



KNEE CPM 1850™

Continuous Passive Motion (CPM) is a postoperative rehabilitation therapy designed to aid in patient recovery after joint surgery, soft tissue surgical procedure or trauma. The treatment method has been practiced for more than 30 years.

After extensive joint surgery patient attempts at joint flexion can cause considerable pain, dissuading the patient from effective joint motion. Failure to achieve proper rehabilitative flexion can lead to stiffening of the tissue around the joint. Eventually, this condition may cause intra-articular adhesions (formation of scar tissue) and extra-articular contractures (shortening of a muscle or tendon), resulting in a limited range of motion for the joint.

Knee CPM 1850™ combines durability with ease of operation. Each device is made of mild steel construction and built to withstand the rigorous hospital and home health environments. The full featured CPM offers an easy to comprehend digital display pendant, bariatric accommodations and space-saving tripod position.

The Knee CPM 1850™ provides proper anatomical therapy, accurate range of motion and ultimate comfort for all patient types. Attention to detail and craftsmanship that goes into constructing each machine by hand in the USA.



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Key Product Features

- Proper anatomical therapy, accurate range of motion and ultimate comfort for all patient types. Accommodates pediatric, athletic and bariatric patients
- Lightweight (25 lbs) and portable (28 in.)
- Constructed with mild steel and a dual ball screw assembly—exclusively
- Circuitry located in base of unit instead of hand control for fundamental protection
- Easy to understand hand-held control features a bold LED digital display
- Patient lock out feature prevents inadvertent changes to settings
- Compliance meter records treatment time
- Features safety stop if motion is obstructed
- Universal left/right design
- Quick conversion from adult to pediatric—no additional accessories needed
- Tripod position offers easy storage option and reduces contamination
- Axis to axis motion, skid pad and bed stabilizing system prevent migration
- Knee CPM softgoods are constructed with deep pile synthetic sheepskin and high tensile strength Velcro to ensure patient comfort and proper positioning during therapy.