

# World Best Technology Digital Automatic Painless Injector 'i-JECT'

Co-developed with Seoul National University Dental Hospital, No.1 Dental Hospital in Korea

## Vision

We will make our utmost efforts to take off as global standard enterprise, growing as a company specialized in the R&D and manufacturing of automatic anesthesia injectors.

## Mission

We aim to make products that are convenient and easy to use keeping doctors and their patients, in mind.

## About US

Ladies and gentlemen, We are MEDIHUB Co., Ltd.

Founded in 2017, we are proceeding business with passion with a concentrated mind to make a sacrifice of ourselves for the development of advanced medical industry under the corporate slogan 'Take off to the global medical market passing over the domestic market'.

## i-JECT



i-JECT was released through joint research and joint development with the R&BD platform at Seoul National University Dental Hospital. It has an unparalleled advantage over other products in terms of its safety and reliability.

## How It Works Pain Relief Algorithm 'PCGT 10sec'

With many clinical D/B and clinical tests from SNUDH, we have secured a pain relief algorithm(PCGT 10sec) to minimize pain.

i-JECT uses the technology and patients who experience it will find remarkably less pain and peaceful anesthesia treatment.

## Benefits of Product

i-JECT was created through joint research and development with medical device R&BD platform at Seoul National University Dental Hospital, of which ergonomic design and the state of the art patented technology will help you with painless anesthesia procedures.

- The first Gun type ergonomic design in Korea (better convenience, less fatigue)
- 85% similar grip feeling with conventional manual syringe
- Sterile metal cap (Stainless steel) is provided as standard to reduce the cost of consumables
- Compatible to Pen type indirect injection
- The injection speed can be adjusted in 1 ~ 3 steps
- Ampule cap 360 degree rotation and One touch push lock functions
- Injection volume adjustment function (25, 50, 75, 100%)
- Needle air removal function
- Health & Medical Devices

**i-JECT**

