

## Series RM

### To handle single 3/8" through 1/2" I.D. hose.

- Heavy-duty 12v DC 1/3 HP electric reel.
- Standard ("RM") Models – Rewind only, hose is pulled out manually.
- Optional ("RM-REV") Models – Reversible motor. Features both Rewind and Unwind.
- Variable speed control allows user to choose comfortable rewind speed.
- Long-range (over 500 ft. range) pocket-sized remote, operating on 340 MHz band.
- Adjustable brake prevents hose creep during transit.
- Standard inlet: 90° ball bearing swivel joint, 1/2" female NPT threads.
- Standard outlet: 1/2" female NPT. Optional outlet: 3/8" female NPT or 3/4" male GHT (garden thread). Must specify outlet when ordering.
- Pressures to 3000 psi (207 bar).
- Temperatures from +32° F to +400° F (0° C to +204° C).
- Chain guard is standard.
- No electromechanical components that can break (relays, solenoids, circuit breakers). Simple direct wiring directly to motor and battery.
- Overcurrent and under-voltage protection are all built into the electronics.
- Remote transmitter is uniquely paired with base receiver to prevent interference.



**RME 6014-28-29-8**

Shown with 300 ft. of 3/8" hose (not included)



**RM Remote**

Long-range handheld remote control

### PARTS DRAWING – ISO 221

Model Number	Hose Capacity of Reel feet m			Approx. Weight lb. kg		Reel Dimensions*** in. mm									
	I.D. in. mm	3/8 10	1/2 13	NET	SHIP	A	B	C	D	E	F	G	H	X	Y
	O.D. in. mm	5/8 16	7/8 22												
<b>RME6014-28-29-8</b>		<b>300</b>	<b>150</b>	<b>130</b>	<b>160</b>	<b>10.5</b>	<b>5.5</b>	<b>8</b>	<b>27</b>	<b>26.75</b>	<b>16.5</b>	<b>28.25</b>	<b>14.88</b>	<b>5.75</b>	<b>23.25</b>
		91	46	59	73	267	140	203	686	679	419	718	378	146	591
<b>RME6014-33-34-10.5</b>		<b>500</b>	<b>300</b>	<b>137</b>	<b>167</b>	<b>10.5</b>	<b>5.5</b>	<b>10.5</b>	<b>31.5</b>	<b>31.75</b>	<b>16.5</b>	<b>33.63</b>	<b>17.75</b>	<b>5.75</b>	<b>27.75</b>
		152	91	62	76	267	140	267	800	806	419	854	451	146	705
<b>RME6014-28-29-8-REV</b>		<b>300</b>	<b>150</b>	<b>130</b>	<b>160</b>	<b>10.5</b>	<b>5.5</b>	<b>8</b>	<b>27</b>	<b>26.75</b>	<b>16.5</b>	<b>28.25</b>	<b>14.88</b>	<b>5.75</b>	<b>23.25</b>
		91	46	59	73	267	140	203	686	679	419	718	378	146	591
<b>RME6014-33-34-10.5-REV</b>		<b>500</b>	<b>300</b>	<b>137</b>	<b>167</b>	<b>10.5</b>	<b>5.5</b>	<b>10.5</b>	<b>31.5</b>	<b>31.75</b>	<b>16.5</b>	<b>33.63</b>	<b>17.75</b>	<b>5.75</b>	<b>27.75</b>
		152	91	62	76	267	140	267	800	806	419	854	451	146	705

#### Notes:

1. Specifications subject to change.
  2. **Finish:** Refer to page 3.
  3. **Be sure to check dimensions and weights prior to ordering.**
  4. Above reels cannot be shipped via parcel post (UPS or FedEx Ground).
- NOTICE:** A flexible connector must be used between the inlet pipe and the inlet swivel joint.
- \*\*\* X, Y indicate mounting holes. See page 2.

