## Certification

SFDA



Promoting member of ISMST



## **Specification**

Interface	10.4" LCD touch screen
Pressure Range	1.0 – 4.0 bar
Frequency Range	1 – 17 Hz
Pulse	1-15000
Dimension	52.5(L) × 47.6(W) × 110(H) cm
Standard Weight	27.5 kg
Preset Protocols	Yes
User-defined Protocols	Yes
History Database	Yes
Languages	English & French

## **PowerShocker LGT-2500F**

Non-surgical, cost-effective, powerful & easy-operative technology for soft tissue pain relief.





 
 Longest
 Guangzhou Longest Science & Technology Co., Ltd.

 Address: #96 Chuangqiang Road, Ningxi Street, Zengcheng F
 Address: #96 Chuangqiang Road, Ningxi Street, Zengcheng District, Guangzhou, China 511399 Tel: 86-20-66353999 Fax: 86-20-66353920



Health Life Longest Care

E-mail: export@longest.cn Website: www.gzlongest.com

Longest®

## LGT-2500F High-performance **Shockwave Therapy Machine**

Shockwave Therapy is also known as Radial Pressure Pulse Therapy. LGT-2500F is a compressed air-operated ballistic pulse energy generator transferring pulse energy to the transmitter in the handpiece.

The motion and weight of the projectile are accelerated by compressed air producing kinetic energy that is converted into pulse energy when the projectile strikes an unmoved surface (transmitter). This acoustic pulse energy is transformed into impact energy from the contact area into the therapeutic target tissue radiantly.





## **Applications**

#### Shoulder

⊘ Calcifying supraspinatus tendinitis Subscapularis tendinitis (Deltoid bursitis) ⊘ Frozen shoulder Biceps tendinitis

#### **Upper limbs**

- O External humeral epicondylitis (Tennis elbow) 🐼 Internal humeral epicondylitis (Golf elbow)
- Ø Finger tendinitis
- ⊘ Trigger point

### Lower limbs

Patellar tendonitis Shin splints ⊘ Achilles tendinitis ⊘ Plantar fasciitis Iliotibial band friction syndrome Anserine bursitis ⊘ Trigger point

#### Hip

⊘ The femoral greater trochanterpain syndrome O Piriformis syndrome 🖉 Sciatica ⊘ Trigger point

#### Serector spinae pain

Torso

Ø Soft tissue pain ⊘ Trigger point

#### Male reproductive organ

- O Erectile dysfunction
- ⊘ Peyronie's disease
- O Chronic prostatitis
- Senign prostatic hyperplasia

## **Advantages**

#### ⊘ Results

Lasting results for patients seeking no-drug, non-surgical solutions.

#### **⊘** Simplicity

Quick, easy-to-perform, delegable procedure.

## **Features**

**Foldable Touch Screen** 10.4" LCD color screen: clear and intuitive display

Metal Shell

high quality

Fashionable design and



#### **Integrated Air Compressor** German KNF technology;

silent and stable output

#### 360° Lockable Wheel

Silent and flexible movement; lockable design anchors the device when it's placed

#### ✓ High ROI

In-office treatment offers a more profitable solution without the long downtime of complex surgeries.

#### **⊘** Clinical Safety

Non-invasive, no recovery time, drug-free and painless.

#### **Rotary Knob**

Quick setting and sensitive response facilitate operation

#### **Ergonomic Handpiece**

Ergonomic grip and elimination of backward; 2 million shocks tested projectile

#### **Built-in Air Tank**

Ensuring the stable, comfortable and more powerful output

#### Handlebar

Holding design facilitates movement of the device

## **Profitable Procedure for Practice Owners**

Low Acquisition Cost

Low Maintenance Cost

In-office Clinical Support

High Patient Satisfaction

Easy Return on Investment

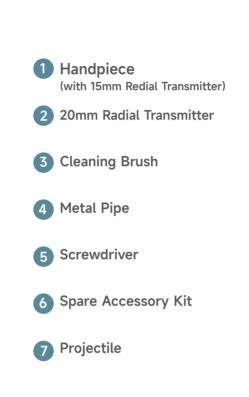
2 Year Warranty on Console

### Why Choose to Lease?

Acquiring clinical devices requires a considerable investment to remain competitive. With a simple and fixed monthly payment plan, a lease can enable a business to match scheduled payments with a practice's anticipated revenue stream.

1 Year Limited Warranty on Hand Pieces

- ⊘ Avoid delays and simplify the complex process associated with the standard loan application process
- $\oslash$  Free capital when the needs of a practice demand cash flow is absolutely essential
- ⊘ Structured fixed payments over short or long-term basis
- $\oslash\,$  Leasing does not impact a business credit line
- $\oslash\,$  Lease and conserve valuable capital



Accessory

# High profitability - Lease Mode

LGT-2500F supports leasing, and this function accomplishes recirculation of the device. Owners can lend it to end users or clinics to make more profit. Each lease period is 30 days. Costumers can renew a period by inputting the PIN code provided by the supplier.



## **Optional Transmitters**



Notice: " \* " Stands for Optional Accessories.

