

FireStorm 36

FAST RESPONSE • MEDIVAC • EMERGENCY RESPONSE • AMBULANCE • RESCUE • FIRE

VERSATILE EMERGENCY RESPONSE VESSEL

The FireStorm 36 is based around the first response needs of fire, rescue, EMS and police. The boat is designed around access and equipment storage for comprehensive emergency response capabilities. There are integrated specialized equipment storage lockers, devoted EMS equipment storage and a SCBA storage panel. One primary patient care berth is incorporated into the main cabin with a secondary patient care area in the cuddy that has a ceiling height of 6'5". The walk around cabin and single level deck with handrails enable safe access to all areas of the boat outside the cabin. The large aft deck provides a great deal of flexibility for performing work, transporting equipment and helicopter operations. When fitted with two 1750 GPM rated firefighting pumps the FireStorm 36 can produce flow meter results of 4,000 GPM at 150 PSI and 4,800 GPM at 60 PSI for LDH shore hydrant supply. A remote operated monitor mounted on the cabin roof provides the primary firefighting capability from a dedicated console within the cabin and a secondary monitor is mounted on the bow. Two 2.5" discharge and a 5" Storz outlet are fitted on the aft deck. Twin diesel inboard engines matched to water-jet propulsion units can propel the boat to speeds of 40 knots and allow the boat to perform emergency stops and change direction within two boat lengths. Available with an oversized dive platform or a wraparound rescue platform that approximately doubles water level working space for deployment and recovery and can accommodate up to 4 backboards at one time during a mass casualty incident. Awards: 2002 Great Boat of the Year at the New Orleans Work Boat Show

L.O.A.	39'2"
B.O.A.	13'
Draft	22"
Pump	2x 1750 GPM
Discharges	2 monitors; 2 discharges; 1 LDH
Engine	Twin diesel
Propulsion	Water-jet



MetalCraft Marine

www.metalcraftmarine.com

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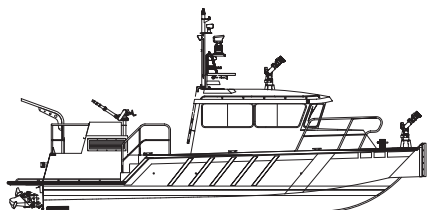
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FIRE FIGHTING SYSTEMS

- Single Darley fire pump. Twin pump option available up to 3000 GPM.
- Roof mounted, remote operated 2000 GPM monitor
- LDH 5" Storz connection for supply to land units
- 2x3" or 2½" capped discharges
- All fire controls and gauges at dedicated console

EMS SUPPORT

- Heated patient care area with primary patient care berth and 2 secondary care berths
- Dedicated EMS equipment storage with AC outlets for battery chargers
- SCBA storage panel



ELECTRICAL SYSTEM

- Shore power 2x30 amp
- DC (12V) breakers - 16
- AC (110V) breakers - 8
- DC outlets - 3
- AC outlets - 4
- Corrosion meter
- Cabin, flood, scene & spot lights
- NAV lights
- Battery charger

ELECTRONICS

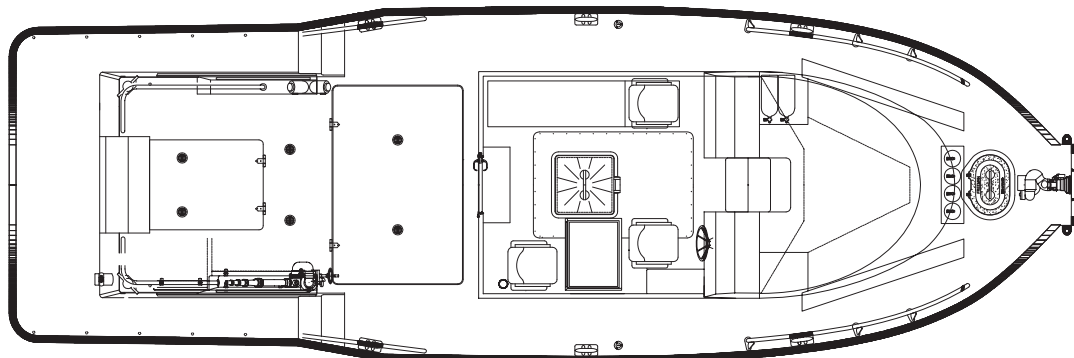
- VHF, w/DSC
- Radar, GPS, chart plotter w/depth sounder
- Compass
- Hailer/fog horn
- Siren/PA
- Emergency lights
- Many available options
- FLIR available

STANDARDS

- Meets NFPA 1925 pumping
- Meets OSHA Db rating
- USCG CFR 46
- USCG interior flame retardant rating
- American Boat & Yacht Council
- American Bureau of Shipping Welding Standards

OTHER FEATURES AND OPTIONS

- Chart table
- COMM station
- 3 suspension crew seats
- Non skid 22" side decks
- Safety railings with harness brackets
- Anchor Locker
- Dive Platform rated for 2500 lbs.
- Watertight emergency access hatches
- 4 watertight compartments
- Rubber sound matting
- 3"D' rubber fendering
- Fully finished interior
- High security engine hatch locks
- High security battery switches & start sequence
- Flat or tread plate aluminum decking
- 5 gallon & 50 gallon foam storage
- Tinted side windows, clear windshields
- Raked forward windshields to reduce glare and improve water clearing
- 3 multi-speed wipers w/washers
- 40,000 BTU cabin heater w/defrost
- Hinged mast w/double height radar arch
- Floatable dive/roof ladder
- Push knee
- Ice clearing roof design
- Access to all piping and valves
- Deck hose storage locker



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