



What's your
electric vehicle
response policy?

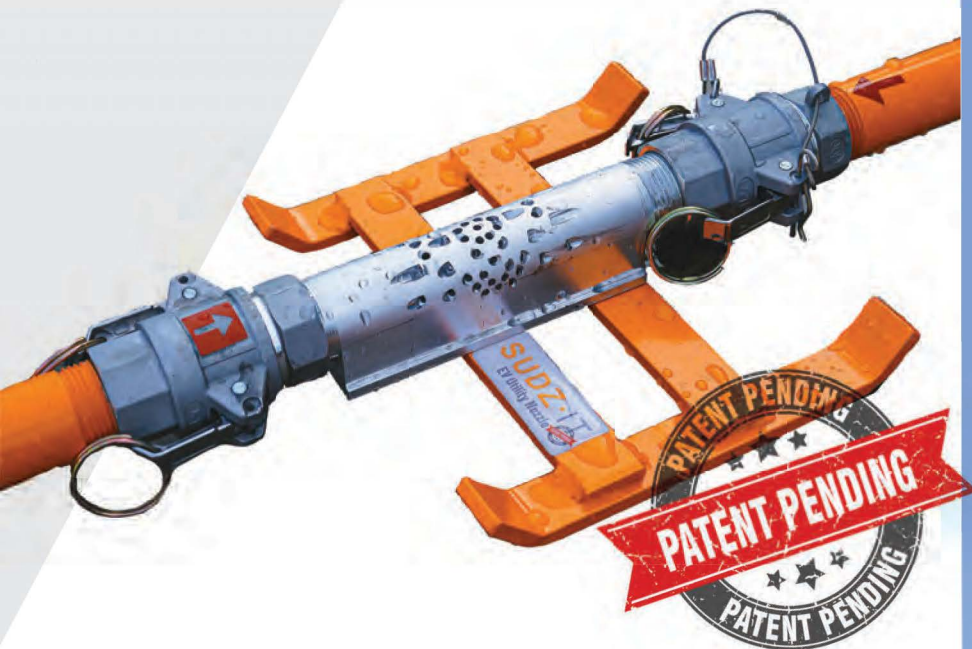


SUDZ-IT
EV Utility Nozzle

“ The first of its kind, designed to be slid under burning objects, to help cool them down and extinguish stubborn fires.

SUDZ-IT EV Utility Nozzle

The patent-pending SUDZ-IT EV Nozzle is the first of its kind, designed to be slid under burning objects, to help cool them down and extinguish stubborn fires.



The spray pattern has been engineered to cover a space of 8 ft by 16 ft.



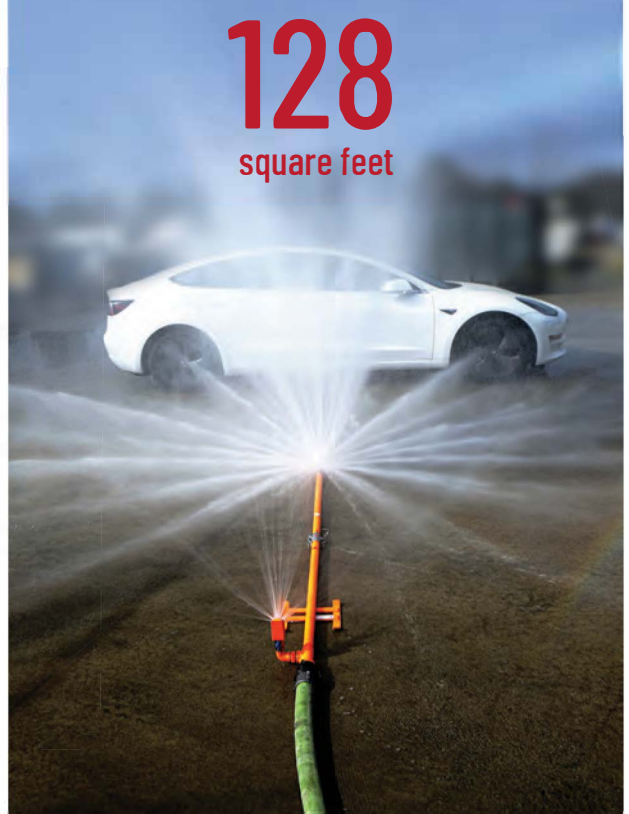
The SUDZ-IT Utility Nozzle allows for water to be sprayed in the tightest of spaces. This low-profile nozzle is perfect for electric vehicles which often have a clearance of less than 6 inches. It distributes water evenly, precisely, and safely to the most inaccessible part of the vehicle, the battery pack.

As electric vehicle fires are an extended event, using the SUDZ-IT EV Utility Nozzle makes every precious drop of water count in order to do its job - Cool and Extinguish.

The SUDZ-IT Utility Nozzle incorporates a set of skids attached to the nozzle to make placement easier and comes standard with two 3-foot extension pipes fitted with a water curtain nozzle to provide radiant heat protection while setting in place. Once the EV Utility Nozzle is in place, the firefighter can then safely back away and go about their job.

TOTAL SPRAY
PATTERN COVERAGE

128
square feet



WATER COVERAGE

12" Clearance = 20' x 10' Coverage

8" Clearance = 16' x 8' Coverage

5" Clearance = 11' x 6' Coverage

High Voltage Battery
& Service Panel

The SUDZ-IT EV Utility Nozzle
can be used in the following applications:

- Electric Vehicle fires
- Scooter battery fires
- Traditional engine fires
- Pallet fires
- Cooling LP tanks
- As a decon nozzle
- As a decon shower head
- Over hauling furniture
- Wetting a fire break
- Overhauling tight areas

SPECIFICATIONS

SUDZ-IT Utility Nozzle:

- 12" Long x 9" Wide x 2 1/2" High, - Weight 4 Pounds
- EV nozzle is factory calibrated 70 GPM at 100 PSI at the nozzle.
- Custom GPM calibration is available

Extension Tubes:

- 1 x 40" long x 8" Wide (at the skid)
6" high (at the fan nozzle)
- Weight 6 Pounds
- 1 x 40" long x 1.5" wide
1.5" High
- Weight 4 pounds



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TOXIC
SUPPRESSION



UTILITY KIT CAPABILITIES

NOZZLE OPTIONS

EV NOZZLE



75-100 GPM

TRIDENT 250



250 GPM

BIG WATER 500



500 GPM

