ELECTROMED, INC.

Creating superior care through innovation®

FOR IMMEDIATE RELEASE

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ELECTROMED, INC. NAMED AS ONE OF THE TWIN CITIES TOP 25 MEDICAL TECHNOLOGY COMPANIES BY THE MINNEAPOLIS/ST. PAUL BUSINESS JOURNAL

New Prague, Minnesota – **April 28, 2011** – Electromed, Inc. (NASDAQ: ELMD), maker of the SmartVest® Airway Clearance System, is proud to announce its inclusion for the second year in the Minneapolis/St. Paul Business Journal's list of the Twin Cities Top 25 Medical Technology Companies. Electromed came in at number 23 on the list this year, up a spot from number 24 the previous year.

"It's an honor to again be identified as one of the Twin Cities strongest companies as measured by revenue. Behind such revenue lie the efforts of our employees in building products which relieve suffering. This is achieved by removing excess secretions from patient's lungs, thereby reducing the incidence of pneumonia. While revenue growth is very important, we continue to count our successes by the health care improvements we can make for others."

About Electromed, Inc.

Electromed, Inc., founded in 1992 and headquartered in New Prague, Minnesota, manufactures, markets, and sells products that provide airway clearance therapy, including the SmartVest[®] Airway Clearance System and related products, to patients with compromised pulmonary function. Further information about the Company can be found at www.Electromed.com.