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Serving the Hospital, Medical, Laboratory, Pharmaceuticals, & Nutrition Sectors in the Middle East & North Africa - Since 1986
تخدم قطاعات المستشفيات، الطب، المختبرات، الأدوية، والتغذية في الشرق الأوسط وشمال أفريقيا - منذ ١٩٨٦

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Improving Care for Heart Patients

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Rexmed's Complete Solution for the Surgical Room



REXMED is one of the world's professional manufacturers with in the medical and laboratory fields, operating in Taiwan since 1976. To help its clients develop services at a reasonable price, the company offers a complete solution specifically designed for the surgical room. The solution provides uniformity for improving the quality and the coordination of functioning.

- ROT-160 Manual Operating Table, Table top L198 X W50cm, trendelenburg: 30/25°, lateral tilt: 25°, table rotation: 360°, head section: -90/30°, back section: 0/80°, kidney elevator: 12cm, leg section: -90/20°, with manual control and foot operated hydraulic height adjustment: 74~104cm
- ROL-502C Ceiling Mounted Operating Lamp, Dual dome surgical lamp, Lamp head: 62cm, Polygon reflector, Halogen Bulb 1 primary and 2 backup, Intensity: 150,000 Lux/1m, Intensity control: 0~100% adjustable, focus: 15~20cm, Colour Temperature: 4,300K, CRI: 93 ±3, with adjustable infrared remote controller
- RSU-586G Surgical and Gynaecology Mobile Suction Unit, 2pcs x 3,000cc. Bottle, Max suction: 10~720 mm/hg, Vacuum flow: 80 liter/min, Safety device, Foot Control, Oil-less Pump
- RAU-530D Vertical N Class Autoclave, Manual mechanical control, Chamber size: 30 x 71cm SS304, Chamber capacity: 50 liters, Working pressure: 1.2/2.1 kg/cm² 121/134°C, Auto dry, Safety device
- RTU-930 Treatment Unit for E.N.T with 5 spray guns, ventilation system, suction unit, Max suction: 580 mm/hg, Max pressure: 1.1 kg/cm², mirror warmer, electric light, 16 spare liquid medicine bottles, 6 tongue depressor storage slots, SS instrument tray, Big round pot, Small round pot
- RTC-750 Electric Treatment Chair for E.N.T with foot control for up and down function 53~81cm elevation 27cm, and button switch for back section reclining 170° on right and left side, seat right and left side swivel 180°

Regardless of what the client's demanded specifications are, REXMED will arrange a suitable solution to meet his requirements. ■

تعتبر شركة REXMED أحد المصنعين المحترفين في مجالي الطب والمختبرات في تايوان منذ عام 1976. تقدم الشركة، بهدف مساعدة زبائننا في تطوير خدماتهم بأسعار مقبولة، حلاً متكاملًا مصممة خصيصاً لغرف الجراحة توفر تنظيمًا لتطوير النوعية والتنسيق في العمل. هذا وتوفر الشركة حلاً مناسباً لتلبية طلبات الزبائن.

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The LED Technological Evolution for the Operating Room



OT-STARLED is the latest product of ACEM, the Italian leading manufacturer of examination, surgical and operating lamps. ACEM products are based on the revolutionary LED technology that gives the possibility to reach and produce a perfect illumination under every condition and guarantees the best working conditions of the surgeon and medical team in the operating room.

This new lamp offers clear brightness, IR-free light (i.e. it does not produce heat in the operating field and on the surgeon's head) and steady color rendering over the time.

OT-STARLED is endowed with:

- the intelligent system Acris® patented by ACEM;
- a brightness adapter that allows shadows reduction in the surgical field and a total illumination of the surface and at depth;
- the revolutionary system I-Sense® patented by ACEM, for accurate and functional controls;
- an ergonomic design;
- the innovative system Light-Up® patented by ACEM that ensures adjustable illumination levels according to the different applications.

The numerous LEDs are circularly positioned and shared out into 7 groups of 3 LEDs each around the central handle, and 7 groups of 7 LEDs each radially positioned as to the handle (70 LEDs in total). This allows OT-STARLED to generate a light spot from 21 cm to 1 m with a high illumination level of 160.000 Lux (self-limited) and a steady life cycle of 50.000 hours.

The lamp shape is particularly suitable for the laminar flows in the operating room. It is provided with a standard video camera integrated in the central handle of the light head and on request it can be positioned on a separate arm with USB serial interface.

OT-STARLED can be supplied in combination with STARLED3 EVO and ACEM monitor too. ■

إنّ OT-STARLED هو آخر منتجات شركة ACEM الإيطالية الرائدة في تصنيع معدات الإنارة للفحوصات الطبية والجراحات وغرف العمليات. تعتمد منتجات الشركة على تكنولوجيا الديودات المبعثة للضوء، LED التي توفر إمكانية الوصول وإنتاج إضاءة ممتازة في أي من الظروف كما تضمن أفضل شروط العمل للفريق الطبي والجراحي في غرفة العمليات.

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