ESSENZA 300 JUNIOR+

LINET

Turn to the Essence of Care



Junior to Adult hospital bed

ESSENZA 300 JUNIOR+

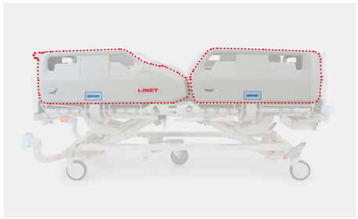
TURN TO THE ESSENCE OF CARE

The only bed that allows seamless transition from junior to adult care.





SUPERIOR SAFETY & ERGONOMICS DRIVEN BY NURSE- AND PATIENT-CENTRIC DESIGN



Safety Siderails Concept is an advanced siderail design engineered to safeguard both junior and adult patients from entrapment risks.



Low Height of 28 cm helps reduce the severity of patient falls.



SoftBrakes® ensure effortless pedal activation offering a 56-93% force reduction compared to the maximum acceptable level.[1]

UNPARALLELED EFFECTIVENESS BROUGHT BY ADVANCED TECHNOLOGIES



SafeSense helps to save time by giving a remote overview of the patient.



DesignInk® contributes to reducing patient fear and anxiety while improving the working environment for caregivers.[2]

CONTINUITY OF CARE FROM JUNIOR TO ADULT



One Platform for Both Junior and Adult Patients is engineered to meet EN 50637:2017 and EN 60601-2-52 safety principles for both patient groups.



Mattresses Compatible with Both Junior and Adult Patients eliminate the need to change the mattress when a junior patient is replaced by an adult patient.



Unified Accessories, simplifying care across ages.

TECHNICAL SPECIFICATIONS

Safe Working Load	300 kg
Maximum Patient Weight (approx. application 1.2 & 3.5)	300 kg
Average Bed Weight	165 kg
External Dimensions in Standard Bed Position (length x width)	219 cm × 100 cm

DESIGNINK® CONCEPTS

Printable technology that allows to print on the siderails unique design that will speed up the recovery process. These concepts use familiar, calming motifs to create small moments of comfort and distraction for patients of all ages.



HIDDEN ANIMALS

Hidden animals gradually reveal themselves, inviting children to explore, imagine, and discover something new with every glance.



FIND THE LUCKY CLOVER

A small four-leaf clover hidden in plain sight invites children to search, focus, and enjoy a quiet moment of luck and discovery.



HOBBIES

Simple shapes slowly reveal themselves, inviting people to look closer, imagine stories, and discover new details over time.

REFERENCES

1. LINET WhitePaper. Activation of SoftBrakes. 2020.
2. Qin SY. Hospital landscape design. Appl Mech Mater. 2015;744:2196-2199. https://doi.org/10.4028

wissner-bosserhoff LINET

Members of LINET Group

LINET spol. s r.o. | Želevčice 5, 274 01 Slaný | Czech Republic
tel.: +420 312 576 400 | fax: +420 312 522 668 | e-mail: info@linet.com | www.linet.com

Art. nº 9601-1124 | Edition 10/2026 | Slight colour differences are possible. Change of technical parameters reserved.