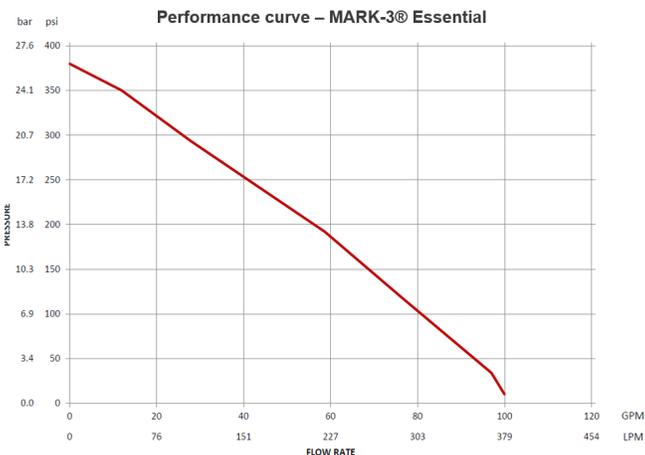




Item no: **100168**

The **MK3-ES portable high-pressure fire pump** delivers the trusted high-pressure performance of the MARK-3® platform in its simplest and most rugged form. Designed for crews who prioritize durability and straightforward operation, this pump offers fully mechanical reliability with no electronics, no digital interfaces, and nothing unnecessary—just dependable power in any wildland or industrial environment.

Lightweight, compact, and easy to deploy, the MK3-ES is ideal for use as a primary, auxiliary, or industrial-use pump. Its robust construction and tool-free operation make it perfectly suited for wildland firefighters, remote worksites, forestry operations, and emergency water movement applications.



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: **43 lbs** (19.5 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

HIGH-PRESSURE FIRE PUMP

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

- 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



WATERAX 
WE MOVE WATER