



US Fire Pump's High Velocity Pump are the ideal solution for high velocity water flow in marine applications. Whether it is the Direct Engine Mounted Pump or the PTO Drive pump, each will intergrate into your firefighting system giving you the superior performance needed for large fire incidents.



## FIRE BOATS

### 6000 GPM NFPA 1901 or 1925

Now fire boats have the opportunity to carry the world's most powerful fire pump bringing max water flow to an event anytime. The High Velocity Pump is available in a PTO Drive or Direct Engine Mount configuration.

#### Key Features

- Available in either bronze or cast iron construction. The bronze pumps include a special sea water resistant mechanical seal
- Intergal gear box with optional gear ratios to match various engine applications
- Very quiet gear box utilizes helical gears for low noise output
- Pump suction connection is a 12" ASA flange and discharge connection is an 8" ASA flange

#### Boat Drive Applications

- Direct PTO drive available in both rotations
- Split drive line PTO
- Direct engine bell housing drive

# MOBILE PUMP APPLICATIONS



## MOBILE TRAILER UNIT

### 5500 GPM NFPA 1901

Be ready to take the fight to the fire with the Mobile Trailer Unit from USFP. Mounted on a heavy duty trailer, the pump system is built from the strongest materials to ensure maximum integrity and durability. This unit is quick to move and easy to deploy onto any fire incident at the docks or facility.

#### Key Features

- Trailer fire pump is rated 5500 GPM per the current edition of NFPA 1901
- DOT heavy-duty trailer, stainless steel manifolds, valves, controls, instruments
- 600 HP John Deere diesel engine (other engines available)
- All applicable NFPA, DOT, FVMSS, SAE and ISO standards will be incorporated in this package
- Other options are available



## SKID UNIT

### 5500 GPM NFPA 1901

Perfect for deployment at a facility or on the back of a work boat, the USFP Skid Unit provides high velocity pump performance in a small self-contained package. The sub frame is built with 4x8 and 4x4 quarter inch thick steel rails to ensure maximum integrity and durability.

#### Key Features

- Skid fire pump package is rated 5500 GPM per the current edition of NFPA 1901
- Stainless steel manifolds, valves, controls, instruments
- 600 HP John Deere diesel engine (other engines available)
- All applicable NFPA, SAE and ISO standards will be incorporated in package
- Other options are available