

ETAC

UHP PIERCING TOOL



The Piercing tool is designed to integrate seamlessly with the ATFS UHP pump modules allowing the UHP attack line to switch between Ultra High Pressure fog attack into a specialized Piercing tool.

Capable of extinguishing EV fires using our propriety Foam solution allowing penetration of the outer shell from a safe distance.

The ETAC is compact and lightweight and serves as an accessory to the G20 Excalibur UHP pump module.

Fast easy deployment allowing rapid penetration of the EV battery pack. The Dual attack system allows for Penetration of almost any structure within 30 seconds using the Piercing Lance.



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- Piercing nozzle
- Fully encapsulated high pressure manifold induction assembly.
- Lance Operating pressure: 2200 PSI (150 BAR)
- Flow rate: 10 GPM (38 L/min)
- Water droplet size: .0059" (150 micron)
- Water velocity: 150 mph (240 km/h)
- Water throw distance: 80' (25meters)
- Module sizes: 21" W X 17" D X 24"H
- Weight: 100lbs (45 Kg)
- Safety margin: 4:1
- Hose: 1 X ½" Hose 20' Length



- Control panel E-Stop switch.
- One (1) UHP pressure gauge.
- Variable Induction flow control valve.
- Abrasive override momentary contact button.
- Water override momentary contact button.
- Battery status/charging compound gauge.
- 110/220VAC charger system.
- 12 VDC 10Ah battery pack.
- Electrical circuit breaker switch.
- Manual mechanical Lance (Remote control optional)

