

# Staebel OptiCell AIR1SX Active Air Mattress

Product Code: 327117A1SX

Air1SX with TruePressure is an alternating hybrid mattress with our SMART-pump OC55 designed to meet the demands of healthcare and the needs of the user.



# The Staebel OptiCell AIR1SX Active Air Mattress is a new type of hybrid mattress designed to meet the stringent demands of healthcare and the needs of the patient.

Its interconnected air cells distribute the air pressure over the mattress providing both high comfort and extra low back pressure. We call this TruePressure. The mattress has been designed using carefully selected components to provide the conditions for immersion and envelopment.

## OptiTex™ Cover

- **GOOD HYGENIC CONTROL** – The OptiTex™ cover can be cleaned with disinfectant and can also be machine washed at 95oC. The cells and hoses can be rinsed clean with warm water (max 70°C) or with disinfectant.
- **DRIP PROTECTION WATERPROOF ZIP** on four sides. All seams are welded.
- **THE UNDERSIDE BOTTOM COVER HAS ANTI GLIDE PROTECTION** with four fixing strap to facilitate handling of the mattress.

## Foam configuration

- **WATERLILY FOAM** – A high-quality foam with a low environmental impact.
- **HYPERSOFT FOAM** – A really soft foam that moulds to the body. Together, these foams facilitate immersion and envelopment while achieving a high level of comfort
- **HEEL RELIEF** -The mattress is fitted with a relief system with an integrated airlock that enables the easy disconnection of cells. OptiCell Air1 has got documented extra low pressure (42/44 mm/Hg)
- **CELLS** Our unique replaceable SweCells™ are made of TPU (Thermoplastic Polyurethane) and are softer than traditional PU cells. This means that they mould more easily to the body with less rustling noise.
- **COVER** made of bi-elastic double-coated textile with soft elastic PU.



Cell n Cell



Alternating or  
Constant Air



Cable  
Management



Infection  
Control



Pressure  
Prevention



High Risk  
Prevention

## Specifications:

Product Code	Width	Length	Thickness	SWL
3271171	850 mm	2000 mm	180 mm	240 kg
3271172	900 mm	2000 mm	180 mm	240 kg
3271173	1000 mm	2000 mm	180 mm	240 kg
3271174	1050 mm	2000 mm	180 mm	240 kg
3271175	1200 mm	2000 mm	180 mm	240 kg
3271181	850 mm	2100 mm	180 mm	240 kg
3271182	900 mm	2100 mm	180 mm	240 kg
3271184	1050 mm	2100 mm	180 mm	240 kg
3271185	1200 mm	2100 mm	180 mm	240 kg