

SYST'AM® P161M-OR / VISCOFLEX® EVOLUTIVE / AIR / AIR+AIR

MATTRESS MOULDED IN ONE SECTION MADE OF VISCOELASTIC FOAM WITH MEMORY EFFECT AND WITH AN INSERT IN HR FOAM AND POLYAIR® CUSHION(S)



Visco foam



HR foam



Laxprene⁶



POLYMAILLE® integral cover



NF EN ISO 597 - 1 & 2

Foam maintenance:



Cleaning POLYMAILLE® cover:







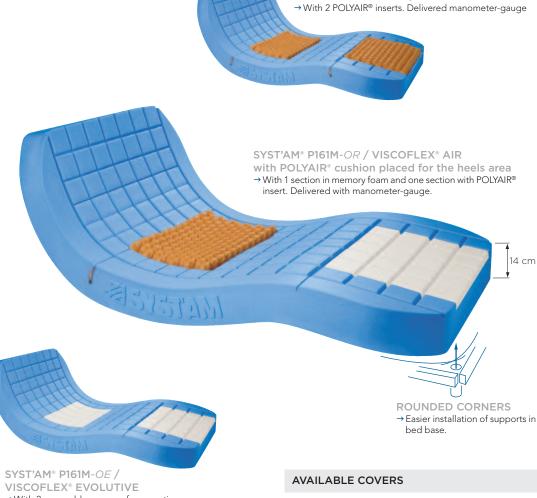
INDICATIONS



P161M-OE - P161M-OR - P161M-O2R / VISCOFLEX*Air mattresses can be

- 1- Confinement in bed is necessary resulting from diseases or handicap and there is at the same time an increased risk of developing pressure sore according evaluation scales (Braden, Norton, Waterlow, ...); OR
- 2- Pressure sore (Stage 1 up to 4 according EPUAP) has developed.

DELIVERED COMPRESSED AND ROLLED Gain in storage volume 2.5 time less



→ With 2 removable memory foam sections.



POLYMAILLE® INTEGRAL COVER FOR MULTI-PATIENT USE

14 cm

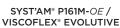
→ Hypoallergenic polyurethane enduction (anti-bacterial, anti-germ, anti-

SYST'AM® P161M-O2R / VISCOFLEX® AIR+AIR

- → POLYMAILLE® is bi-extensible, to reduce tear and shear forces.
- → Zip over 3 sides and a non-slip base.

AVAILABLE VERSIONS







SYST'AM® P161M-OR / VISCOFLEX® AIR



SYST'AM® P161M-O2R / VISCOFLEX® AIR + AIR

DESIGNATION	ITEM CODE	(cm / inches)	(cm / inches)	min - MAX
P161M-OE / VISCOFLEX* Evolutive with POLYMAILLE* integral cover	Р161МОЕРМНІ	86 x 197 / 34 x 78	90 x 200 / 35 x 79	35 - 130 / 77 - 286
P161M-OR / VISCOFLEX* Air with POLYMAILLE* integral cover	P161MORPMHI	86 x 197 / 34 x 78	90 x 200 / 35 x 79	35 - 130 / 77 - 286
P161M-O2R / VISCOFLEX* Air + Air with POLYMAILLE* integral cover	P161MO2RPMHI	86 x 197 / 34 x 78	90 x 200 / 35 x 79	35 - 130 / 77 - 286
POLYAIR® insert	P301CR51432HW			
VISCOFLEX* insert in soft memory foam	P161MO2			

All mattresses are delivered compressed. Should you want NOT COMPRESSED MATTRESSES, please add NC at the end of the article-N°





volume.

SYST'AM® P161M-OR / VISCOFLEX® EVOLUTIVE / AIR / AIR+AIR

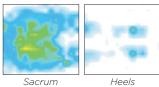
THE POLYAIR® - INSERT

- → For effective and localised reduction of transcutaneous pressure.
- → Honeycomb design of the cells for maximising contact surface.
- → High elasticity and tearing resistance of Laxprene®.
- → Reduction in the effects of maceration through aeration channel between cells.



INCREASED EFFICIENCY WITH POLYAIR® INSERTS

VISCOFLEX® MATRESS





VISCOFLEX®AIR+AIR MATRESS





Sacrum

MATTRESS MOULDED IN ONE SECTION

- → Guarantee for a perfect holding in the cover.
- → Compatible with standard and multi-sections mattress bases.
- → Gain of time and easier installation of the supports.

CONCEPT WITH ANTI-PUNCHING INSERT

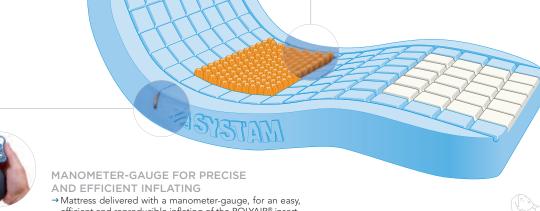
MADE OF HIGH RESILIENCE FOAM

- ightarrow Obtained by moulding, this multi-materials stratification provides perfect adhesion that is time proof:
 - It does not split;
 - It does not require glues or solvents;
 - Perfect adherence of the 2 materials
- \rightarrow Made of high resilience foam (HR) with high density (40kg/m³) preventing sagging effect.

SYST'AM®-INNOVATION:

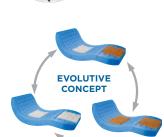
THE ANATOMICAL SHAPE INSERT MADE OF HR FOAM

- → Anatomical shape for a better immersion of the sacrum area, resulting in an increase of the contact surface with the mattress and thereby contributes to a reduction in the high pressure values;
- → Reinforced prevention against pressure sore on the sacrum region.





- efficient and reproducible inflating of the POLYAIR® insert.
- The inflating of the air cells insert is possible without removing the cover thanks to a clever system of access to the valves, which grants complete sealing and mattress' protection.



THE EVOLUTIVE CONCEPT

- →Modular system easy to use through POLYAIR® insert(s) which can be placed for the buttock or heels areas depending on patient's cutaneous stand.
- → 2 moduls, available separately, allow to:
 - Add a second POLYAIR® insert;
- Transform a VISCOFLEX® Air into a VISCOFLEX® Evolutive;
- Transform a VISCOFLEX® Evolutive into VISCOFLEX® Air

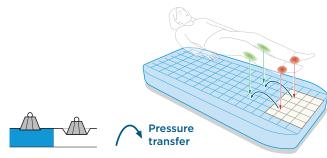






THE VISCOFLEX® - INSERT





PERFORMANCE OF THE MULTIBEARING CONCEPT

ightarrow The multibearing surface enables a better pressure distribution through the transfer of supports from areas with low bearing capacity toward areas with high bearing capacity:

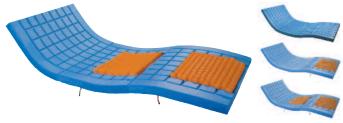
WHITE AREAS:

Areas with low bearing capacity (softer foam) granting an increased prevention on areas at risk (sacrum, heels, shoulder blades).

BLUE AREAS:

Areas with high bearing capacity (firmer foam) for parts of the body showing a lower level of risk.

VISCOFLEX® AIR OVERLAY (See P. 59)



VISCOFLEX® AIR OVERLAY

