







PORTABLE FOUR STAGE HIGH PRESSURE FIRE PUMP

- Powered by an 23 HP, 4 stroke, Briggs and Stratton Vanguard "V Twin" air cooled engine with overspeed 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 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

| WEIGHT & DIMENSIONS | | | | |
|---|--|--|--|--|
| Length Width Height Weight Suction Discharge | 32.0" 19.5" 18.5" 137 lbs 2.0" NPSH 1.5" NPSH | 81 cm 50 cm 47 cm 62 kg 50 mm 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

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- The pump must be powered by a Briggs & Stratton, 23 HP, Vanguard "V Twin", 4 Stroke air-cooled engine
- The engine must be electric start with optional battery and have a manual recoil backup
- It must have an interchangeable four stage foam compatible pump end. The four stage pump end must also be interchangeable with two stage pump ends for increased volume.
- Must have a speed increaser that is a one-piece housing and that features a maintenance free belt/pulley design. Split belt housings are not acceptable and do not meet this specification.
- Must enable the drive belt to be checked without removing the pump or pump flange. Split belt housings that require disassembly are not acceptable and do not meet this specification.
- The pump end must attach to the speed increaser by the use of a one-piece stainless steel pump-mounting clamp. The clamp must also be fitted with a safety lock. Multi-part clamps do not meet this specification.
- Must include a non-return discharge poppet check valve. Units with flapper check valves are not acceptable and do not meet this specification.
- Must include a liquid filled gauge with a minimum range of 0-600 PSI / 0-40 Bar
- Must include a built in manual priming system. Units that require piping to be threaded into the pump end, are not acceptable and do not meet this specification. Units, that require attaching the primer, manually, to the discharge of the pump, in place of the hose, are not acceptable and do not meet this specification.
- Must come equipped with a full edge surround, anti-tip, low profile frame to permit easy handling or a channel mount frame. Narrow high profile frames which do not protect the pump and are unstable are not acceptable and do not meet this specification.
- When requested it must have an optional exhaust primer
- The pump must have minimum flow and pressures as shown in the performance chart on the opposite page



(CHANNEL FRAME / HORIZONTAL SPEED INCREASER MODEL)

| Part# | Description | |
|-----------------|--|--|
| 71WK4203-23BC | WICK [®] XP4-23 Pumper23 HP 4 Stroke Briggs & Stratton , 4 stage pump, Channel frame model for vehicle mount | |
| 71WK4203-23BT | WICK® XP4-23 Pumper23 HP 4 Stroke Briggs & Stratton , 4 stage pump, Tubular frame model for easy transportation | |
| 71WK4203-23BCH | WICK® XP4-23 Pumper23 HP 4 Stroke Briggs & Stratton , 4 stage pump, Horizontal Speed increaser model with channel frame | |
| 71WK4203-23BCMI | WICK® XP4-23 Pumper Incl: 23 HP 4 Stroke Briggs & Stratton , 4 stage pump, Remote fuel and Exhaust primer model with Channel frame | |



| | 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 ½" / 38mm | |
| E | 70FL20TPPS | Thread protector 2" / 51mm | |
| F | 70FL20DLPS10 | Draftlite HP suction hose 2"/51 mm x 10'/3M c/w NPSH * | |
| G | 70FLFV2PF | Foot Valve / Strainer 2″/51mm NPSH Female * | |
| * See | * See website for complete listing of accessory and related products | | |

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