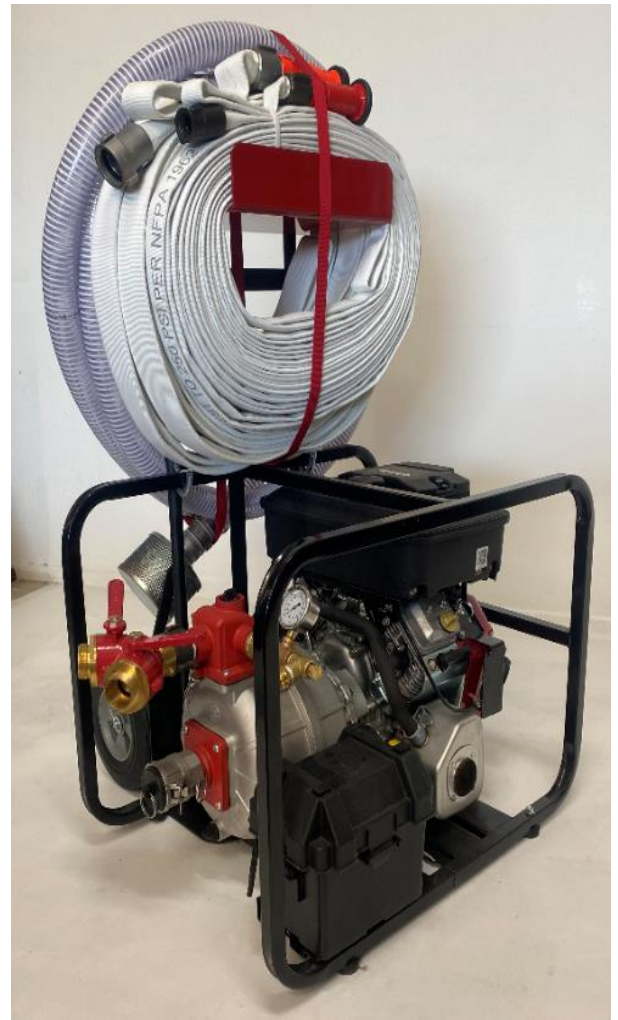


18HP Briggs Vanguard AMT 2.0" Intake Fire Pump Package Specifications

Key Features:

- Briggs & Stratton Vanguard engine 570cc, 2 cylinders, with electric start with manual recoil backup
- Battery and trickle charger included
- AMT (American Machine & Tool) Two Stage Pump with 2.0" intake and PSI Gauge on discharge
- Pump sprays water 140 feet from 1.5" nozzle after 100 feet of fire hose
- Pump produces Max 165 PSI; 155 PSI at 70 GPM, 115 PSI at 120 GPM
- 15 Foot 2.0" Suction Hose with Cam Lock fitting
- Pressure Relief Valve protecting pump when nozzles closed and engine running
- Two fire hose connections – 1.5" and 1.0".
Recommend the optional Gated Wye Valve to run two 1.5" fire hoses concurrently
- 300 feet of Fire Hose (200' of 1.5", 100' of 1.0") with 2 nozzles for both hose sizes (Pistol Grip, D-Handle on/off1, 50 PSI Rating)



Three configurations available:

- * Portable on upright 2 wheeled equipment cart with no-flat tires and hose hanger (image above), or
- * Portable with 2 wheels on frame and folding handles (image at left), with fire hoses and nozzles stored in all-weather lockable container (included with Package), or
- * Stationary with Fire Pump mounted near water supply source with fire hoses and nozzles stored in all-weather lockable container (included with Package).

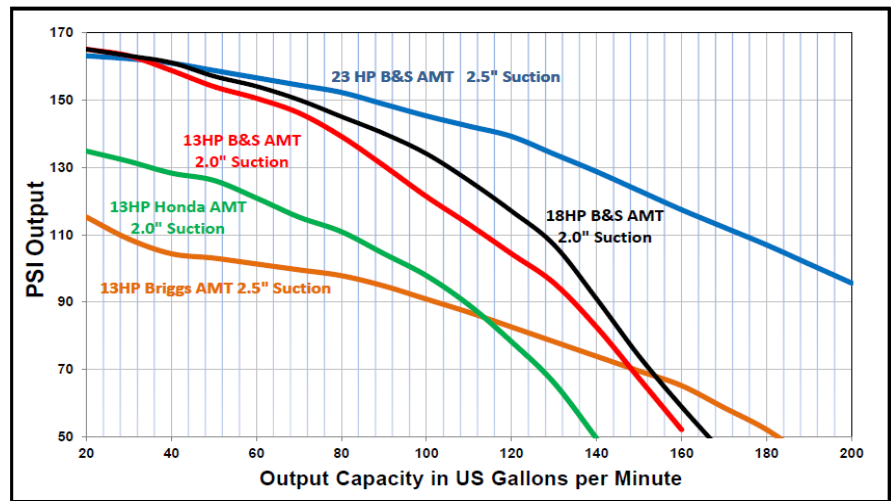
Engine picture on left includes the optional Gated Wye Valve.

18HP Briggs Vanguard AMT 2.0" Intake Fire Pump Package Specifications

Fire Pump Package	18HP Briggs AMT 2.0
Pump Pressure (PSI) at:	
70 GPM	150
100 GPM	134
150 GPM	74
200 GPM	-
250 GPM	-
Water Spray from 1.5" Nozzle after 100 Feet of Fire Hose	140
Factors Affecting Selection:	
Portable	YES, Frame on Casters
Thermo Gel as primary protection	Optional
Water Supply < 3k Gal	NO
Nozzle 20'+ higher than Pump (A)	YES
Nozzle 40'+ higher than Pump (A)	YES
Hose/Pipe Run > 400' level ground	YES
Two 1.5" Fire Hoses Concurrently	YES, with Gated Wye
Electric Start	YES
Perimeter High Volume Sprinkler System	YES
Exhaust driven Primer	NO
Salt Water	NO
Diesel Fuel	NO
Fire Hose in Standard Package	300 Feet
Pricing US\$, excluding shipping and CA Sales Tax	
Manual Start	Included
Electric Start (C)	\$ 4,799



Pump Performance Curves 13+ HP Models



(per manufacturers' specifications at 12/31/2020)
Sold by: Fire Pump and Hose Packages LLC www.FirePumpAndHose.Com
Email: Info@FirePumpAndHose.Com (800) 797-1310

Options Available:

- Electric Vacuum Primer for faster and easier priming with less engine wear. See image below.
- Gated Wye Valve for Two 1.5" discharges
- 6 Gallon Axillary Fuel Tank and Fuel Switch for use with Sprinklers and Irrigation
- Check Valve on Discharge for applications where fire hose nozzle is 20+ feet higher than Fire Pump (can be used in combination with Gated Wye Valve)
 - Custom Pump Cover for protection of equipment from weather
 - Water Tank connection fittings
 - Lake/Ocean Float Dock for Suction Hose
 - High Volume Filter for Suction Hose



18HP Briggs Vanguard AMT 2.0" Intake Fire Pump Package Specifications



** Shown with optional Gated Wye Valve on discharge.