



WORLD'S FASTEST WILDFIRE FIRELINE MOOSE RE



One person operated system that creates an automatic wildfire restriction line. Features automatically erecting sprinklers providing 30 meters wide and up to 500 meters long restriction line. Setup time less than 5 min.

Hoses are laid pressurized and each sprinkler is active immediately after it drops from the trailer. The trailer has a water tank that is constantly filling from the pressurized hose, hence, never runs out of water. Water monitor for extinguishing hot spots is fed from this tank.



www.offext.com/moose

FACTS AND FIGURES MOOSE RE (Restriction and Extinguishing)

THE SPRINKLER UNIT

Flow: 1100—3500 l/min (your choice)

Weight: 15 kg

Constant pressure valve, pressure can be chosen based on the desired flow

Self erecting, hydraulic powered legs

Water outlet for filling a tank, closes automatically when deployed

Each sprinkler can also feed a hose

WATER TANK

Constantly filling 300 l. stainless steel

PUMP

Waterax Versax pump, 250 lpm output

Controlled from the towing device

MONITOR

TFT EF1 water monitor with joystick

Control from the towing device

TFT Ultimatic nozzle 40-500 l/min.

TRAILER UNIT

Custom made 4-wheel trailer

Weight 240 kg



PRODUCT LINE

PRODUCT	Moose RE	MOOSE R	MOOSE LRE	MOOSE LR
	Restriction, Extinguishing	Restriction	Large RE	Large R
Restriction line length	400 meters	500 meters	800 meters	1000 meters
Restriction line width*	27-38 meters	27-38 meters	27-75 meters	27-78 meters
Changeable hose cassette	Yes	Yes	Yes	Yes
Water tank	Yes	No	Yes	No
Pump	Waterax Versax	No	Yes	No
Monitor	TFT EF1	No	Yes	No
Towing device	Quad bike or similar	Quad bike or similar	Tractor or similar	Tractor or similar
Crane	No	No	Yes	Yes
4 wheel drive trailer	No	No	Yes	Yes
Hose size	76 mm	76 mm	110 mm	110 mm
Hose length	20 m	20-25 m	25-40 m*	25-45 m*
Water consumption*	600-1200 l/min	800-1400 l/min	1500-8000 l/min	1900-11 000 l/min

* depending on the selection of sprinkler configuration