

MAXIMIZE

Your Performance



eMAX



eMAX eMAX

We've taken emergency response to the MAX, the

Our new pump location and apparatus configuration is designed to offer Maximum Maneuverability with a short wheelbase, Maximum Storage space with up to 586 cubic feet of storage, Maximum Accessibility with low, preconnected handlines and a rear access ladder, Maximum Utility with the ability to carry equipment necessary for fire, rescue and EMS response in one organized apparatus. All these features combined allow you to Maximize your Performance with the new eMAX by E-ONE.



CAB / CHASSIS

Maximize your safety by ensuring your crew is riding in the safest custom cab in the industry - Typhoon®, Cyclone® II or Quest®. Chassis available in medium, long or extended ALS cabs with standard or severe duty interiors. All E-ONE cabs meet or exceed SAE J2420, J2422 and ECE R-29 crash testing standards, the benchmarks for crash testing and safety in the commercial trucking industry. A variety of EMS cabinets are also available with interior and/or exterior access.

eMAX is also available on International® or Freightliner® commercial chassis.

ALL EXTRUDED-ALUMINUM CONSTRUCTION

E-ONE pioneered the use of aluminum in fire rescue vehicles and continues to lead the industry today with innovative uses of this material. Aluminum is used for several important reasons:

- Aluminum is lighter than steel, which means less wear and tear on the engine, transmission, brakes and tires, contributing to an extended vehicle life and reduced maintenance costs.
- Less weight means more payload (equipment and water) capacity.
- Aluminum is resistant to corrosion, resulting in a longer field life, translating to considerably lower maintenance costs.

MAX Storage.

MAX Accessibility.

MAX Fire Rescue.

PUMP DESIGN

NARROW PUMP OPERATOR'S PANEL

- Compact panel design is less than 24" wide, allowing more space for equipment
- 1250-1500 GPM
- Manual or electric valves
- Class A or Class B direct injection foam systems, CAFS or ATP foam systems available

DISCHARGE / INTAKE PANEL

- Low intakes for easier hose connection
- No cab overhang to restrict panel access

PUMP DRIVE

Tried and true split shaft pump drive design does not rely on a continuously spinning power take-off, resulting in less noise, less moving parts and less wear and tear on your apparatus.



LOW SPEEDLAYS

Due to the placement of the pump and body design, eMAX offers lower pre-connected handlines and a shorter wheelbase than conventional designs making it quicker to access and deploy hose while maintaining an extremely maneuverable vehicle.

MAX Maneuverability.

MAX Performance.



eMAX FEATURES

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| CHASSIS | TYPHOON®, CYCLONE II®, QUEST®, INTERNATIONAL®, FREIGHTLINER® |
| CAB LENGTH | MEDIUM, LONG AND EXTENDED |
| PUMP PANEL LOCATIONS | SIDE-MOUNT, TOP-MOUNT, TOP-MOUNT ENCLOSED, SIDE-TOP MOUNT |
| TANK | 530 - 1030 GALLON POLYPROPYLENE |
| PUMP | eMAX 1250 - 1500 GALLONS PER MINUTE |
| FOAM | CLASS A AND CLASS B DIRECT INJECTION FOAM SYSTEM, CAFS, ATP |
| WHEELBASE | AS LOW AS 162" |
| STORAGE SPACE | UP TO 586 CUBIC FEET |
| PUMP & ROLL | AVAILABLE |
| PLUMBING | UNIQUE STAINLESS STEEL MANIFOLD AND PLUMBING |
| ELECTRICAL SYSTEM | MULTIPLEX |
| BODY | EXTRUDED ALUMINUM |
| DOORS | HINGED OR ROLL-UP |
| WARRANTY | 10-YR PAINT, 10-YR STRUCTURAL, 10-YR PLUMBING, FRAME RAIL & CROSS MEMBERS - LIFETIME |



LARGE REAR COMPARTMENT

Tall, 26" deep rear compartment provides additional versatility.

ENCLOSED LADDER TUNNEL

Single ladder tunnel holds 24' two-section ladder, 14' roof ladder, 10' attic ladder and two 10' pike poles in a single compartment - no searching multiple locations for these items.

ROOFTOP STORAGE COMPARTMENTS

Raised lid design prevents water entry and provides additional enclosed storage area for cord reels, absorbant material dispensers and occasionally used items such as salvage and overhaul items, long-handled tools.

REAR ACCESS LADDER

Provides easy access to hose bed and upper storage compartments.

