



reddot design award
winner 2006

International design
award for products
of high quality with
innovative design.



Modia®

Mattress base technology



Shoulder comfort zone

Flexible shoulder comfort zone for improved vertebra column support, especially when lying on the side.

Punched holes improve ventilation.



Middle section reinforcement

Continually adjustable firmness regulation with slider technology.



Caps

Extra-high spring travel for added flexibility.

Surface structure and **raised end caps** prevent mattress from sliding.

Memorised cap settings with personalised firmness adjustment and locking function (out = soft, in = firm).



Spring slats

7-zone support and **-spring functionality.**

30 carbon-embossed slats made from beech plywood (200 cm long) create an anti-slide effect (red painted shoulder zone).

100% sleeping surface guaranteed with slats extending over the outer frame in the head and foot sections.

Spring functionality out to the edges to avoid "sagging" on double beds.

Versions available

Modia® NV

Non-adjustable.

Modia® KF

Extra long head and foot components manually adjustable with hand loops.

Modia® pneumatic

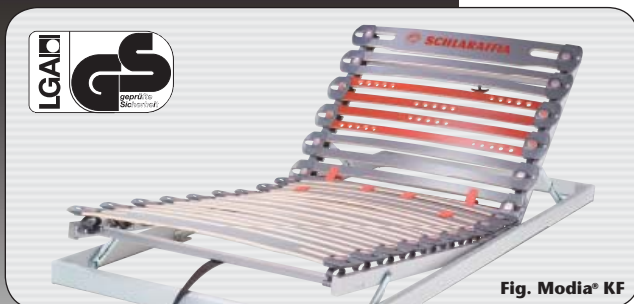
Extra long head component manually adjustable with hand loops plus adjustable neck area. Foot section manually adjustable with hand loops, additional pneumatic spring supports in lifting the mattress, for easy use of storage box.

Modia® M

Continuous adjustment from high performance double motor with maintenance free mains disconnect relay and emergency power lowering for power failures. Separately adjustable leg section for relaxed reading.

Modia® 4M

For description see Modia® M, but with infrared remote control, including memory function on the remote control and on the manual control switch, plus 4 motors for individual adjustment of head, neck, leg and knee areas (Only available in standard sizes).



Standard size: 90 x 200 cm
Actual size: 89 x 196 cm

Outer frame height: 55 mm | 70 mm**
Outer frame height incl. caps: 80 mm | 95 mm**
Max. middle height (no load): 95 mm | 110 mm**
Motor mounting depth (below bottom edge of outer frame): 130 mm*

*Versions with motor
**Version with pneumatic

Available in standard sizes 80/90/100 x 190/200 cm as well as extra large sizes up to 120/140/160 x 200/210/220 cm (from width 160 cm = two pieces).



SCHLARAFFIA