

Model 20S Fire Skid Specification



A Division of MTECH, Inc. 1072 Marauder, Suite 210 Chico, CA 95973 1.888.797.5100 www.qtacfire.com www.mtechincorporated.com



TANK

The tank shall have the following characteristics:

- MTECH PolyTough™ extrusion-welded Copolymer Polypropylene construction
- Capacity of 20 gallons of water
- 3/8" internal baffles with interlocking design to meet NFPA standards
- Pump suction plumbed to the center of the tank with anti-cavitation device
- 1-1/2" tank drain
- Threaded 6" fill well, flush mounted at top of tank
- Tank vent
- Site tube to gauge water level
- Tie down points and flange-mounted anchor points to secure the skid unit
- Integral hose rack

PUMP & ENGINE

The pump system shall have the following characteristics:

- Honda GX25 1.0hp engine with recoil start and Koshin 1" self-priming centrifugal pump
- 1" auxiliary suction
- 5/8" to hose rack
- 1" tank to pump
- Cooling return so that discharge can be completely stopped without causing a risk for pump overheating
- All plumbing to be of either composite polypropylene, brass, or stainless steel

FOAM

The foam system shall have the following characteristics:

- OPTION: End-of-line foam system, includes:
 - Aerating nozzle



HOSE & ASSOCIATED COMPONENTS

The hose and associated hardware shall have the following characteristics:

- 5/8" X 50' of rubber booster hose
- 1/4 turn end-of-line shut-off
- Brass adjustable combination nozzle

ACCESSORIES

<u>OPTION</u>: Draft hose kit<u>OPTION</u>: Brush guard kit

WEIGHTS*

Dry weight: 58 lbs. Wet weight: 225 lbs.

Additional weight per component:

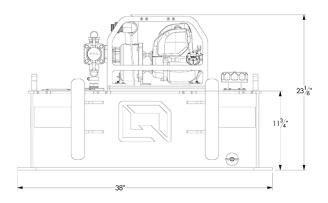
• Brushguard kit:

* All weights are approximate

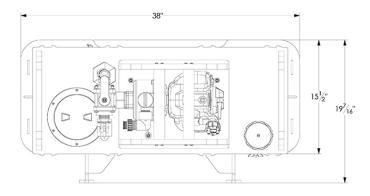


DIMENSIONS

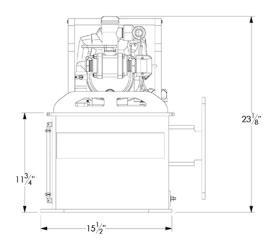
END VIEW



TOP VIEW



END VIEW





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