

MINI TURTLE FIRE SYSTEM

EV NOZZLE



The Mini TURTLE™ Fire System offers the same key benefits of our original nozzle but in a more compact form.

At 33% smaller and supplied with two 1½” pipes, the Mini Turtle Fire System has been optimized for the following scenarios:

- Ferries and tunnels operating with limited pump pressures
- In a parking structure off a standpipe system in conjunction with a gated wye for handline protection
- Limited water supply
- Apparatus storage constraints



VOLUME

Capable of effectively delivering low to high flows up to 300+ GPM.

SAFE

Once deployed, the Mini Turtle nozzle operates unmanned, reducing exposure to fire and harmful toxic gasses.

EFFECTIVE

At only 2.5” high, the Mini Turtle nozzle is easily deployed under a low-profile electric vehicle.

DURABLE

Made of welded steel. Its strength is reinforced by its patented dome shape.

SIMPLE

Able to be assembled and deployed rapidly with minimal manpower.

FORCE MULTIPLIER

Enables departments to repurpose manpower and do more with less.



Operating Pressures

Hose Size	Pump PSI		
	100	125	150
GPM			
100' of 1¾"	250	285	315
100' of 2"	320	350	380
100' of 2½"	343	375	410

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