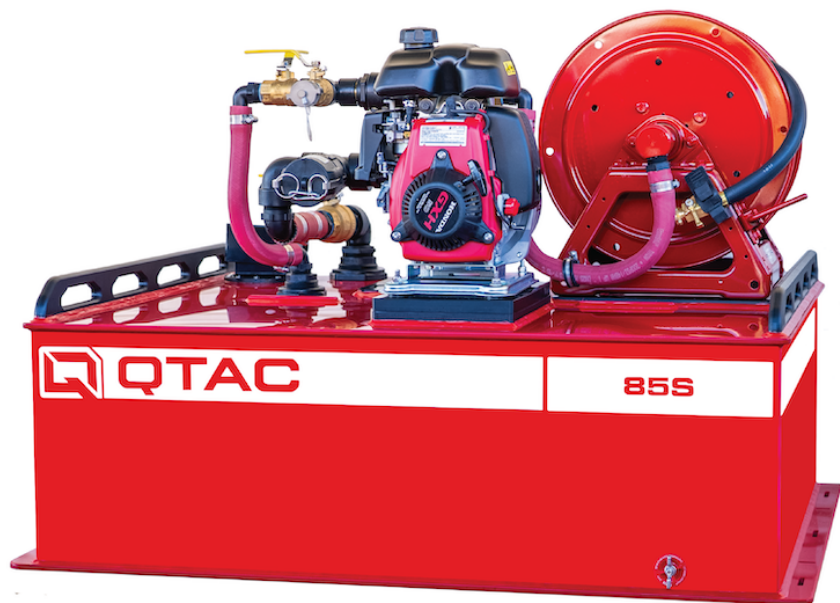




85S FIRE SKID



TANK: 85 GALLONS | DRY WEIGHT: 171 LBS. | WET WEIGHT: 880 LBS.

The QTAC™ 85S is positioned in the middle of the QTAC product line, striking a great balance of water capacity, fire suppression power and price. The 85S features an 85 gallon, welded-copolymer tank, a max 73-GPM pump with a 2.1-horsepower Honda GHX50 engine, 75 feet of 3/4" hose, and the ability to draft from an auxiliary water source.

If you're looking for a piece of personal firefighting equipment that is a great combination of lightweight design, simplicity, and exceptional pumping power, the QTAC 85S is the firefighting skid for you.

DESIGNED FOR:

☒ FIREFIGHTING ☐ FIRE-RESCUE ☐ RESCUE

THE 85S ADVANTAGE:

- ☒ Very affordable
- ☒ Light weight, won't dent or crack
- ☒ Easy to lift on and off a vehicle

KEEP THE 85S ON HAND FOR:

- ☒ Large or small prescribed burn control
- ☒ Chainsaw work standby
- ☒ Weed cutting standby
- ☒ Dry grass cutting standby
- ☒ Vegetation control
- ☒ Long-term retardant application
- ☒ Remote area suppression
- ☒ Mop-up

QUICK SPECS:

- ☒ Capacity : 85 gallons
- ☒ Engine: Honda GXH50 series
- ☒ Pump: Koshin SEH-40H, Max 73 GPM, 61 PSI
- ☒ Hose Reel: Hannay manual
(electric optional), 75-ft 3/4"

LEARN MORE AT [QTACFIRE.COM](https://qtacfire.com)

QTAC FIRE
A DIVISION OF MTECH, INC.

866.308.6699
SALES@MTECHINCORPORATED.COM

1072 MARAUDER ST, SUITE 210
CHICO, CA 95973

SPECIFICATIONS

TANK

The tank shall have the following characteristics:

- MTECH PolyTough™ extrusion-welded Copolymer Polypropylene construction
 - Capacity of 85 gallons of water
 - OPTION: Capacity restrictors down to 65 gallons
 - 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
 - 4" vented fill tower
 - Site tube to gauge water level
 - Flange-mounted anchor points to secure the skid unit to the bed
 - Mounting pad for hose reel
-
- OPTION: Forklift runners

PUMP & ENGINE

The pump system shall have the following characteristics:

- Honda GXH50 2.2hp engine with recoil start and low oil sensor with Koshin 1-1/2" self-priming centrifugal pump (61 PSI Max; 73 GPM Max)
- 1-1/2" auxiliary suction
 - OPTION: Draft hose kit
 - OPTION: 2" NST Suction
- 1" discharge
- 1" to hose reel
- 2" tank to pump
- 1" pump to tank fill/return
 - All plumbing to be of either composite polypropylene, brass or stainless steel

LEARN MORE AT [QTACFIRE.COM](https://qtacfire.com)

SPECIFICATIONS

FOAM

The foam system shall have the following characteristics:

- OPTION: End-of-line foam system, includes:
 - Proportioner
 - Aerating nozzle
 - ¼ turn end-of-line shut-off
-

HOSE & ASSOCIATED COMPONENTS

The hose and associated hardware shall have the following characteristics:

- 3/4" X 75' of rubber booster hose
 - OPTION: 3/4" X 100' of rubber booster hose
 - Hose Reel: Manual Hannay hose reel
 - OPTION: Hannay electric hose reel
 - Nozzle: Max 8 GPM brass bulls-eye with 1/4-turn shut off
 - Nozzle Options: 10-23 GPM Viper Nozzle
-

WEIGHT

- Dry weight: 171 lbs.
- Wet weight: 880 lbs.
 - Additional weight per component:
 - Manual hose reel: 20 lbs.
 - Electric hose reel: 50 lbs.

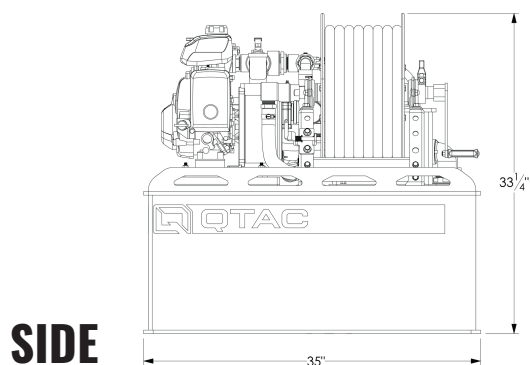
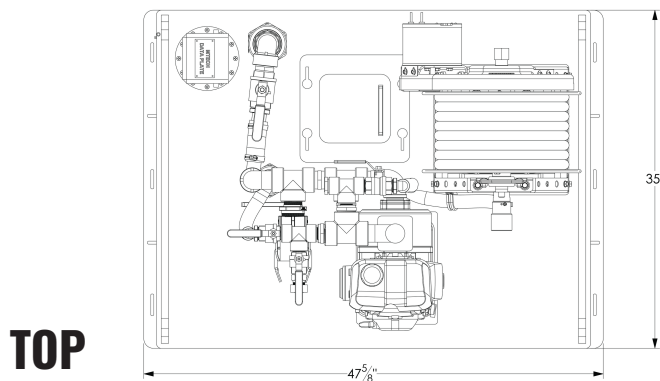
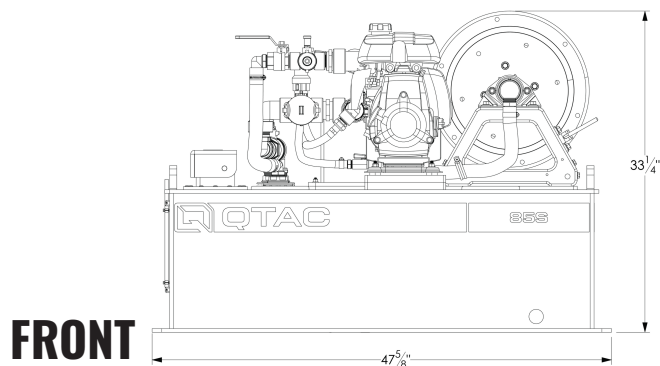
*All weights are approximate

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DIMENSIONS

QTAC 40S Overall Dimensions

Parameter	Measurement
Width	47 5/8"
Depth (overall)	35"
Height (max)	33 1/4"



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