



Gear up for the fight

High Capacity  
Trailer Fire Pumps

**MFT 10000 D**



**FIRE FIGHTING | DE-WATERING | FLOOD RELIEF**

## OVERVIEW



Heavy Duty  
Trailer Fire Fighting  
Pumps



Acoustic Enclosure for  
silent operation with easy  
access to all Pump &  
Engine parts



Single Stage  
Centrifugal  
Fire Fighting Pumps



Pump available in  
Three Materials -  
Aluminium, Bronze,  
Stainless Steel



Rated Duty Point :  
10000 lpm @ 10 bar

[www.fireflypumps.com](http://www.fireflypumps.com)

# EQUIPMENT'S

## ENGINE

**Available with high-performance engine :** Proven Ashok Leyland (360 HP) or internationally renowned John Deere (350 HP) engine.

Fuel tank capacity sufficient to run the pump continuously for 4 hours

Selector gear to engage-disengage engine from pump as & when needed

**Electrical System Voltage:** 12V/24V

## PUMP

**Suction :** 4 x 140 mm British Standard Round Threaded Couplings

**Delivery :** 8 x 63 mm British Standard Instantaneous Female couplings

## PRIMER

Equipped with a high-efficiency twin-piston reciprocating priming system for rapid priming with both automatic and manual operating modes.

Capable of lifting from 8 meters depth at NTP & sea level conditions.

## TRAILER

High Grade Material of Construction

Tandem axle trailer built for high payload capacity

Tubeless radial tires

Hydraulic overrun brakes for all wheels.

Height adjustable drawbar - makes the equipment perfectly suitable to be towed by any vehicle.

4 heavy-duty screw jack-type drop legs for level adjustment.

Rotating beacon lamp.

Completely closed & acoustic closure to the engine for silent operation

## ADVANCED CENTRALIZED CONTROL PANEL

Throttle Control

Push-Button operated primer actuation

RPM Meter

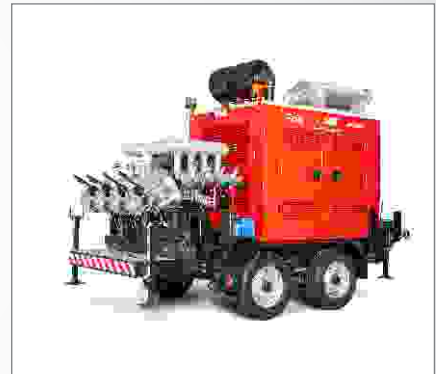
Fuel Tank level Gauge

Illuminated control panel

Precise Pump & Engine Control with Monitoring Devices

Hour Meter

Engine ON/OFF



## SPECIFICATIONS

| MODEL                   | MFT 10000 D                          |
|-------------------------|--------------------------------------|
| Maximum Pressure (BAR)  | 20 bar                               |
| Weight                  | Not more than 4500 kg                |
| Maximum Discharge (LPM) | 12000                                |
| Dimensions (mm)         | L 5500 x W 2650 x H 2900 (+/- 100mm) |

**Range of innovative firefighting solutions: Portable Vehicle-Mounted Trailer Mounted Skid mounted**

16,000+ fire pump installations over

60 countries A legacy of over 60 years

India's first SCADA test set up

Asia's leading manufacturer, exporter, and supplier of firefighting pumps

Accompanied by essential accessories such as a Hose Reel, Control Panel, and Monitor

## FIREFLY FIRE PUMPS PVT. LTD.

Headquarters: C-6 C-7, MIDC,  
Gokul Shirgaon Kolhapur - 416234 (INDIA)  
Phone: +91 231267 1527  
Email: sales@fireflypumps.com

Branch Office: 401, 4th Floor, One West  
Balewadi High Street, Baner, Pune - 411045  
Phone: +91 9028075855

