

# Effective\*, drug-free pain relief

# Clinically proven technology\*

The InfraCare technology provides comforting warmth by penetrating deep into the skin. This increases local blood circulation & enhances the supply of oxygen & nutrients to help treat sore muscles and effectively recover from joint pain

## Effective\* pain relief

- · Pain relief and better mobility
- $\boldsymbol{\cdot}$  Helps the body to heal in a natural manner

#### **Proven health benefits**

- Clinically proven
- · Classified medical device

#### **Zone treatment**

· Localized pain relief

# Highlights

#### Effective\* pain relief



Our clinically proven technology provides relief from muscle and joint pains without the use of drugs. The InfraCare PR3120 stimulates local blood circulation and increases the local supply of oxygen for an effective zone treatment. This inturn provides a relaxing affect to the injured area and helps in an effective\* recovery from pain.

#### **Deep infrared treatement**



InfraCare is designed to deliver the highest level of infrared waves reaching the deepest levels of the skin. Infrared warmth increases the local blood circulation, which speeds up the removal of metabolic end products and carbon dioxide from muscle tissue.

### **Clinically proven**



Trusted technology used by professionals. Clinically proven to objectively lead to functional joint improvement\*. InfraCare has proven to lead to significant pain reduction in 71% of rheumatoid arthritis patients and in 72% of low back pain patients\*.

#### **Classified medical device**



A safe and effective way to treat your pain. InfraCare complies with IEC 60601-1 3rd edition for medical devices.

#### Adjustable angle



The InfraCare 300W Lamp can be easily positioned from 0-40 degrees to relieve pain in a comfortable and an effective\* manner.

# Specifications

#### Easy to use

Adjustability: 0-40 degrees (backwards) 1 handle + 1 handgrip Mechanical timer

#### **Focused treatment**

Treatment area: 40 x 30 cm Infrared halogen lamp: 300 W

#### **Logistic data**

Country of origin: Hungary

#### Medical appliance

Medical Device Directive: 2007/47/EC, MDD

93/42/EEC

### **Safety**

IEC certified: IEC 60601-1, 3rd edition 30 minutes auto shut-off

### **Technical specifications**

Power: 300 W

Voltage: 110 V or 220-230 V Frequency: 50-60 Hz

Insulation: Class II (double isolation) Lifetime of lamp: 500 hour(s) Cord length: 250 cm

### Weight and dimensions

Product dimensions: 18,0 x 20,6 x 31,6 cm

Product weight: 2 kg

F-box dimensions: 22,3 x 24,9 x 33,4 cm

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Issue date 2019-07-24 Version: 2.0.2

EAN: 08 71010 38028 84

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\* W. Siems, et al (2010): "Pain and mobility improvement and MDA plasma levels in degenerative osteoarthritis, low back pain, and rheumatoid arthritis after infrared A-irradiation", Acta Biochimica Polonica 57(3), 313-319