



| Special Needs Car Seats                 | HERO NXT            | HERO XL        | IPAI MINI                      | IPAI MAX  | IPAI LGT                       | KIDSFLEX R44 - Size 1        | KIDSFLEX R44 - Size 2         | KIDSFLEX R44 - Size 2XL       | KIDSFLEX R129 - Size 1      | KIDSFLEX R129 - Size 2      | KIDSFLEX R129 - Size 2XL    |
|---|---------------------|----------------|--------------------------------|---|--------------------------------|------------------------------|-------------------------------|-------------------------------|-----------------------------|-----------------------------|-----------------------------|
| <b>Position in the vehicle</b>          | Rear/Forward Facing | Rear Facing    | Forward Facing                 | Forward Facing                                    | Forward Facing                 | Forward Facing               | Forward Facing                | Forward Facing                | Forward Facing              | Forward Facing              | Forward Facing              |
| <b>Swivel Base</b>                      | 360°                | No             | 90° - Left or Right            | 90° - Left or Right                               | No                             | 90° - Left or Right          | 90° - Left or Right           | 90° - Left or Right           | 90° - Left or Right         | 90° - Left or Right         | 90° - Left or Right         |
| <b>Tilt-in-Space</b>                    | Adjustable          | Fixed          | Adjustable                     | Adjustable  | Fixed/Wedge cushion            | Adjustable                   | Adjustable                    | Adjustable                    | Adjustable                  | Adjustable                  | Adjustable                  |
| <b>Reclining Backrest</b>               | No                  | No             | Yes                            | Yes   | Yes                            | Yes                          | Yes                           | Yes                           | Yes                         | Yes                         | Yes                         |
| <b>Growth</b>                           | Yes                 | Yes            | Yes                            | Yes   | Yes                            | Yes                          | Yes                           | Yes                           | Yes                         | Yes                         | Yes                         |
| <b>Postural Support</b>                 |                     |                |                                |   |                                |                              |                               |                               |                             |                             |                             |
| <b>Contoured Headrest</b>               | Yes                 | Yes            | Yes                            | Yes   | Yes                            | Yes                          | Yes                           | Yes                           | Yes                         | Yes                         | Yes                         |
| <b>5-point harness</b>                  | Yes                 | Yes            | Yes                            | Yes   | Yes                            | Yes                          | Yes                           | Yes                           | Yes                         | Yes                         | Yes                         |
| <b>Thoracic Supports</b>                | Yes-Fixed           | Yes-Fixed      | Yes-Fixed                      | Yes-Fixed   | Side Pads                      | Yes-Fixed or Swing-away      | Yes-Fixed or Swing-away       | Yes-Fixed or Swing-away       | Yes-Fixed or Swing-away     | Yes-Fixed or Swing-away     | Yes-Fixed or Swing-away     |
| <b>Hip Support</b>                      | Yes                 | Contoured Seat | Yes                            | Yes   | Yes                            | Yes                          | Yes                           | Yes                           | Yes                         | Yes                         | Yes                         |
| <b>Knee Support/Adductor</b>            | Contoured Seat      | Contoured Seat | Yes                            | Yes   | Yes                            | Yes                          | Yes                           | Yes                           | Yes                         | Yes                         | Yes                         |
| <b>Block Abduction/Pommel</b>           | Yes-Fixed           | Yes-Removable  | Yes-Removable                  | Yes-Removable                                     | Yes-Removable                  | Yes-Removable                | Yes-Removable                 | Yes-Removable                 | Yes-Removable               | Yes-Removable               | Yes-Removable               |
| <b>Padded tray</b>                      | Yes                 | Yes            | Yes                            | Yes   | Yes                            | Yes                          | Yes                           | Yes                           | Yes                         | Yes                         | Yes                         |
| <b>Footrest</b>                         | No                  | No             | Yes                            | Yes   | Yes                            | Yes                          | Yes                           | Yes                           | Yes                         | Yes                         | Yes                         |
| <b>Ankle Huggers</b>                    | No                  | No             | Yes                            | Yes   | Yes                            | Yes                          | Yes                           | Yes                           | Yes                         | Yes                         | Yes                         |
| <b>Dimensions</b>                       |                     |                |                                |   |                                |                              |                               |                               |                             |                             |                             |
| <b>Crown Height</b>                     | 41-53 cm            | 48-68 cm       | 53-65 cm                       | 56-76 cm  | 59-79 cm                       | Up to 67 cm                  | Up to 73 cm                   | Up to 82 cm                   | Up to 67 cm                 | Up to 73 cm                 | Up to 82 cm                 |
| <b>Seat Width</b>                       | 21-25 cm            | 24 cm          | 25 cm                          | 26-31 cm  | 31 cm                          | 27- 31 cm                    | 31-35 cm                      | 36-40 cm                      | 27- 31 cm                   | 31-35 cm                    | 36-40 cm                    |
| <b>Seat Depth</b>                       | 25-28 cm            | 25-34 cm       | 26 cm                          | 30 cm (w/ infill pads)<br>33 cm (w/o infill pads) | 31 cm                          | 28-33 cm                     | 34-39 cm                      | 40-46 cm                      | 28-33 cm                    | 34-39 cm                    | 40-46 cm                    |
|   |                     |                | 26-38 cm w/seat depth adapter  | 35-45 cm w/ seat depth adapter                    | 31-43 cm w/ seat depth adapter |                              |                               |                               |                             |                             |                             |
| <b>Safety</b>                           |                     |                |                                |   |                                |                              |                               |                               |                             |                             |                             |
| <b>Adjustable 5 point harness</b>       | Yes                 | Yes            | Yes                            | Yes   | Yes                            | Yes                          | Yes                           | Yes                           | Yes                         | Yes                         | Yes                         |
| <b>Belt to connect the chest straps</b> | Yes                 | Yes            | Yes                            | Yes   | Yes                            | Yes                          | Yes                           | Yes                           | Yes                         | Yes                         | Yes                         |
| <b>Security Pad to cover the Buckle</b> | Yes                 | Yes            | Yes                            | Yes   | Yes                            | Yes                          | Yes                           | Yes                           | Yes                         | Yes                         | Yes                         |
| <b>User Height (aprox.)</b>             | 61-105 cm           | 61-125 cm      | 100-125 cm                     | 100-150 cm  | 100-150cm                      | 100-125cm                    | 100-150cm                     | 150-175 cm                    | 100-125cm                   | 100-150cm                   | 150-175 cm                  |
| <b>User Weight Limit</b>                | 18 Kg               | 36 Kg          | N.A.                           | N.A.  | N.A.                           | 22 Kg                        | 36 Kg                         | 75 Kg                         | 50 Kg                       | 50 Kg                       | 100 Kg                      |
| <b>Installation in the vehicle</b>      | ISOFIX              | ISOFIX         | ISOFIX                         | ISOFIX  | ISOFIX                         | ISOFIX                       | ISOFIX                        | ISOFIX                        | ISOFIX                      | ISOFIX                      | ISOFIX                      |
| <b>Crash Tested</b>                     | R129/03             | R129/03        | Universal Clamp Bow<br>R129/04 | Universal Clamp Bow<br>R129/04                    | R129-03                        | Universal Clamp Bow<br>R4404 | Universal Clamp Bow<br>R44/04 | Universal Clamp Bow<br>R44/04 | Universal Clamp Bow<br>R129 | Universal Clamp Bow<br>R129 | Universal Clamp Bow<br>R129 |
| <b>Side Impact crash-testing</b>        | Yes                 | Yes            | Yes                            | Yes   | Yes                            | No                           | No                            | No                            | Yes                         | Yes                         | Yes                         |