# TECHNICAL DATASHEET









# **VACUUM THERAPY SYSTEM (Vacuodermie®)**





#### TECHNICAL SPECIFICATIONS

	Appliance only	220 V model	110 V model	
Weight (lbs / kg)	12.7 lbs / 5,75 kg	43 lbs / 19,5 kg	45.2 lbs / 20,5 kg	
Dimensions (WxDxH)	14 <sup>5/8</sup> " x 17 <sup>3</sup> / <sub>4</sub> " x 6 <sup>1</sup> / <sub>4</sub> "	19 ¾" x 17 ¾" x 41 ¼"	19 ¾" x 17 ¾" x 41 ¼"	
Voltage (V)		220 V	110 V	
Frequency (Hz)		50 Hz	60 Hz	
Safety		2 fuses 5x20 mm 1A	2 fuses 5x20 mm 2A	
Power Consumption (W)		65 W	65 W	
Vacuum (mmHg)		15 – 675 mmHg		
Sound level (dB)		50 dB <sl<54 db<="" td=""></sl<54>		
Preset programs		96		
Custom programs	10			

#### IEC 60601-1 # H020891-CQPE/1

#### Vacuum power regulation mode:

Manual, depending on the needs in every specific care protocol

#### Adjustable duration:

♥ 20 to 45 minutes, varying from types of sessions and skin peculiarities.

#### Use modes:

Sliding Vacuodermie® ♥ Draining Vacuodermie® Stationary Vacuodermie® ♥ Continuous Vacuodermie®

#### Effects:

- Draining effect (assists organic waste elimination)
- ♥ Releasing effect (liberation and softening of connective tissue Stimulation of elastic fibers)
- ♥ Tonic effect (stimulation of elastic fibers)
- Pain relief effect (stimulation of mechanoreceptors)
- ♦ Vascularization improvement effect (metabolism reactivation)

# **PRINCIPLE**

#### **Continuous vacuum mode**

Vacuum level adjustment: 15 - 675 mmHa

### **Alternating vacuum mode**

High Vacuum Adjustment: 15 to 675 mmHg High Vacuum Duration: 0 to 35 seconds Low Vacuum Adjustment: 15 to 675 mmHa Low Vacuum Duration: 0 to 35 seconds

"High vacuum adjustment" and "low vacuum adjustment" are used as absolute values, so the high vacuum is greater than the low vacuum. Consequently, the low vacuum rate cannot be higher in absolute value than the high vacuum rate.

# **MAIN INDICATIONS**

- Rheumatology
- Scars Burns (plastic & repair surgery)
- Reflex therapy
- Body profiling (cellulite edema...)
- Traumatology
- Sports physiotherapy (tendon & muscle injuries)
- Venous and renal insufficiency
- Beauty (frown marks skin tone stress relief...)

# **MAIN CONTRA-INDICATIONS**

All inflammatory illnesses which are acute or in full blown development, infectious, tumoral or neurological pathologies in active phase.

Haematoma – Erythema – Bruise – Dermatosis – Furunculosis - Mycosis or infectious ailments Skin tumors and open wounds - Acute phase DVT - Very fragile venous or lymphatic capillary system Recent fractures - Bone transplants

# **ACCESSORIES** -

TV10	Vacuum therapy system (Vacuodermie®)	H: 3 <sup>7/8</sup> " W: 15 <sup>3</sup> / <sub>4</sub> " D: 12 <sup>1</sup> / <sub>4</sub> "	
VM01	Small / Rigid Scars	Ø 1/4" (PVC)	1
VM02	Small / Flexible Scars and wrinkles	Ø 3/8" (PVC)	
VM03	Small / Rigid Scars and wrinkles	Ø 1/2" (PPMA)	
VM04	Scars Reflex therapy	Ø 5/8" (PPMA)	
VM05	Drainage Releasing and relaxing massage Sports therapy	Ø 1 <sup>3/8</sup> " (PET)	
VM06	Medium size Sports therapy Rheumatology	Ø 2 <sup>3/8</sup> " (PET)	
VM07	Large size Rheumatology	Ø 3 ½" (PET)	
VE01	Oval cup with handle Health & Beauty	Ø 2 ½" L: 3 <sup>1/8</sup> " (PET)	
VE03	Rectangular cup with handle Health & Beauty	L: 3 ½" I: 2" (PET)	
VE04	Rectangular cup with handle and rolls Health & Beauty	L: 3 ½" I: 3 <sup>1/8</sup> " (PET)	
VM11	Versatile 'Y' vacuum tube	L: 43 <sup>1/4</sup> " Ø 4/8 mm (PVC)	
PN33D	11 accessories set Vacuum cups + handled cups + 'Y' vacuum tube	-	

