

# Wildland Attack

## Minimum Size Maximum Performance

The EF1 remotely controlled monitor is compact and has a large, efficient waterway capable of flowing up to 200 gpm (760 l/min). Perfect for wildland apparatus or interface apparatus around the globe.

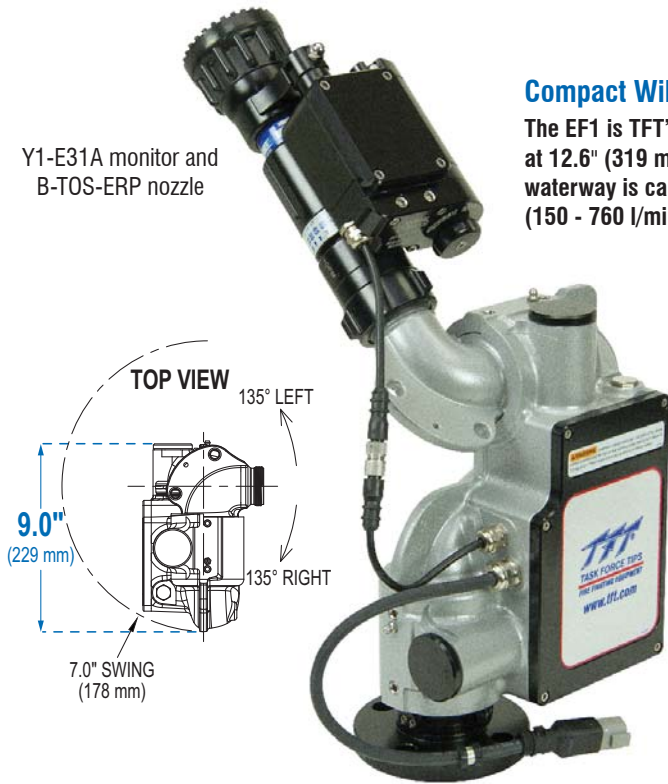




# Our Most Compact, Streamlined RC Monitor Available

At less than 13" tall (without nozzle) the EF1 is an ideal forestry bumper turret. The monitor is equipped with electronic drives for monitor horizontal rotation, elevation, nozzle pattern, programmable PARK and oscillate. The EF1 is hard coated aluminum alloy which is then powder coated inside and out. All electronics are tightly contained in a sealed control box that is a part of the monitor casting.

Y1-E31A monitor and B-TOS-ERP nozzle



## Compact Wildland Attack

The EF1 is TFT's most compact RC monitor at 12.6" (319 mm) yet its 1-1/2" (38 mm) waterway is capable of flows up to 200 gpm (150 - 760 l/min).

## Plug And Play



Wiring is reduced to a minimum and installs easily using a one plug connection. With a variety of inlet options, the EF1 quickly mounts onto smaller brush trucks or conversions.

## Off-Road Ready



The EF1 is built to withstand rugged off-road conditions. The monitor is hard coat anodized and powder coated. The electric drives and control box are water and dust proof.



**TASK FORCE TIPS®**  
FIRE FIGHTING EQUIPMENT

TFT.com



## Technical Specifications

Weight: 17 lbs (7.7 kg)

Height: 12.6" (319 mm)

Waterway: 1.5" (38 mm)

Flows up to 200 gpm (760 l/min)

## EF1 Nozzle Options

**B-TOS-ERP:** 1.5" (38 mm) NH 100 psi (7 bar) Selectable ER Tip, Flow Capacity of 15-120 gpm (55-455 l/min)

**BL-TO-ERP:** 1.5" (38 mm) NH 75 psi (5 bar) Ultimatic ER Tip, Flow Capacity of 10-100 gpm (40-380 l/min)

**B-TO-ERP:** 1.5" (38 mm) NH 100 psi (7 bar) Ultimatic ER Tip, Flow Capacity of 10-125 gpm (40-475 l/min)

**B-TO-ERP-120:** 1.5" (38 mm) NH 120 psi (8 bar) Ultimatic ER Tip, Flow Capacity of 10-125 gpm (40-475 l/min)

**B-TO-ERP-150:** 1.5" (38 mm) NH 150 psi (10 bar) Ultimatic ER Tip, Flow Capacity of 10-125 gpm (40-475 l/min)

## EF1 Controller Options

**Y4E-JS-GT:** Joystick Monitor Operator Station With Gate-able Valve Control

**Y4E-JS-52:** Joystick Monitor Operator Station With Valve Control

## Integrated Valve Options

*Additional valve sizes available.*

**YE-VK-PF:** Heavy-duty 1.5" (38 mm) Water Valve and Interface Box

**YE-VKG-PF:** Heavy-duty 1.5" (38 mm) Gate-able Water Valve and Interface Box

## EF1 Order Matrix

*Choose one option from each category.*

	Start	Add Inlet	Add Outlet	End
Y1-E	2	1.5" (38 mm) BSP Female	1	1.5"-11 (38 mm) BSP Male
	3	1.5" (38 mm) ANSI 150	2	1.5"-9 (38 mm) NH Male
	4	1.5" (38 mm) NPT Female	3	1.5" (38 mm) NPSH Male
	6	2" (50 mm) BSP Female		
	7	2" (50 mm) ANSI 150		
	8	2" (50 mm) NPT Female		