

GM-1 COMMERCIAL PUMPER



Manufactured in compliance with the NFPA 1901 standard

MFG Commercial Pumps are made in high-strength aluminum, with an adaptable design to the needs of any fire brigade.

Our GM-1 Commercial Pump has a powerful water pump, from which several lines of attack are obtained.

They are fast trucks, as they must be the first to reach the fire area. They are equipped with devices that allow easy deployment of attack lines, firefighters with their full equipment, and forcible entry tools.

MFG vehicles include a number of custom configurations: scene lights, electric generator, electric winch, SCBA, remote control headlights, and more.

GENERAL FEATURES

CHASSIS:

INTERNATIONAL 2 or 4 doors.
FREIGHTLINER 2 or 4 doors.

FIRE PUMP:

- HALE centrifugal fire pump (consulting for another brands)
- Power take-off (PTO): 500 – 1500 GPM (1,892 – 5,678 l/m).
- Slipt Shaft(MIDSHIP): 500 – 2,500 GPM (1,892 – 9,463 l/m).
- Independient engine: (Gasoline or Diesel): 500 - 1500 GPM (1,892 – 5,678 l/m).
- Firefighting foam: Around the pump Foam System (ATP) or injection system.
- Pipeline made of stainless steel.

DISCHARGES

- 2 x 2.5" valves (one per side).
- 1 x 2.5" rear valve.
- 2 x 1.5" pre-connected
- 1 x 1" hose reel
- Optional: manual or electric fire monitor.

SUCTION INTAKE

- 2 x 5" (one per side)
- 1 x 2.5" on pump panel.

PUMP MODULE:

- Aluminum structure, with panels made with laser technology, and special instruments.
- Firefighting foam: Around the pump Foam System (ATP) or injection system.

FIRE TANK:

- Polypropylene or stainless steel
- 3,028.3 lt (800 GAL) to 11,356.2 lt (3,000 GAL).

ALUMINIUM BODY:

- 7 spacious tool compartments covered on special paint and Roll Up doors.
- Adjustable and sliding trays.
- Aluminium and stainless steel structure.

ELECTRIC SYSTEM 12V

- Batery Master Switch.
- LED emergency, screne and work lights.
- 120/220 V portable generator.
- 120/220 V lighting mast.

OPTIONAL

- Automatic battery charger with auto eject .
- Enclosed pump panel.
- Led lights on compartments.
- Electric hose reels.
- Electric cable reels.
- SCBA seats.
- SCBA bottle storage compartment.
- Generator options.
- LED warning lights.
- Scene lights.
- Backup cameras.
- Custom graphics.
- Custom interior consoles
- NFPA 1901 certified by UL

