

## TECHNICAL DATA SHEET



### ANATOMICALLY SHAPED PADS WITH A SENSOR

### SENI SMART SAN



## I. PRODUCT DESCRIPTION

Anatomically shaped pads with a sensor are designed for incontinence protection. Anatomically shaped pads are part of the Seni Smart care system, which enables, among others, monitoring the degree of absorbent product usage. Two anatomically shaped absorbent cores are made of cellulose fluff pulp with superabsorbent. Contains distributing layer (EDS). Side gathers with elastic yarn along absorbent core are directed outside preventing side leakages. Sensor covered by polypropylene nonwoven, with pockets formed at the both ends. Vapour-permeable outer layer on the whole surface.

## II. RAW MATERIALS

Cellulose, superabsorbent, vapour-permeable laminate, hydrophilic-hydrophobic nonwoven, hydrophobic nonwoven, distribution layer (EDS), sensor stripe, elastic yarn, hot-melt adhesives, natural green tea extract.

## III. DIMENSIONS\*

| Size    | Total length<br>[mm] | Length of absorbent core<br>[mm] |        | Total width<br>[mm] | Width of absorbent core<br>[mm]<br>(front-crotch-back) |
|---------|----------------------|----------------------------------|--------|---------------------|--------------------------------------------------------|
|         |                      | top                              | bottom |                     |                                                        |
| Normal  | 625                  | 370                              | 580    | 320                 | 240-120-260                                            |
| Uni     | 625                  | 370                              | 580    | 320                 | 240-120-260                                            |
| Regular | 690                  | 400                              | 610    | 370                 | 290-170-330                                            |
| Maxi    | 690                  | 400                              | 610    | 370                 | 290-170-330                                            |
| Plus    | 690                  | 400                              | 610    | 370                 | 290-170-330                                            |

\* tolerance of dimensions +/- 10 mm

#### IV. PROPERTIES

| Size    | Weight [g] no less than | Absorbency [g] no less than<br>(ISO 11948-1) | Retention [g] average<br>(NAFC) |
|---------|-------------------------|----------------------------------------------|---------------------------------|
| Normal  | 57,1                    | 1300                                         | 410                             |
| Uni     | 79,9                    | 1800                                         | 550                             |
| Regular | 68,0                    | 1500                                         | 420                             |
| Maxi    | 103,8                   | 2400                                         | 740                             |
| Plus    | 124,4                   | 2800                                         | 950                             |

#### V. BASIC LOGISTIC DATA

| Size    | Code            | Package [pcs] | Packages per box | Boxes per pallet | Box type |
|---------|-----------------|---------------|------------------|------------------|----------|
| Normal  | SE-S93-NO30-001 | 30            | 4                | 28               | carton   |
| Uni     | SE-S93-UN30-001 | 30            | 4                | 24               | carton   |
| Regular | SE-S93-RE30-001 | 30            | 4                | 20               | carton   |
| Maxi    | SE-S93-MA30-001 | 30            | 4                | 20               | carton   |
| Plus    | SE-S93-PL30-001 | 30            | 2                | 30               | carton   |

Cartons with pads must be placed on wooden pallet 1200x800 mm, covered by PE sheet from the top and PE sheets or cardboard divider sheet from the bottom wrapped together with PE stretch film.

#### VI. RECOMMENDED STORAGE CONDITIONS

It is recommended to store anatomically shaped pads with a sensor in a dry and well ventilated warehouse, at stable temperature between 5°C and 35°C and humidity  $\leq 70\%$ , in their original packaging. The packaging must remain intact without openings in stretch film in order to avoid dust and/or other contaminations.

#### VII. OTHER

Medical device marked with CE, class I.

**Validity: 36 months**

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poświadczenie złożenia podpisów i pieczęci elektronicznych

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