

# Ophthalmic unit **Epsilon**



**Medical  
Electronics**

# Specification



|                                                           |                            |
|-----------------------------------------------------------|----------------------------|
| <b>Electric movement of table top left/right (option)</b> |                            |
| <b>Table top electromagnetic lock/unlock system</b>       |                            |
| <b>Height to table top (table top in lowest position)</b> | <b>870 mm</b>              |
| <b>Electric movement of table top up/down</b>             | <b>100 mm (870-970 mm)</b> |
| <b>Angle of table top arm rotation</b>                    | <b>90 deg</b>              |
| <b>Dimensions of table top</b>                            | <b>415 x 905 mm</b>        |
| <b>Width of floor base</b>                                | <b>900mm</b>               |
| <b>Length of floor base</b>                               | <b>1100 mm</b>             |
| <b>LED lamp on the column</b>                             | <b>2xLED 4 Wat</b>         |
| <b>Loading capacity</b>                                   | <b>60 kg</b>               |
| <b>Patient chair vertical movement range</b>              | <b>150 mm</b>              |
| <b>Weight (w/o chair)</b>                                 | <b>150 kg</b>              |
| <b>Voltage (standard)</b>                                 | <b>230V / 50 Hz</b>        |
| <b>Maximum power consumption</b>                          | <b>600 V A</b>             |

## **Optional equipment :**

- Chart projector shelf**
- Chart projector holder**
- Cushion for children (for chair)**
- Phoropter arm**
- smooth vertical adjustment controlled electrically by touch sensors**
- horizontal setting controlled manually**
- Patient chair**
- vertical movement controlled electrically**
- non-reclining backrest**
- forward&backward movement controlled electrically available as option)**

## **Dominating colours for Unit Epsilon**

|                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |  |
| <b>1001</b>                                                                         | <b>6019</b>                                                                         | <b>9011</b>                                                                         | <b>7016</b>                                                                         | <b>Black Pearl</b>                                                                  |
|  |  |  |  |  |
| <b>1015</b>                                                                         | <b>9003</b>                                                                         | <b>9002</b>                                                                         | <b>7004</b>                                                                         | <b>White Pearl</b>                                                                  |

**Medical  
Electronics**

# *Chairs*

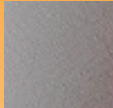
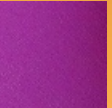
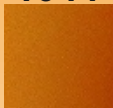
*available patient chair models*



***model -014***



***model -015***

|                                                                                       |                                                                                       |                                                                                       |                                                                                       |
|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |
| 1044                                                                                  | 1004                                                                                  | 3022                                                                                  | 3036                                                                                  |
|  |  |  |  |
| 1017                                                                                  | 1123                                                                                  | 3096                                                                                  | 9011                                                                                  |
|  |  |  |  |
| 1118                                                                                  | 1210                                                                                  | 7000                                                                                  | 9001                                                                                  |
|  |  |  |  |
| 1089                                                                                  | 3104                                                                                  | 6156                                                                                  | 5161                                                                                  |

**Medical  
Electronics**

**Full colours**

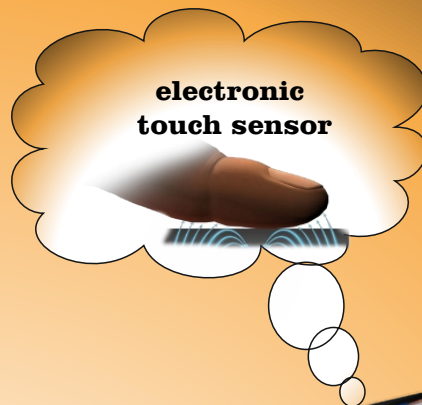
**[www.medicalelectronics.pl](http://www.medicalelectronics.pl)**

# Accessories

**Electrical  
phoropter arm**



**electronic  
touch sensor**



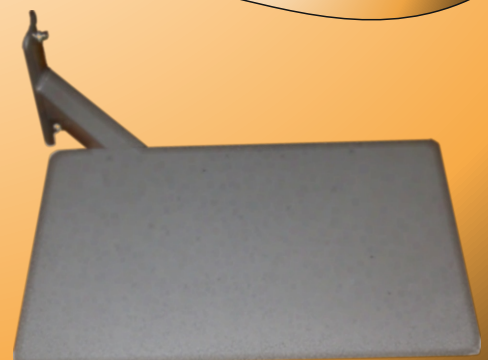
**range of motion :**  
**Top /Down 350 mm**  
**angle :**  **50°**



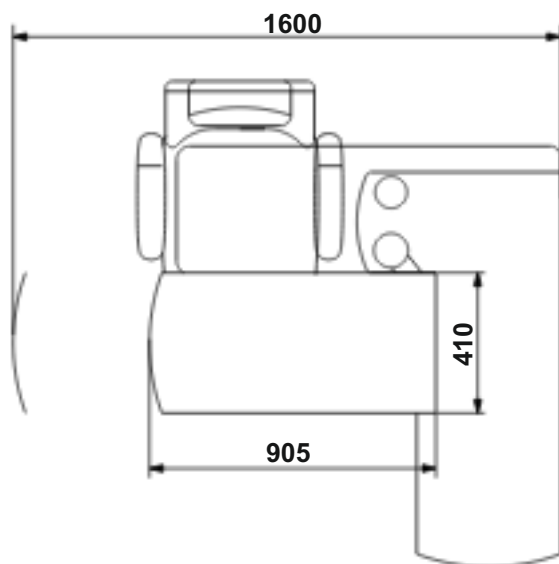
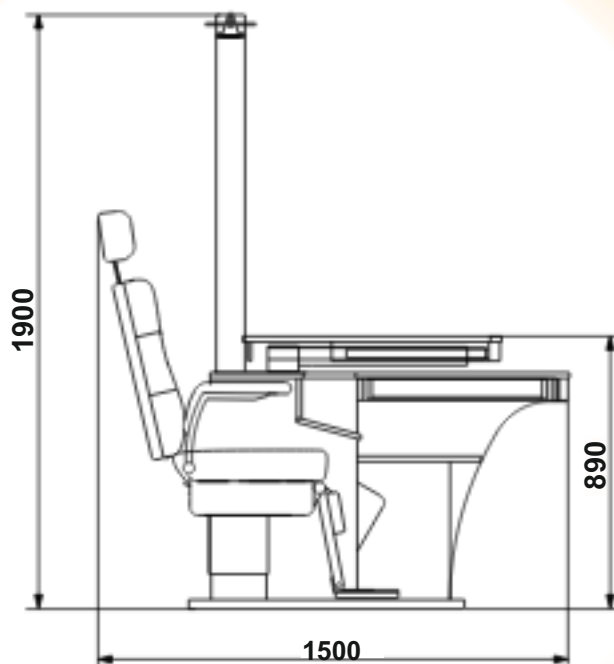
**Chart projector holder**



**Chart projector shelf**



# Dimensions



**Medical Electronics**  
**Łabędzia 50**  
**42-400 Zawiercie**  
**Tel +48 506-031-755**  
**[www.medicalelectronics.pl](http://www.medicalelectronics.pl)**  
**email : [medical\\_product@wp.pl](mailto:medical_product@wp.pl)**  
**Poland**

**Medical  
Electronics**