

Statement – CuroCell A4 mattress & pump

We hereby confirm the following,

The CuroCell A4 CX20 mattress:

The CuroCell A4 is an automatic pressure mattress with 22 air cells and an air safety mattress in the bottom. The main cells on the top of the mattress have three different therapeutic modes; Pulsating, Alternating and Constant low pressure. The safety mattress has a constant low pressure in order to secure that the user is not bottoming out in case of a malfunction. The cells are in polyurethane and they are all replaceable. The mattress is equipped with a low friction inner cover to keep the cells in place which enables simple removal and replacement of the outer cover.

To reduce the pressure on sensitive heels, the mattress is equipped with six lower heel cells. In the head area, the mattress has two static head cells.

The CuroCell A4 pump:

The CuroCell A4 pump is equipped with a control panel in silicone, resistant to mechanical damage and easy to clean and maintain. The buttons are integrated in the panel to protect any damages.

In combination with the design of the pump the Air Flow Control vastly reduces noise levels to generate a quiet and pleasant environment where the system itself is barely noticeable. The system recycles the air inside the mattress to improve the microclimate and to ensure a constant and comfortable temperature for the user and at the same time reduce the energy consumption.

In the event of power failure, the mattress remains fully inflated without air leakage, but adjusts to a constant low pressure mode based on the latest setting.

The pump can be used with four different mattresses in the A4 series (OP10, CX10, CX16 and CX20). Pulsating/Alternating mode 1:3 (OP10, CX10, CX16) and Pulsating/Alternating mode 1:2 (CX20).



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