



# RTE ROBOT

Remote-Controlled Fire Extinguishing



RM35 Configuration Shown

## RTE COMPONENTS

The RTE consists of three main components. The chassis, monitor payload, and remote.



# RTE FEATURES & BENEFITS

The RTE gives fire departments the ability to remotely extinguish fires without exposing personnel to dangerous situations. With a compact width of 31.5" the RTE fits within standard doorways and other compact spaces. Electric drive allows for more dependability compared to internal combustion as well as high torque for increased towing capacity. The RTE is capable of approximately 6 miles of range depending on payload, operation, and setting. Integrated LED lights and acoustic warning sounds help identify the robot in low visibility situations.

## OPERATION

The RTE offers ease of use with its simple operation. The intuitive remote contains all operations the user may need.

- Single joystick movement control
- Single joystick monitor movement and spray pattern control
- 3.5" full-color camera feed display screen
- Programmable spray pattern oscillation
- 4-step flow rate control
- Warning light controls
- Waist and shoulder strap options



## CONFIGURATIONS & SPECIFICATIONS

The RTE is offered in two configurations.

### RM15

Technical Specs:

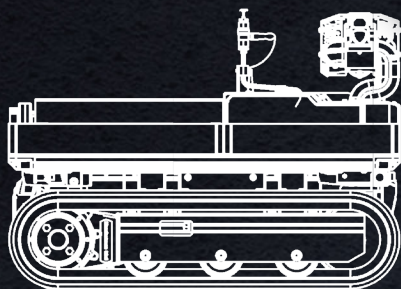
- 47.25" x 31.5" x 33.5" (Stowed)
- 1,080 lbs.

Drive Specs:

- 2x 48V Electric Motors
- 4x 12V 80Ah Lead-Acid Batteries (Nonproprietary)

Monitor & Plumbing Provisions:

- Rosenbauer RM15 Monitor
- 530 GPM @ 150 PSI Flow Rate & 4-step Flow Rate Control
- Monitor Heat Protection Sprinkler
- 4" Storz Inlet



### RM35

Technical Specs:

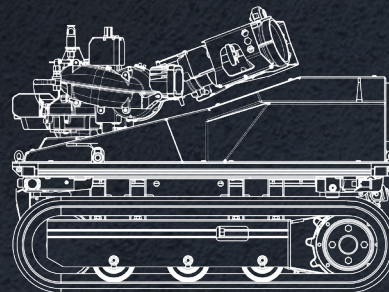
- 47.25" x 31.5" x 35" (Stowed)
- 1,105 lbs.

Drive Specs:

- 2x 48V Electric Motors
- 4x 12V 80Ah Lead-Acid Batteries (Nonproprietary)

Monitor & Plumbing Provisions:

- Rosenbauer RM35 Monitor
- 925 GPM @ 150 PSI Flow Rate & 4-step Flow Rate Control
- Monitor Heat Protection Sprinkler
- 4" Storz Inlet
- 1.5" NH Handline Outlet



\*Configurations come with full-color, night vision monitor camera as standard, optional FLIR camera available (\$6,000 additional).

 ROSENBAUER AMERICA  ROSENBAUERUS  ROSENBAUERFIRE  ROSENBAUERUS / rosenbaueramerica.com / 1-877-543-5591

**Rosenbauer Minnesota, LLC**  
5181 260th Street; Wyoming, MN 55092  
651.462.1000

**Rosenbauer Motors, LLC**  
5190 260th Street; Wyoming, MN 55092  
651.462.1000

**Rosenbauer South Dakota, LLC**  
100 Third Street; Lyons, SD 57041  
605.543.5591

**Rosenbauer Aerials, LLC**  
870 S Broad Street; Fremont, NE 68025  
402.721.7622



ROSENBAUERAMERICA.COM | INFO@ROSENBAUERAMERICA.COM