



SEIRIN ACUPUNCTURE NEEDLES



Manufacturer: SEIRIN CORPORATION
 1007-1 Sodeshi-cho, Shimizu-ku, Shizuoka-shi, Shizuoka, Japan
<https://www.seirin.jp>

| Dia (mm) | Gauge | Length of the needle (mm) | | | | | | | | |
|----------|-------|---------------------------|----|----|----|----|----|----|-----|-----|
| | | 15 | 30 | 40 | 50 | 60 | 75 | 90 | 120 | 150 |
| 0.10 | №03 | ○ | | | | | | | | |
| 0.12 | №02 | ○ | ○ | ○ | | | | | | |
| 0.14 | №01 | ○ | ○ | ○ | | | | | | |
| 0.16 | №1 | ○ | ○ | ○ | ○ | | | | | |
| 0.18 | №2 | ○ | ○ | ○ | ○ | | | | | |
| 0.20 | №3 | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ |
| 0.23 | №4 | | ○ | ○ | ○ | | | | | |
| 0.25 | №5 | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ |
| 0.30 | №8 | | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ |
| 0.35 | №10 | | | | ○ | | ○ | ○ | ○ | ○ |

The sizes indicated by circles above vary depending on the product and may include the sizes of unstandardized products. For more details, please see the brochures.

SEIRIN ACUPUNCTURE NEEDLES

<Principle> These acupuncture needles conform to ISO 17218, which specifies the requirements for sterile acupuncture for single use.

[Intended use, indications]

This product is a device intended to be used for acupuncture and/or moxa heat treatment.

This product is designed to be used only by authorized medical practitioners (specialists).

[Precaution for use (Be careful when using the needles on the following patients.)]

- Pregnant women (It may induce labor.)
- Patients with malignant tumors (It may accelerate the growth or metastasis of malignant tumors.)
- Patients with hemorrhagic disease (It may lead to bleeding.)
- Patients with allergies to metals such as nickel, chromium and other stainless steel components

[Usage method] • Handle the needles with care to prevent injury because the needles are sharp.

- 1) Confirmation:** Confirm that the sterile package is not damaged, contaminated or wet, and do not use if it is.
- 2) Single use:** These Seirin needles are sterilized, disposable, and for single use only. Reusing them increases the risk of infection.
- 3) Disinfection:** Wipe the acupuncture site with alcohol-dipped cotton, etc., and let it dry before inserting the needle.
- 4) Visual inspection:** Before use, be sure to inspect the needle. Do not use it if it shows any irregularities, such as twisting or damage.
- 5) Opening the package and taking out the product:** When opening the package and taking out the needle, hold the handle without touching the needle directly with your bare hands.
- 6) Insertion:** Leave at least 1/3 of the length of the needle outside the skin when inserting or providing acupuncture. When using a Gauge No. 01 (ø0.14) needle or thinner with a needle that is 15 mm or longer, the depth of insertion should be less than 1/2 of the length of the needle. The depth and angle of the needles should be carefully selected to avoid damage to organs and nerves. During treatment, it is advisable to monitor the insertion of the needles to ensure that they do not change. Deeper needles due to muscle contraction may cause organ or nerve damage.
- 7) After use:** Dispose of the needles in a safe manner to prevent infection. If the needles are not used after the package has been opened, do not use and dispose of them properly.
- 8) Intermuscular treatment:** In intermuscular treatment, excessive muscle tension may occur, causing the needles to break. For intermuscular treatment, use Gauge No. 2 (ø0.18) needles or larger to prevent the needles from breaking. Advise the patient to relax and pay attention if they cough during treatment. Be aware that the needles may break if they are twisted or rotated with more force than the metal can withstand.
- 9) Moxa heat treatment:** Use only needles with metal handles for moxa heat treatment. During treatment, take care to prevent local burns and ensure proper room ventilation. • Do not place the needle and the cap close to fire. The needle may become twisted, and the cap may burn.
- 10) Electric Treatment:** These needles are not intended for electro-acupuncture.

If you have to use electro-acupuncture treatment, please read the product literature and instruction manual of the electro-acupuncture device to ensure safety.

Excessive electrical stimulation (at 100 Hz or over, with a current intensity of 1 mA rms or over or a total stimulus charge per treatment of 1 C or over) could break the needles because of needle corrosion or strong muscle contractions.

Acupuncture depths of less than 10 mm may result in corrosion of the needles or damage to the biological tissue.

[Adverse reactions] The patient may experience pain, itchiness, drowsiness, malaise nausea and microscopic bleeding.

[Storage method] Store the needles in a safe place away from water leakage, direct sunlight, high humidity and high temperatures, chemicals, and children.

[Expiry date] • The expiry date (based on internal testing) is indicated on the box. Before use, check the expiry date, and do not use expired products.

Report all serious events associated with this device to the manufacturer and health authorities of the member state where the user and/or patient resides.