

LOW MAINTENANCE TUBULAR

MOTIVE POWER BATTERIES

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Low Maintenance Tubular batteries allow up to 90 days between watering intervals for increased run-time and decreased maintenance costs. Engineered for superior performance, the round-tube design is more efficient than other technologies utilizing less efficient square-tube technologies. These batteries deliver up to 125 Ah per cell and includes a 90 Ah standard electrolyte cell that fits within the 23.3" size. Trust Low Maintenance Tubular batteries to keep your business moving forward—so you can focus on the things that really matter.



SPECIFICATIONS:	90L	100L	125L
Ah	90	100	125
Height (without cover)	22.6"	25.6"	30.5"
Height (with cover)	23.3"	26.3"	31.0"
Plates	5-33	5-33	5-25



Low Maintenance



Opportunity Charge



Tubular Design



Heavy Duty

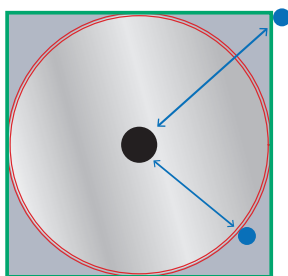
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RAYMOND
SOLUTIONS AND SUPPORT CENTERS

LOW MAINTENANCE TUBULAR MOTIVE POWER BATTERIES



- + Low Maintenance 90-day watering interval
- + Engineered for premium heavy duty performance
- + Enhanced grid design for increased energy efficiency
- + Increased positive spine diameter for longer life and greater efficiency
- + Improved separator technology for added vibration protection
- + Superior gauntlet design ensures plate and active material integrity
- + Improved electrolyte ratio for longer maintenance intervals
- + Approved for opportunity and fast charging applications



- ELECTRON
- SPINE
- TUBULAR DESIGN
- COMPETITIVE SQUARE DESIGN

IT IS SIMPLE GEOMETRY CIRCLES ARE MORE EFFICIENT THAN SQUARES

WHEN IT COMES TO IMPROVED PERFORMANCE,
A CIRCLE IS BETTER THAN A SQUARE.

Some manufacturers lead you to believe that an increase in surface area means added power. This is really only a small part of the story. The electrons in a square-tube design have further to travel, which can result in increased resistance and voltage drop. Round tubular technology is engineered for maximum efficiency by creating the shortest path possible. This results in higher voltage, longer run-time, and improved efficiency.

THE TUBULAR 5 + 1 WARRANTY DIFFERENCE

Power and performance are two things you can count on with tubular batteries. Not only do our batteries come with unparalleled service and support, they are also backed by our 5+1 warranty offering. Trust tubular batteries to power your business forward.

For longer life and optimal performance, pair your Tubular batteries with appropriate chargers.

END-TO-END SOLUTIONS

From initial consultation to custom-designed solutions to long-term product and operational support – and with a network of more than 100 Solutions and Support Centers – Raymond provides unmatched, world-class support tailored to meet your needs, help you drive down costs and run your business better and smarter.

RECYCLE WITH ELEMENT RESOURCES

Element Resources is one of the largest secondary recyclers in the world, and one of the few companies with the ability to help divert batteries from the waste stream by returning the recycled materials to new products. Our commitment through our partnership to recycling and environmental responsibility is unwavering.