Standard Specifications (Model S-P)

Tank:
1. Steel, oval design, electrically welded throughout. Shell, heads and full section surge plates all 10 gauge material, special cradle design of tank for mounting to chassis. 2 1/2" fill line with strainer for filling from hydrant.

Manhole and Overflow:
2. 20" diameter hinged manhole with 3" overflow pipe.

Pumping Unit:

Piping:
4. Valving furnished in pump suction and discharge line which permits filling tank direct from hydrant or to fill tank with pump from stream; circulate in tank; pump to spray bar or sprinkling nozzle; pump off through hose connection; and to serve as pumping unit by pumping water from one location to another without water entering tank.

Lights:
5. Clearance and identification furnished for tank. Remount chassis stop, turn and tail lights.

Fenders:
6. Heavy duty fenders and mud flaps furnished.

Mounting:
7. Single or tandem axle mounting included.

Paint:
8. Prime coat and finish coat one color (Imron type paint and two tone extra cost).

Miscellaneous:
9. Access ladder to manhole from Rear. Hose carrying tray.

Optional Accessories (at extra cost)

Pumping Unit:

Water Pump:
3B. 400 G.P.M. water pump in lieu of standard 185 G.P.M.

Fire Fighting Valve:
4A. 2 1/2" fire underwriters approved valve with N.S.T. threads, mounted on pump pressure header.

Spray Nozzles:
4B. 1-4 customers choice. Two piece horizontally split, slot type. Adjustable in three planes, hand lockable. Cab controlled electric/air, 2" diaphragm actuated globe type valve. Customer to specify location.

Spray Bar:
4C. 8’ spray bar controlled from cab with nozzles on 4” centers.

Fill Hose:
4D. 16' x 2 1/2" hose for hydrant filling.