment Ltd. | OTTAWA: (613) 723-6071

Toll Free: (800) 267-8508

National Fire

#### VALUE PROTECTION 3 STAGE HIGH PRESSURE FIRE PUMP

This pump is especially designed with value protection in mind offering such standard features as;

- · Low pressure shut-off to protect the pump on loss of prime
- Remote fuel tank connection for extended run time
- Hand primer, poppet check valve and pressure gauge
- Electric start motor (battery not included)

Other features of this pump that make it the best performance 3 stage fire pump in it's class include the following;

- Exceeds US Federal pump performance requirements for Type 7 apparatus
- Most fuel efficient engine meeting type 7 requirements
- Powered by a 4 stroke, air cooled Briggs & Stratton Vanguard<sup>™</sup> 10 HP overhead valve engine with over-speed protection
- 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
- Acoustically designed muffl er for tonal quality and low noise level
- 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
- Standard wraparound frame with folding handles
- · 3 year manufacturer's warranty on the engine

WEIGHT & DIMENSIONS				
Length	22.0"	55.9 cm		
Width	18.75"	47.6 cm		
Height	18.25"	46.4 cm		
Weight (Dry) *	101 lbs.	45.8 kg		
Suction	2.0"	50 mm NPSH		
Discharge	1 1⁄2"	38 mm NPSH		
ENGINE				
Briggs and Stratton Vanguard™		Four Stroke		
Power		10 HP gross @ 3600 RPM		
Ignition		Magnetron electric ignition		
Oil Capacity		28 Ounces / 0.8 Liters		

Specifications subject to change without notice Vanguard™ is a trademark of Briggs and Stratton \* Weight complete with frame and accessories as shown

EDMONTON: (780) 455-3870 Toll Free: (888)-891-1008

MONCTON: (506) 859-7277 Toll Free: (877) 816-3473

CALGARY: (403) 236-5661

BURNABY: (604)-299-4498 www.nationalfire.com

Toll Free: (800)-667-2138

MISSISSAUGA: (905) 565-1385