

Ergonomic and powerful

Over 20 years of experience have enabled MI|Medical Innovation to position as a world leader on the mesotherapy injector market. Responding to customers' expectations and their changing needs, MI|Medical Innovation has developed a new generation mesotherapy gun: PISTOR Eliance.

- The gun's lightness and ergonomic design facilitate handling.
- The increased power enables use of active solutions with a high viscosity index.
- The gentle and silent action enhances patient and practitioner well-being.









The device fulfills the user and patient safety requirements of European directive 93/42/EC

Ergonomic design serving the practitioner and the patient

Developed in close cooperation with a design office and mesotherapy practitioners. **PISTOR** *Eliance* enables the physician to administer treatment in enhanced comfort and thus with more efficacy and less fatigue.

Particularly gentle and quiet, gun use is virtually painless for patients even in sensitive areas such as the scalp or face.

The electronics incorporated in **PISTOR** Eliance enables easy and precise adjustments of penetration depth, injection volume and injection time.

Easy and customizable programming

 $\label{lem:convenience} \textit{For user convenience the previous setting is stored.}$

PISTOR Eliace is equipped with an ergonomic control panel for tactile control management enabling fast and easy specific programming and selection from 6 pre-programmed injection modes. The settings, which are highly precise,

facilitate treatment implementation and ensure the exceptional reliability of delivery.

Power enabling all medical practices

Incorporating the very latest components, **PISTOR** *Eliance* is suitable for injecting solutions with a high viscosity index, such as hyaluronic acid (viscosity index: 5,500 Pa/s).

Versatility

PISTOR *Eliance* It has been designed to facilitate its use under all treatment conditions:

<u>Ambidextrous</u>: as easy to use with the left hand as with the right

<u>All countries</u>: the new generation battery recharges on both 220 V/50 Hz and 110 V/60 Hz power supplies

<u>Safe</u>: **PISTOR** *Eliance* automatically switches to standby mode in the event of an error in use

<u>Multidisciplinary</u>: suitable for pain treatment, traumatherapy, general medicine, sports medicine, esthetic medicine, etc





Technical description

Device class

IIh

Range of syringes

Centered Luer cone syringe without Luer lock 10 ml, 5 ml, 2,5 ml, 2 ml, 1 ml

Range of needles

4 mm, 6 mm, 13 mm Tous diametres

Weight

480 grams

Charger

Universal AC Input/ Full range INPUT 100-240 VAC - 50-60 Hz -0,8A OUTPUT 12V 2,50A 30W max.

Standards: EN60601-1 - IEC 60601-1 and UL

Battery

Lithium ion 2200 mAh 7,4V Autonomy: 36 hours Reloading: 2 hours max.

Level of charge displayed on LCD screen

Life expectancy: : 5 years

6 preset injection modes

- Continuous mode
- Mesoperfusion mode (0,0285 ml)
- Topping (0,005 ml)
- Point per point injection: Micro dose (0,005 ml)
- Point per point injection: Standard dose (0,0285 ml
- Point per point injection: Mega dose (0,30 ml)

Adjustable parameters

Previous setting is stored.

- Needle length
- Needle penetration depth
- Syringe size
- Injection speed (Continuous mode)
- Time between two injections (Mesoperfusion)
- Injection frequency (Gust / Nappage mode)
- Duration of injection (Modes: Micro dose, Standard dose and Mega dose)

















We remind you that medical rules impose the use of a <u>sterile stabilizer each use.</u>

In order to optimize the performance of **PISTOR**Eliance, we recommend to use our adapted disposables: skin stabilizer kit, complete kit, mesoperfusion kit.



No need for catheter or valve, the needle is directly fitted on the syringe for simple and economical usage.











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