

# MFT 1800 D Trailer Fire Pump

100% Compliance with IS 944



## Flood Relief | Fire Fighting | De-watering













#### **APPLICATIONS**

- De-Watering
- Fire Fighting
- Flood Relief
- De-Watering of Cellar Pits
- Industrial Washing

#### **SECTORS**

- Oil Refineries
- Smart Cities
- Paper Industries
- Cotton Mills
- Chemical Industries
- Sugar Mills
- Warehouses

Electric start, fully equipped Control panel and highly reliable priming System mean the pump can be put into service quickly and easily in an emergency situation by one person.



#### Salient Features of MFT 1800 D

- Performance 1600-1800 Ltr/min at 7 bar for fire fighting operations & Maximum flow up to 2400 LPM for flood rescue operations.
- Compact in size & High on performance
- Supplied with reputed make variable speed engine
- Priming system Two Priming System can be provided capable of lifting the water from 7 meter suction height within 30 seconds
- Material of Pump Aluminium / Gunmetal
- Easy push button type electric start & emergency stop
- Completely illuminated control panel & Flood lamp for night operations
- Can be towed by any vehicle
- Adequate ground clearance to tackle speed breakers, flooded road and independent suspension for improved handling
- Stabilizer jacks for added safety during operation



### **Technical Specifications**

MODEL	MFT 1800 D
Pump type	Single stage centrifugal fire pump
Rated Performances	1600-1800 LPM at 7 bar   Max Flow - 2400 LPM
Engine	4 cylinder 4 stroke naturally aspirated water cooled diesel engine
Fuel tank capacity	65 litres Sufficient to run at rated capacity for not less than 4.5 hours
Suction Inlet	100 mm single inlet with British standard round threads
Delivery Outlet	2 delivery outlets fitted with 63 mm instantaneous couplings
Dimensions (L x W x H)	L - 2800 mm x W - 1600 mm x H - 1500 mm
Weight	Not more than 900 kg







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