

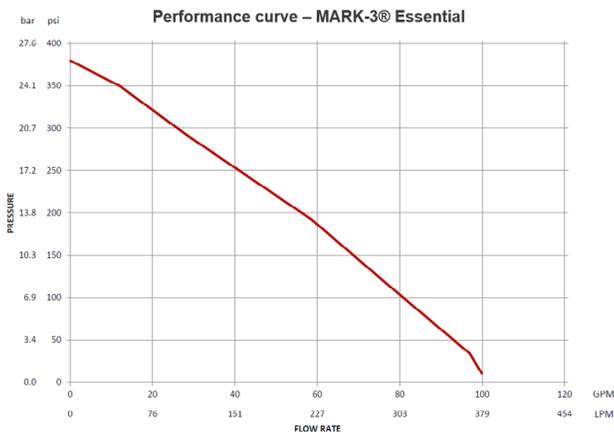
NEW



Item no: 100169

The **MK3-EWS fire pump with integrated fuel tank** delivers the trusted high-pressure performance of the MARK-3® platform with the simplicity and durability of a fully mechanical system. Designed for crews who need a dependable, no-nonsense pump, it features an integrated 1 US gallon (3.8 L) fuel tank that delivers ~45 minutes of uninterrupted runtime at full throttle - 100% and ~65 minutes at 75% throttle. This is ideal for rapid deployment, sustained operations, and field conditions where refueling interruptions are not an option.

Built for versatility, this pump excels as a primary, auxiliary, or industrial-use pump. Its compact format, rugged components, and tool-free operation make it an excellent fit for wildland crews, remote worksites, forestry operations, and emergency water movement tasks.



Flow rate at specified pressure

Maximum pressure: **380 PSI** (26.2 Bar)
Free flow: **100 US gals/min** (379 L/min)
Maximum head: **877'** (267 m)
Dry weight: **51.7 lbs** (23.5 kg)
Wet weight: **58.1 lbs** (26.4 kg)

Performance

Flow		Pressure		
US GPM	L/min	@	PSI	Bar
80	303	@	100	6.9
70	265	@	150	10.3
40	151	@	250	17.2

MARK-3® ESSENTIAL

WITH INTEGRATED FUEL TANK

APPLICATIONS

- Direct attack wildfire operations.
- Relay tank pumping for remote watering during firefighting operations.
- High-elevation firefighting in mountainous areas.
- In series pumping over long distances.
- Parallel pumping for higher volumes.

FEATURES AND BENEFITS

- Up to **~45 minutes** of uninterrupted runtime when used at **full throttle - 100%**.
- Up to **~65 minutes** of uninterrupted runtime when used at **75% throttle**.
- Quick-release clamp and detachable pump end for minimal equipment downtime.
- Sealed bearing to eliminate pump end greasing in the field.
- Aluminum alloy pump components and anodized parts for lighter weight and greater resistance to corrosion.
- Anti-flooding feature significantly reduces risk of flooding engines.
- Optional backpack straps available.

Only the essentials – designed around what truly matters.

Scan the QR code to learn more

