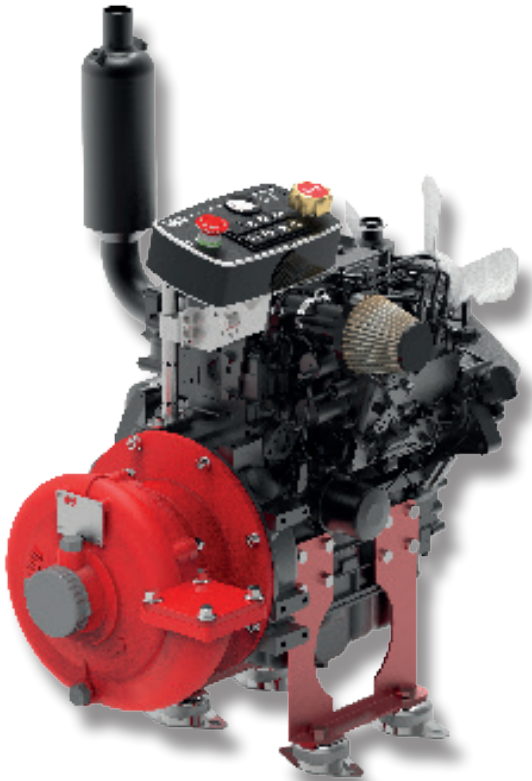
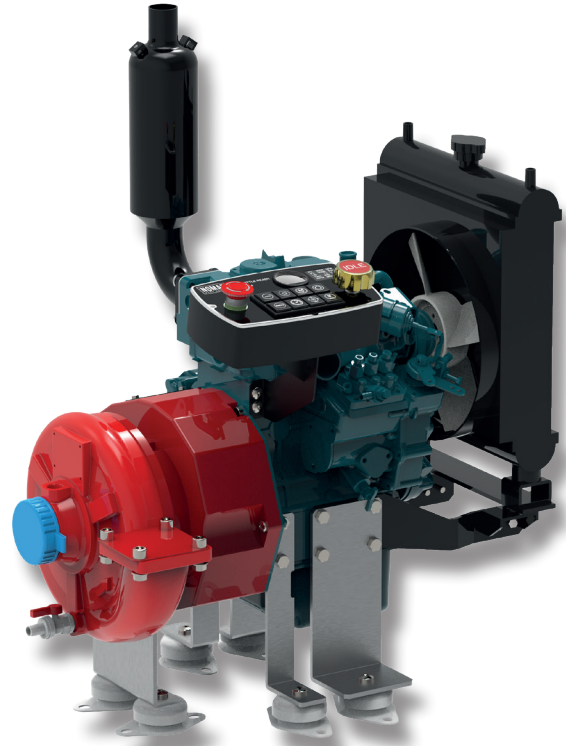


NOMAD P5d



Yanmar Engine



Kubota Super Mini D602

High-Performance Diesel Fire Pump with Advanced Digital Controls.

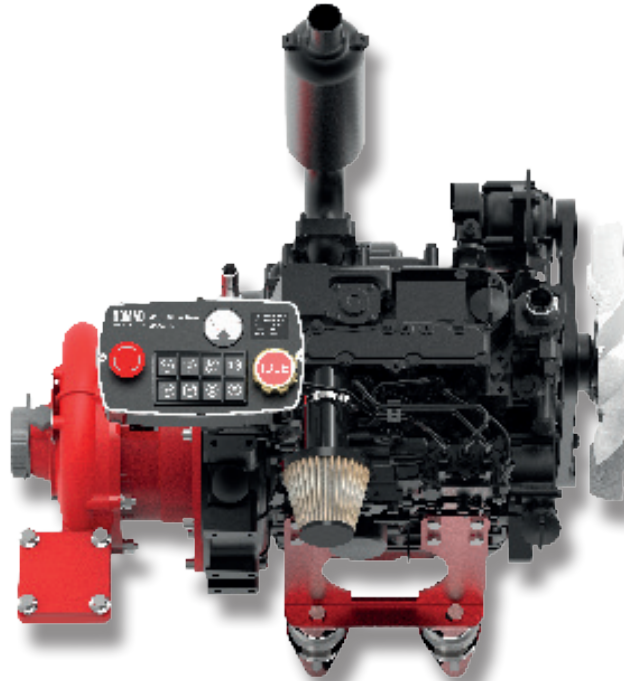
The NOMAD Pumps P5d is a diesel-driven, single-stage centrifugal fire pump engineered to deliver reliable, high-performance water flow for firefighting and emergency water transfer applications. Powered by a dependable diesel engine and utilizing a 12VDC electrical system, the P5d provides consistent pumping capacity in critical situations where a continuous and efficient water supply is essential. Its rugged construction is designed to withstand harsh operating conditions, making it well suited for municipal, industrial, and wildland firefighting environments.

Offered with two different engines, the Kubota Super Mini D602 and the Yanmar Engine.

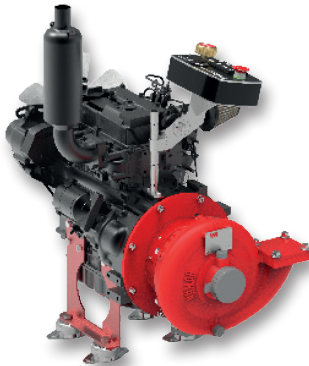
Key Features

High-performance diesel driven	Centrifugal pump for reliable firefighting and emergency water transfer
2-in digital display	With an intuitive, glove-compatible user interface. Digital pump pressure control with adjustable target pressure and selectable pressure units (bar or Kpa).
Bluetooth connectivity	For local and remote monitoring and diagnostics

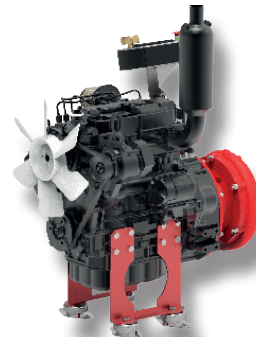
NOMAD P5d



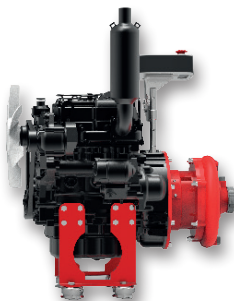
Single-stage pump design that delivers efficient, consistent water flow.



Over-temperature protection that automatically shuts down the engine if safe operating limits are exceeded.



Real-time engine and pump monitoring, includes pressure, engine temperature, battery status, maintenance alerts, and fault diagnostics.



Automatic dry-run protection with shutdown capability to help prevent pump damage.



NOMAD P5d

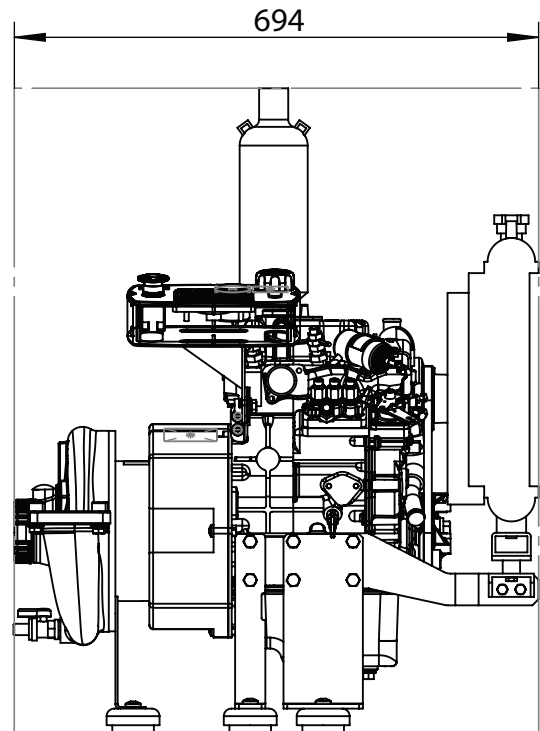
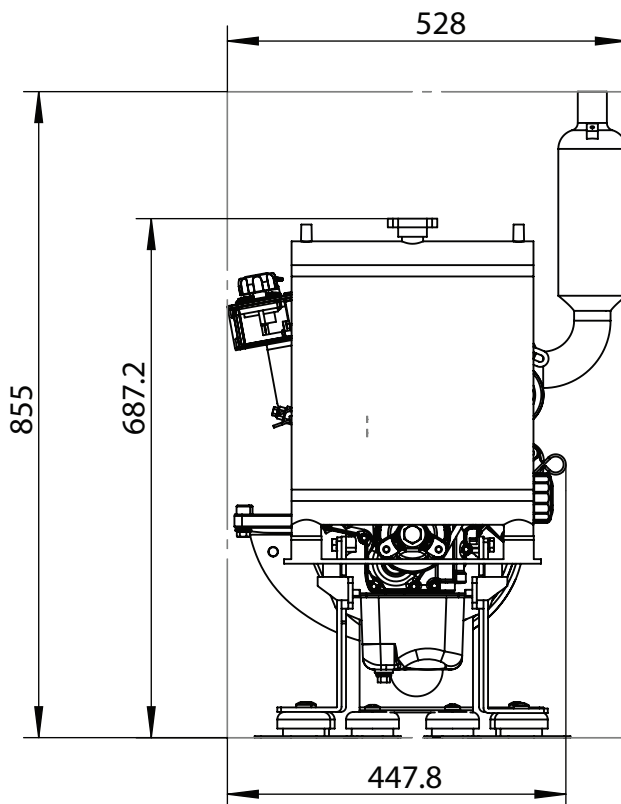
The NOMAD Pumps P5d features the NOMAD Smart Control system for intuitive operation, real-time monitoring, and advanced system diagnostics. Operators can easily monitor engine and pump performance, enabling quick responses to changing conditions and improved operational efficiency. Combined with its robust single-stage centrifugal pump design, the P5d delivers reliable performance and reduced downtime for critical firefighting and emergency water transfer applications.

Intended Applications:

- **Municipal firefighting** - Supporting structural fire suppression and water supply operations.
- **Industrial firefighting** - Providing high-capacity water delivery for industrial facilities, refineries, warehouses, and other commercial sites.
- **Wildland firefighting** - Supplying water for brush, grass, and forest fire suppression in remote areas.
- **Emergency water transfer** - Moving large volumes of water during emergencies, disasters, or infrastructure failures.



NOMAD P5D Diagram



TECHNICAL SPECIFICATIONS

Parameter	NOMAD P5d
Model	P5d
Pump	one stage centrifugal pump
Engine	Kubota Super Mini D602 diesel engine Yanmar Engine
Control Panel	NOMAD Smart Control system
Voltage	12VDC
Weight	approx. 110kg(242.5lbs)
Max. Water Flow	approx. 800L/min
Max. Working Pressure	850Kpa (8.5bar)
Typical Operating Conditions	
100Kpa (1.0bar): 750L/min	
500Kpa (5.0bar): 550L/min	
700Kpa (7.0bar): 350L/min	
Suction Inlet	1x 2.0" male thread (BSP)