

ERADS

EMERGENCY RESPONSE AQUATIC DEPLOYMENT SYSTEM



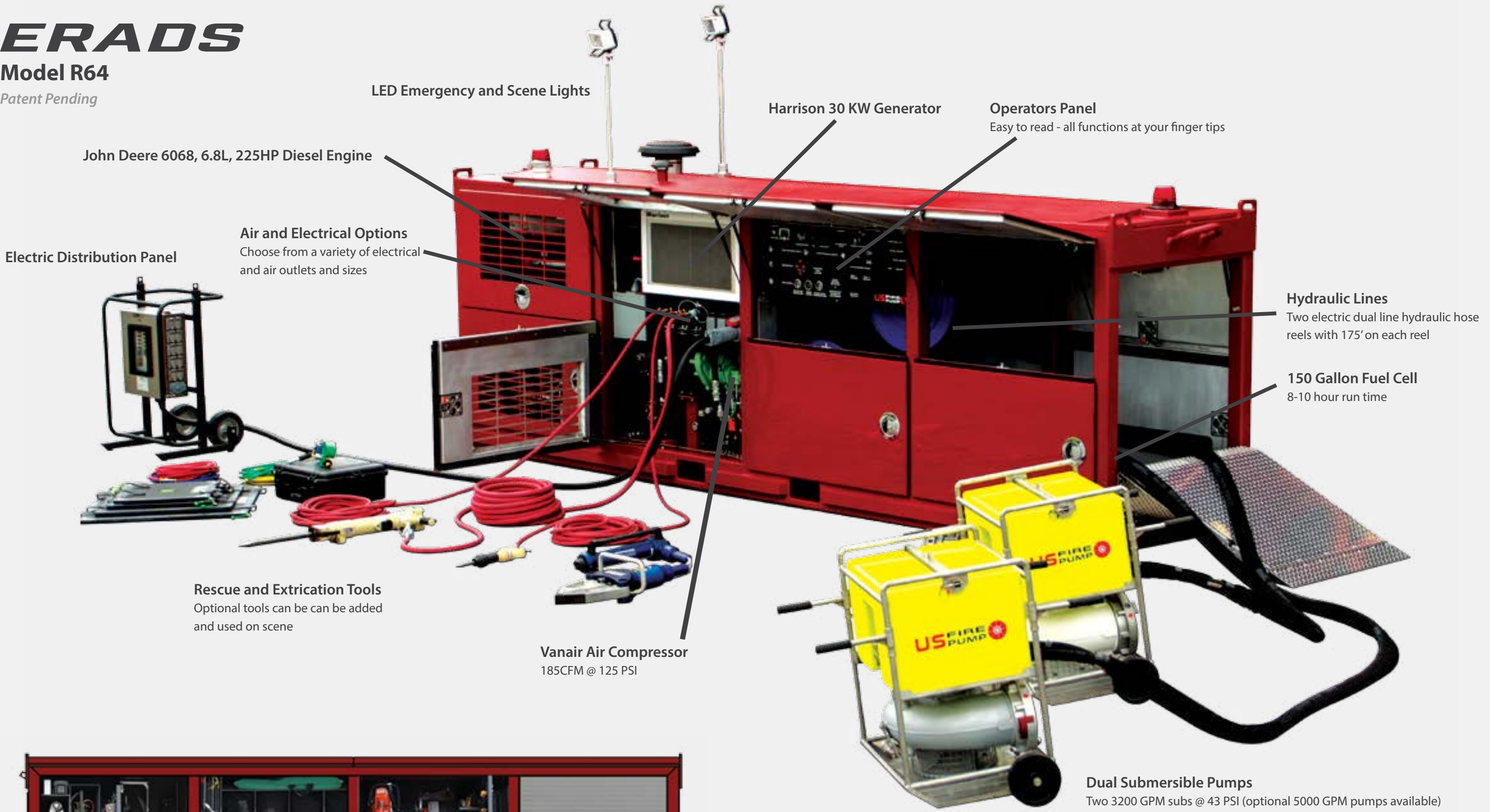
YOUR BIG WATER FLOW SUPPLIER



ERADS

Model R64

Patent Pending



LED Emergency and Scene Lights

Harrison 30 KW Generator

Operators Panel
Easy to read - all functions at your finger tips

John Deere 6068, 6.8L, 225HP Diesel Engine

Electric Distribution Panel

Air and Electrical Options
Choose from a variety of electrical and air outlets and sizes

Hydraulic Lines
Two electric dual line hydraulic hose reels with 175' on each reel

150 Gallon Fuel Cell
8-10 hour run time

Rescue and Extrication Tools
Optional tools can be added and used on scene

Vanair Air Compressor
185CFM @ 125 PSI

Dual Submersible Pumps
Two 3200 GPM subs @ 43 PSI (optional 5000 GPM pumps available)



RESCUE SWAP BOXES

One of the major benefits to ERADS is the ability to custom design response boxes that can easily be swapped into place depending on the type of incident. Each box can be loaded with equipment you need for a particular response type and will slide alongside the main sub system.

Example swap boxes that could be built for particular responses are HAZMAT, Trench and Rope Rescue, Mass Casualty, Extrication and Nuclear Disaster. The Hose Retrieval System is the box shown on the cover and back of this literature.

AVAILABLE MODELS

Sub 32

3,200 GPM at 43 PSI (12,110 LPM @ 3 bar)
One single sub unit with hydraulic power supply

Sub 50

5,000 GPM at 43 PSI (18,930 LPM @ 3 bar)
One single sub unit with hydraulic power supply

Sub 64

6,400 GPM at 43 PSI (24,230 LPM @ 3 bar)
Dual sub units with hydraulic power supply

Sub 100

10,000 GPM at 43 PSI (37,850 LPM @ 3 bar)
Dual sub units with hydraulic power supply

Super Sub – Model SS-80



HOSE RETRIEVAL SYSTEM

Model HR-567

Unit is designed to retrieve hose sizes ranging from 5" to 7"

Model HR-812

Unit is designed to retrieve hose sizes ranging from 8" to 12"

RESCUE UNITS

Rescue Sub R-64

6,400 GPM at 43 PSI (24,230 LPM @ 3 bar)
Dual sub unit with hydraulic power supply
30KW Generator
185 CFM Air Compressor

Rescue Sub R-100

10,000 GPM at 43 PSI (37,850 LPM @ 3 bar)
Dual sub unit with hydraulic power supply
30KW Generator
185 CFM Air Compressor

