

Collaboration Formed to Solve Huge Oral Hygiene Problem for the Aged and Incapacitated at Home

Chester, N.Y. - August 15, 2002 - Repro-Med Systems, Inc (OTC Bulletin Board: REPR.OB) and Trademark Medical today announced a collaboration combining Trademark's Plak Vac specialty tooth brush for providing dental hygiene to patients who cannot properly care for their personal mouth care with Repro-Med's RES-Q-VAC, a portable, non-electric hand-operated suction pump system which can provide total airway suction management for anyone requiring oral suction.

The Plak Vac provides mouth care for the compromised patient and consists of a soft bristled toothbrush with a hollow handle to connect to a suction device, which can be electric suction or a RES-Q-VAC. "The RES-Q-VAC provides suction which allows our Plak Vac to be utilized in the home easily, and most importantly, economically." Commented Harry Tiggard, President of Trademark Medical. "We've sold many thousands of the Plak-Vac oral brushes to hospitals and we're very pleased to make them available in conjunction with the RES-Q-VAC for nursing home and home use at an affordable cost" he added.

The RES-Q-VAC is a complete airway suction system with catheters available from pediatric to adult sizes. Paramedics, policemen, fire fighters, the military, and most medical first responders handling any emergency from a routine heart attack to victims of a terrorist action using chemical warfare commonly use RES-Q-VAC. "It turns out that anyone in the home who needs routine airway suction, such as ventilator patients, people with swallowing disorders, or elderly patients will also require the Plak Vac—these are the same patients." said Andy Sealton, President of Repro-Med. "The RES-Q-VAC has tremendous potential in the home market as a low cost alternative electric powered suction pumps while providing no-compromise performance for the patients. "

The Plak Vac and RES-Q-VAC combination is available from both companies.

About Repro-Med

Repro-Med Systems, Inc. engages in the design and manufacture of medical devices for medical respiratory products and infusion therapy worldwide. Repro-Med manufactures medical devices for a variety of markets including emergency-care, hospital, and home-care. The Company's primary products are RES-Q-VAC and FREEDOM 60.

RES-Q-VAC is currently the market leader for portable suction instruments, providing a complete suction system designed to remove fluids from a patient's airway. As the RES-Q-VAC consists of a hand-held, human powered portable suction pump, it provides its benefits in many markets, being particularly effective in emergency settings. The proprietary design and disposable features of the RES-Q-VAC eliminate the risk of contaminating the health care provider when suctioning a patient or during post treatment cleanup. The product is particularly suited for emergency providers and vehicles, hospitals and as backup support for powered suction systems.

The FREEDOM60 Syringe Infusion Pump provides a portable, high quality, self powered, maintenance free delivery system for ambulatory, home and hospital use, delivering precise infusion rates and uniform flow profiles that provides consistent transfer of medication. The FREEDOM60 is a versatile, easy-to-use lightweight mechanical pump providing a cost-effective alternative to expensive electronic and disposable IV administration devices and may be used to deliver a wide range of infusion products including antibiotics, pain control, chemotherapy drugs, immune globulin, desferal, cardiac drugs, among others.

Forward Looking Statements

Statements in this press release may contain "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. All statements, other than statements of historical facts, may be forward-looking statements. These statements are based on management's current expectations and are subject to uncertainty and changes in circumstances. These statements involve risks and uncertainties that could cause actual results to differ materially from those included in forward-looking statements due to a variety of factors. More information about these factors can be found in Repro-Med's latest Annual Report filed with Securities and Exchange Commission on Form 10-KSB. The company undertakes no obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.

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