



# DROMEAS

## SMART

### Adjustable backrest

Anatomical frame made of shaped and welded steel profiles. The frame is fitted with a flexible fabric on which foamed polyurethane or net is placed to distribute the pressure uniformly. Height adjustment is achieved via a rotor at the rear

### Backrest Upholstery

The back is available in 3 versions: large, medium and mesh. It has built-in lumbar support that adjusts to a height of 70mm



### Adjustable arms

Thermoplastic polyamide with height adjustment (70mm). They also have a width adjustment of 395-450mm. The contact surface of the arms is made of molded polyurethane of medium hardness for greater comfort and ergonomics. It can be rotated  $\pm 15^\circ$  and can be moved back and forth in 6 positions

### Sliding seat

Ergonomically designed sliding seat. Possibility of stabilization in 7 positions. Made of thermoplastic polyamide with cast foam polyurethane pad

### Synchro mechanism

5-position stabilization, anti-panic system and adjustment to user weight via tilting impeller. Allows synchronous tilt of the seat by  $11^\circ$  and the back support by  $22^\circ$

### Base

5-star 660mm, die-cast aluminum painted with electrostatic paint or polished

### Twin wheels / Anti-slip feet

The wheels are twin reinforced thermoplastic material (polyamide). Optional wheels are fitted with fixed feet

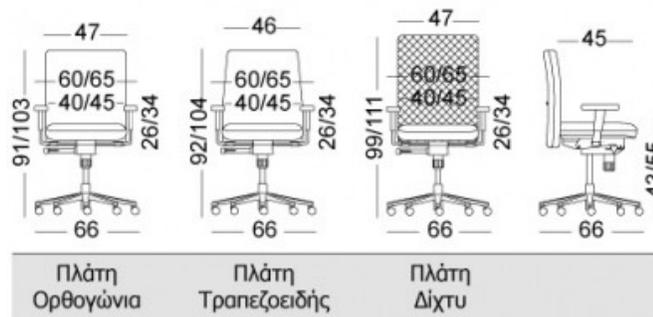


**Anatomical back support:**



The Smart seat has an anatomic backrest design in accordance with EN1335 ergonomics standards. It has a sliding seat and offers synchronized back-to-back movement for relaxing work. In addition, it correctly supports the back with its built-in support mechanism. The anti-panic synchro mechanism adjusts the seat to the wearer's weight. The seat can be locked in a specific position by setting a rotor located on the back of the back. The seat arms are rotatable and adjustable in height and width.

**Dimensions:**  
Weight: 19 kg





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## Color chart:



## Certificates

EN 1335-1:00  
EN 1335-1/AC:02  
EN 1335-2:09  
EN 1335-3:09  
DIN 4550 / 12.04  
DE-UZ 117



<https://www.dromeas.gr/>