

Solve Skin Conditions and Receive Hair Loss Treatment from Home with New Line of Medical Devices Called Dermaray

Using state-of-the-art phototherapy technology, Dermaray UV can minimize the effects from skin conditions, while the Dermaray Laser is designed to be a leading home hair loss treatment solution.

(<u>PRWEB</u>) August 30, 2009 -- <u>TCG Industrial</u> Australia, a leader in providing solutions for skin conditions and hair loss treatment options, are pleased to announce the introduction of the <u>Dermaray</u> range of home phototherapy medical devices.

<u>Dermaray</u> systems are designed, constructed and tested in Australia under ISO international quality control standards and supplied with an industry first transferable two year factory warranty. All Dermaray systems feature a unique safety proximity detection system that is able to activate and deactivate the system if unsafe usage is detected providing unparalleled safety to the user.

<u>Dermaray UV</u> is a narrow band UVB-311nm hand held, battery operated and computer controlled medical device for the treatment of chronic skin conditions such as psoriasis, vitiligo, acne and atopic dermatitis. It boasts many unique safety features, plus an innovative and intuitive computer operating system that calculates and manages up to 10 individual patients with up to 32 treatment areas in each treatment program.

Psoriasis is a chronic, non-contagious autoimmune disease which affects the skin and joints. It commonly causes red scaly patches to appear on the skin. UVB has been used to treat psoriasis for more than 75 years. UVB has been the phototherapy of choice for psoriasis since it was found to be less carcinogenic than UVA and since the development in the late 1980s of a highly efficacious UVB lamp, termed narrow band UVB in the 311nm range.

Vitiligo is a pigmentation disorder, characterised by white patches on the skin. Vitiligo has proven to respond exceptionally well to treatment with Dermaray UV with approximately 80% of patients experiencing an 80% reduction in their condition.

<u>Dermaray Laser</u> is a 100mW red medical laser based on 660nm technology. The Dermaray Laser Low Level Laser Therapy (LLLT) system represents the finest quality and most technologically advanced hand held laser system available today. Unique patent pending technology allows the advanced application of more powerful medical laser modules while offering safety features unique to Dermaray Laser that prevent accidental exposure to the visible laser energy.

Dermaray Laser is designed to be a leading home hair loss treatment solution, wound regeneration, wrinkle and scar reduction and physiotherapy. Low Level Laser Therapy has been proven safe and effective between 1~500mW. Other laser combs and laser brushes are based on 1-5mW lasers that are typically found in laser pointers and video game accessories. Laws of physics dictate that to deliver the required amount of energy required for measurable medical results quickly and efficiently over the scalp, stronger lasers are required as used



in Dermaray Laser systems.

Dermaray UV sells for \$695 USD and Dermaray Laser for \$895 USD.

More information on the Dermaray UV for skin conditions or the hair loss treatment solution Dermaray Laser is available from Nick Balgowan at TCG Industrial, Unit 3, 6 Barnett Court, Morley, WA 6062 Australia.

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