

Next Generation Positioning Cushions

with a 24/7 focus

Next Generation Positioning Cushions are developed to stabilize and make sure that your patient is pressure relieved with the aim of making the best opportunities for 24 hour positioning.

All NGT cushions are filled with small, oval-shaped, dynamic bullets. They are soft and still able to stabilize. Even after 50,000 times of pressure loading, they still keep their shape and stability. The bullets are sealed, waterproofed, anti-bacterial and fire retardant. Other benefits of bullet technology include protection against heat and moisture accumulation.

Next Generation Positioning Cushions have a weight and stability that will make sure that the patient stays in position without collapsing of the cushion. The shape of the bullets ensures that the fillings will stay in the same positioning you have placed them, even over time. The cushion can be adjusted in areas, so it supports the person's body shape and needs. Next Generation Positioning Cushions also allow for micro positioning, for cases where isolation of tender or healing injuries is ideal.

The fabric is made in a PU material, so it is breathable, stretchable, anti-bacterial, waterproof and fire retardant. The PU material is approved against liquid penetration and used for PPE classification 3B Standard against Virus penetration.

Next Generation Positioning Cushions are easy to clean and maintain. We recommend wiping them with disinfectants. They will dry and be ready for use within a few minutes.

**Do you need further information about NGT Cushions?
Contact us at info@makerehab.dk**

Specifications

Cleaning	Wipe with disinfectants
Cover - Fabric	Stretchy and breathable
Waterproof	Yes - Approved according to ISO 811 Textile fabrics - determination of resistance to water penetration - hydrostatic pressure tested
Antibacterial	Yes - Approved according to: BS EN ISO 2286-2 Rubber- or plastic-coated fabrics - determination of roll characteristics - methods for determination of total mass per unit area, mass per unit area of coating and mass per unit area of substrate ISO 5978 Rubber- or plastic-coated fabrics - determination of blocking resistance BS ISO 22196 Plastics - measurement of antibacterial activity on plastic surfaces
Breathable	Yes - Approved according to: ASTM E96/E96M Test methods for water vapour transmission of materials
Fire Retardant	Yes - Approved according to: BS EN ISO 6940 Textile fabrics - burning behaviour - determination of ease of ignition of vertically oriented specimen
Biocompatibility	Yes - Approved according to: BS EN ISO 10993-5 Biological evaluation of medical devices - part 5: tests for in vitro cytotoxicity
Durability	Yes - Approved according to: BS EN ISO 7854 Rubber- or plastic-coated fabrics - determination of resistance to damage by flexing
Protective substance	Yes - Approved according to: BS EN 14605 Protective clothing against liquid chemicals - performance requirements for clothing with liquid-tight (type 3) or spray-tight (type 4) connections, including items providing protection to parts of the body only (types pb [3] and pb [4])
Antistatic	Yes - Approved according to: DIN ISO 2878 Rubber, vulcanized - antistatic and conductive products - determination of electrical resistance