

positioning tilt-in-space chair

# Optimum

1400 Series

FOCUSED ON WHAT MATTERS

lpa+

SPECIALTY  
HEALTHCARE  
SEATING



OPTIMUM 1400

Shown in standard configuration  
with optional Silvertex Turquoise vinyl



COMFORT AND POSITIONING

Optima  
PRODUCTS INC.

# Optimum

positioning tilt-in-space chair

Contoured articulated headrest (code AB-14)  
for better head and neck support  
and alignment

PRE-CURE® seat cushion composed  
of high resilience foam  
and visco gel memory foam

This cushion is standard and is designed  
to help prevent pressure ulcers

Adjustable elbow supports  
(code AB-13)

Removable backrest  
upper section with  
adjustable side wings  
(code AB-17)  
Comfortable, safe  
and ideal for resting

Gas-cylinder assisted tilt,  
backrest reclining and elevating  
leg and foot rest

The backrest cylinder is  
equipped with an adjustable  
blocking ring to limit reclining  
between 102° and 145°

Mobility Group 24" wheels  
(code 1P-02)



Backrest is built  
on elastic bands  
for exceptional comfort



# A solution for prolonged sitting...

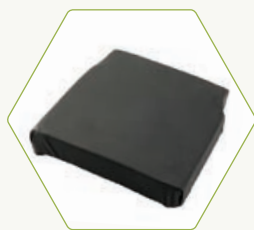
- + Improves user comfort as the best alternative between a bed and an armchair.
- + Meets the patient's positioning needs.
- + Ensures safe transfers both independently and with the help of a patient lift.
- + Makes it easier for caregivers to reduce the risk of accidents at work.
- + Reduces patient care costs.

## FACTORY CONFIGURATION

| Standard  | Comfort Group<br>AB-17  | Positioning<br>Group<br>AB-14   |
|---|---|---|
| Chair configuration with removable upper backrest | Chair configuration with removable upper backrest and adjustable side wings | Configuration with contoured-articulated headrest, replaces standard upper backrest |

## ACCESSORY GROUPS

| ITEM  | DESCRIPTION  |
|-------|--|
| 1P-04 | UTILITY group: activity table + cervical support               |
| 1P-02 | MOBILITY group 24" (60 cm) wheels with brakes and anti-tippers |
| 1P-06 | UTILITY AND MOBILITY GROUPS COMBINATION                        |



AA-10



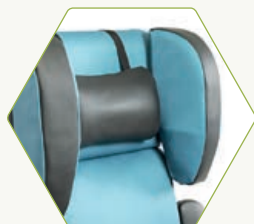
AB-12



AB-13



AB-14-R



AB-17



AB-18-R

## ACCESSORIES

| ITEM    | DESCRIPTION   |
|---------|---|
| AA-03   | Lowered seat 2" (5 cm)                                |
| AA-04   | Seat pan for specialized cushions                     |
| AA-06   | Side bolsters 1" (2.5 cm)                             |
| AA-10   | PRE-CURE® PRO cushion (option AA-04 required)         |
| AB-04   | Adjustable lateral trunk support 4" (10 cm)           |
| AB-05   | Adjustable lateral trunk support 6" (15 cm)           |
| AB-06   | Adjustable shoulder support                           |
| AB-07   | Cervical support                                      |
| AB-08   | Contoured headrest                                    |
| AB-09   | Adjustable tension backrest                           |
| AB-12   | Adjustable structural lateral supports                |
| AB-13   | Adjustable elbow supports (pair)                      |
| AB-14-R | Additional contoured and articulated headrest         |
| AB-17-R | Adjustable wings for upper section of backrest        |
| AB-18-R | Additional upper backrest                             |
| AC-01   | Opaque activity tray                                  |
| AC-03   | Activity tray with Lexan window                       |
| AC-04   | Padded tray cover                                     |
| AC-07   | Hemiplegic armrest                                    |
| AD-01   | Padded footboard cover                                |
| AD-02   | Lateral leg protector                                 |
| AD-03   | Footboard extension 2" (5 cm)                         |
| AD-04   | Elevating footrest cushion                            |
| AD-05   | Extra-large footboard                                 |
| AE-01   | Adjustable IV pole                                    |
| AE-02   | Catheter drainage bag hook                            |
| RA-03   | Lateral tray straps                                   |
| RA-03A  | Wrap-around tray strap                                |
| RA-19   | Universal perineal abductor kit with black fixing mat |

Vinyl upholstery standard. Crypton fabric and Silvertex vinyl available as options.  
Meets CA TB117-2013 fire standards.

## TECHNICAL SPECIFICATIONS

|                                  | 1400-18  | 1400-20         | 1400-22           | 1400-24         |
|----------------------------------|--|-----------------|-------------------|-----------------|
| Min. length, upright             | 38" / 97 cm  |                 |                   |                 |
| Max. length, reclined            | 68" / 173 cm   |                 |                   |                 |
| Overall width                    | 23 1/2" / 60 cm  | 26 1/2" / 67 cm | 29 1/4" / 74 cm   | 29 1/4" / 74 cm |
| Overall width (MOBILITY PACKAGE) | 27 1/2" / 70 cm  | 32 1/2" / 83 cm | 35 3/4" / 91 cm   | 35 3/4" / 91 cm |
| Seat-to-floor height             | 20 1/2" / 52 cm  |                 |                   |                 |
| Height with upper backrest       | 50" / 127 cm   |                 |                   |                 |
| Height without upper backrest    | 39 3/4" / 101 cm   |                 |                   |                 |
| Seat width                       | 17 3/4" / 45 cm  | 20 1/2" / 52 cm | 22" / 56 cm       | 24" / 61 cm     |
| Seat depth                       | 15 1/2" to 19" / 39 to 48 cm                                       |                 |                   |                 |
| Seat back height                 | 32" / 81 cm  |                 |                   |                 |
| Lower backrest height            | 20" / 51 cm  |                 |                   |                 |
| Backrest reclining angle         | 102 to 145 degrees   |                 |                   |                 |
| Seat tilt angle                  | 0 to 30 degrees  |                 |                   |                 |
| Set/leg rest angle               | 80 to 132 degrees  |                 |                   |                 |
| Armrest height                   | 0 to 8 1/2" / 0 to 22 cm • 0 to 11" / 0 to 28 cm with option AA-03 |                 |                   |                 |
| Total weight without accessories | 85 lbs. / 39 kg  | 90 lbs. / 41 kg | 95 lbs. / 43 kg   |                 |
| Maximum weight capacity          | 300 lbs. / 136 kg  |                 | 450 lbs. / 204 kg |                 |

Please note that the technical specifications are subject to change without notice.

# our complete product range

## MAINTAINING PATIENT AUTONOMY

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THERA-GLIDE®  
TRANSITIONAL



DYN-ERGO



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VERSATILE



EVOLUTION



UTILITY



## COMFORT AND POSITIONING

COMP-POSITION



HARMONY

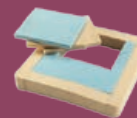


OPTIMUM



## ACCESSORIES

PRE-CURE® PRO  
CUSHION



ANTI-SLIP  
SURFACES



Visit our website or contact us for more details about our range of products.

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