

ACTIVE THERAPY. RAPID RELIEF.

The OrthoCor™ Active Knee System™ is the only device on the market with OrthoCor's patented **Pulsed Electromagnetic Field (PEMF)** therapy, one of the most advanced restorative therapies available today.

PEMF has treated these conditions successfully:

- ✓ Chronic Pain
- ✓ Arthritis
- ✓ Swelling
- ✓ Post-operative Pain



INSIDE THE ACTIVE KNEE SYSTEM

Inside every Active Knee System is the OrthoCor, a powerful microchip that delivers PEMF directly into your knee. PEMF works at the cellular level of the knee, and has been shown to stimulate the production of nitric oxide, a process fundamental to healing in living tissue.

CLINICALLY PROVEN RESULTS

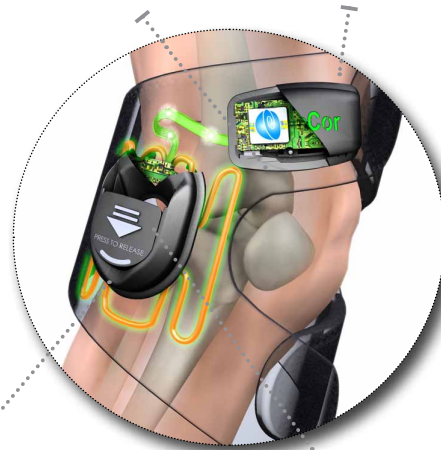
- 🌀 60% reduction in chronic knee pain¹
- 🌀 55% reduction in pain medication use²
- 🌀 7x faster reduction in acute injury induced edema (swelling)³

OrthoSource™

Rechargeable OrthoCor microchip with 2-hour, automatic shutoff

OrthoCuff™

Bilateral, fully adjustable design for ultimate fit and mobility



OrthoDock™

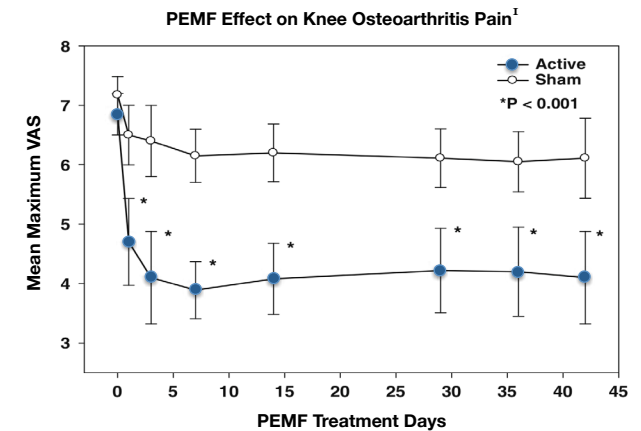
Lightweight, low profile design that fits over or under clothing

OrthoPods™

Patented, penetrating PEMF therapy for maximum results

THE PAIN RELIEF YOU NEED

OrthoCor's specialized PEMF therapy is clinically proven to provide lasting relief without the use of pain medication or invasive procedures. PEMF works at the source of injuries, and helps accelerate your body's natural anti-inflammatory and recovery responses.



BENEFITS

- ✓ Drug-free pain relief
- ✓ Wearable design for therapy on the go
- ✓ Noninvasive and easy-to-use
- ✓ Helps return you to an active lifestyle

ACTIVE SYSTEM™ knee

ACTIVE THERAPY. RAPID RELIEF.

INSURANCE COVERAGE

To help maximize your benefits, OrthoCor has national coverage with private insurers. Contact OrthoCor for more info.

Ask your doctor about the OrthoCor Active Knee System today.

QUESTIONS?

For more info visit www.orthocormedical.com

The Active Knee System requires a prescription.



Save knees and trees. Pass this brochure along to someone you know with knee pain.



ACTIVE KNEES

HEALTHY KNEES

“After using the OrthoCor Active Knee System, I’m happy to say that I’m back running. In fact, the combination of running and a healthy diet has allowed me to lose 22 pounds!”

**BILL, FORMER PROFESSIONAL BASEBALL PLAYER
EXCELSIOR, MINNESOTA**

 **OrthoCor**
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©2012 OrthoCor Medical, Inc. 11/12 Caution: Federal law restricts this device to sale by or on the order of a health care practitioner.
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CLINICAL STUDIES

- 1) F.R. Nelson, R. Zvirgulis, A.A. Pilla, "Non-invasive electromagnetic field therapy produces rapid and substantial pain reduction in early knee osteoarthritis: a randomized double-blind pilot study," *Rheumatology International*, March 2012.
- 2) Rohde, "Effects of Pulsed Electromagnetic Fields on Interleukin-1 and Postoperative Pain: A Double-Blind Placebo-Controlled, Pilot Study in Breast Reduction Patients," *Am Soc of Plas Surg*, vol. 125, pp. 1620-1629, 2010.
- 3) A.A. Pilla, "State of the Art in Electromagnetic Therapeutics: Soft Tissue Applications," *Electricity and Magnetism in Biology and Medicine*, F Ber-sani, ed., Plenum, NY, 1999, pp. 871-874.



A new, wearable and drug-free way to manage your knee pain.

 **OrthoCor**
MEDICAL