



The M300 Corpus HD takes all the things you love about Permobil's mid-wheel drive and amplifies them. Outfitted with stronger actuators, more powerful motors, and a reinforced Corpus seating system, it's built to withstand the rigours of an active heavy duty lifestyle. Designed specifically for users up to 204 kg, the suspension has been strengthened to provide you with more stability and completed with elegant features like fully adjustable legrests and up to four power seat functions.



Max user weight	204 kg
Max speed	8 km/h
Range	32.2 km*
Base width	26"
Base length	38"
Seat-to-floor height	18", 19", 20" (elevator) 18", 19", 20" (fixed)
Base turning radius	22"
Ground clearance	3"
Recommended battery type	Group 34 or 24
Weight including batteries	193 kg (Group 34)
	202 kg (Group 24)
Drive electronics	R-Net 120A

8"
Posterior: 0° – 45°
85° – 150°
85° – 175°
19" – 25" (by 1" incr.)
19", 21", 23", 25"
21", 24" - 29" (by 1" incr.)

<sup>\*</sup> Actual driving range will vary based on driving and battery conditions. All specifications may vary based upon configuration. Chair weights are approximate and include base, batteries, power seat functions and seating system without accessories.

# **Color options**





pink



green











Phantom grey

black

silver

Onyx





Max user weight	150 kg
Max speed	10 km/h
Range	32.2 km*
Base width	24"
Base length	35.5"
Seat-to-floor height	17.5", 18.5", 19.5"
Base turning radius	20.5"
Ground clearance	3"
Recommended battery type	Group 34 or 24
Weight including batteries	175 kg (Group 34)
	185 kg (Group 24)
Drive electronics	R-Net 120A
Optional seat elevator	12"

Tilt options	Posterior: 0° – 50° ActiveReach: 5°, 10° & 20° (up to 136 kg)
Backrest angle - power recline	85° – 180°
Legrest angle - power	85° – 180°
Seat depth	14" – 22" (1" incr.)
Seat width	17" - 23" (2" incr.)
Backrest height	20", 23" – 28" (1" incr.)

<sup>\*</sup> Actual driving range will vary based on driving and battery conditions. All specifications may vary based upon configuration. Chair weights are approximate and include base, batteries, power seat functions and seating system without accessories.

# **Colour options**



















Arctic





Midnight











Max user weight	150 kg
Max speed	10 km/h
Range	32.2 km*
Base width	25"
Base length	37.5"
Seat-to-floor height	17.5", 18.5", 19.5"
Base turning radius	21.5"
Ground clearance	3"
Recommended battery type	Group 24
Weight including batteries	192 kg
Drive electronics	R-Net 120A
Optional seat elevator	14"

Tilt options	Posterior: 0° – 50° ActiveReach: 5°, 10° & 20° (up to 136 kg)
Backrest angle - power recline	85° – 180°
Legrest angle - power	85° – 180°
Seat depth	14" – 22" (1" incr.)
Seat width	17" – 23" (2" incr.)
Backrest height	20", 23" - 28" (1" incr.)

<sup>\*</sup> Actual driving range will vary based on driving and battery conditions. All specifications may vary based upon configuration. Chair weights are approximate and include base, batteries, power seat functions and seating system without accessories.

# **Colour options**





























Canary Sunset Sky Violet Flamingo Arctic Midnight Spring Aqua

Gold Platinum Bronze





Max user weight	150 kg
Max speed	10 km/h 8 km/h
Range	32.2 km*
Base width	24"
Base length	40" with support wheels 36" without support wheels
Seat-to-floor height	17.5", 18.5", 19.5"
Base turning radius	26.5"
Ground clearance	3"
Recommended battery type	Group 34 or 24
Weight including batteries	175 kg (Group 34)
	184 kg (Group 24)

Drive electronics	R-Net 120A
Optional seat elevator	12"
Tilt options	Posterior: 0° – 50° ActiveReach: 5°, 10°, 20° & 30°
Backrest angle - power recline	85° – 180°
Legrest angle - power	85° – 180°
Seat depth	14" – 22" (1" incr.)
Seat width	17" - 23" (2" incr.)
Backrest height	20", 23" - 28" (1" incr.)

<sup>\*</sup> Actual driving range will vary based on driving and battery conditions. All specifications may vary based upon configuration. Chair weights are approximate and include base, batteries, power seat functions and seating system without accessories.

# **Colour options**



Chili

















Midnight









# Permobil F5 Corpus





Max user weight	150 kg
Max speed	10 km/h
Range	32.2 km*
Base width	25.5"
Base length	42" with support wheels 38" without support wheels
Seat-to-floor height	17.5", 18.5", 19.5"
Base turning radius	30"
Ground clearance	3"
Recommended battery type	Group 24
Weight including batteries	186 kg
Drive electronics	R-Net 120A
Optional seat elevator	14"

Tilt options	Posterior: 0° – 50° ActiveReach: 5°, 10°, 20°, & 45°
Backrest angle - power recline	85° – 180°
Legrest angle - power	85° – 180°
Seat depth	14" – 22" (1" incr.)
Seat width	17" – 23" (2" incr.)
Backrest height	20", 23" – 28" (1" incr.)

<sup>\*</sup> Actual driving range will vary based on driving and battery conditions. All specifications may vary based upon configuration. Chair weights are approximate and include base, batteries, power seat functions and seating system without accessories.

# **Colour options**





























Canary Sunset Sky Violet Flamingo Arctic Midnight Spring Aqua





Max user weight	120 kg standard 159 kg heavy duty
Frame features	Titanium dual-tube rigid, TiFit, full adjustability
Total chair width*	23"
Seat width	12" – 20"
Seat depth	12" – 20"
Front seat height	15" – 21"
Rear seat height	13" – 20"
Front frame angle	70°, 75°, 80°, 85°, or 90°

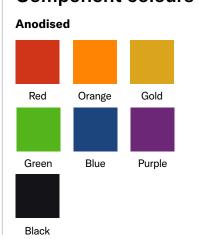
Camber	0°, 2°, 4°, or 6°
Center of gravity adjustment	5"
Front seat width (seat taper)	0", 1", 2", 3"
Precision lock folding seat back	Adj. height: 9.5" – 22" Adj. angle: 80° – 101°
Ergonomic seat	6", 7", 8"
Transit options	Transport Bracket
Transport weight*	5.4 kg
Warranty	Five years on frame One year on TiLite components

<sup>\*</sup> Weights and widths based on 16" x 16" chair with 0° camber, minimum rear wheel spacing and all standard features. Rear wheels are not included in transport weight. For reference, a pair of standard 24" rear wheels weighs 3.3 kg.

### Frame colours

#### High gloss paint **Candy paint Metallic paint** TiLite red Neon High gloss Ruby Azure Electric Tangerine Acid green Ocean blue black metallic blue metallic metallic pink red plum **Matte textured paint Matte paint Pearlescent paint** OD Black Flame Hyper Titanium Midnight White lava pearl orange green blue grey blue pearl

## **Component colours**







Frame colours

OD

green

Hyper

blue

Flame

orange

Max user weight	120 kg standard 159 kg heavy duty
Frame features	Titanium dual-tube rigid, TiFit, full adjustability
Total chair width*	23"
Seat width	12" – 20"
Seat depth	12" – 20"
Front seat height	15" – 21"
Rear seat height	13" – 20"
Front frame angle	70°, 75°, 80°, 85°, or 90°

Camber	0°, 2°, 4°, or 6°
Center of gravity adjustment	5"
Front seat width (seat taper)	0", 1", 2", 3"
Precision lock folding seat back	Adj. height: 9.5" – 22" Adj. angle: 80° – 101°
Ergonomic seat	6", 7", 8"
Transit options	Transport Bracket
Transport weight*	5 kg
Warranty	Five years on frame One year on TiLite components

<sup>\*</sup> Weights and widths based on 16" x 16" chair with 0° camber, minimum rear wheel spacing and all standard features. Rear wheels are not included in transport weight. For reference, a pair of standard 24" rear wheels weighs 3.3 kg.

Satin

#### High gloss paint **Candy paint Metallic paint** TiLite red Neon High gloss Ruby Azure Electric Tangerine Acid green Ocean blue black blue metallic metallic metallic pink red plum **Matte textured paint Matte paint Pearlescent paint** Natural titanium

Black

lava

Midnight

blue pearl

White

pearl

Titanium

grey

# **Component colours Anodised** Red Orange Gold Green Blue Purple

Black





Max user weight	120 kg standard 136 kg heavy duty
Frame features	Titanium mono-tube rigid, TiFit, full adjustability
Total chair width*	23"
Seat width	10" – 20"
Seat depth	10" – 20"
Front seat height	16" – 21"
Rear seat height	12.5" – 20"
Front frame angle	70°, 75°, 80°, 85°, or 90°

Camber	0°, 2°, 4°, or 6°
Center of gravity adjustment	6"
Front seat width (seat taper)	0", 1.5", 2.5"
Precision Lock folding seat back	Adj. height: 9.5" – 22" Adj. angle: 80° – 101°
Ergonomic seat	6", 7", 8"
Transit options	Transit tie-down
Transport weight*	4.8 kg
Warranty	Five years on frame One year on TiLite components

Black

#### Frame colours **Component colours** High gloss paint **Candy paint Metallic paint Anodised** TiLite red Neon High gloss Ruby Azure Electric Tangerine Acid green Ocean blue Red Orange Gold black blue metallic metallic metallic pink red plum **Matte textured paint Matte paint Pearlescent paint** Natural titanium Green Blue Purple OD Black Satin Flame Hyper Titanium Midnight White lava orange green blue grey blue pearl pearl

<sup>\*</sup> Weights and widths based on 16" x 16" chair with 0° camber, minimum rear wheel spacing and all standard features. Rear wheels are not included in transport weight. For reference, a pair of standard 24" rear wheels weighs 3.3 kg.



# TiLite ZR

With the ZR's minimalist mono-tube frame, less truly is more. The clean aesthetic of the ZR turns heads while the titanium frame makes sure you have the strength and vibration-dampening ride to go with your beauty. Style and strength to take on whatever life throws at you.



Max user weight	120 kg standard 136 heavy duty
Frame features	Titanium dual-tube rigid, TiFit, limited adjustability
Total chair width*	23"
Seat width	10" – 20"
Seat depth	10" – 20"
Front seat height	16" – 21"
Rear seat height	12.5" – 20"
Front frame angle	70°, 75°, 80°, 85°, or 90°
Camber	0°, 2°, 4°, 6°, 8°, or 12°

Center of gravity adjustment	2.25"
Front seat width (seat taper)	0", 1.5", 2.5"
Precision lock folding seat back	Adj. height: 9.5" – 22" Adj. angle: 80° – 101°
Fixed seat back	Fixed height: 8" – 20" Fixed angle: 80° – 101°
Ergonomic seat	4" – 10"
Transit options	Transport bracket
Transport weight*	4.2 kg
Warranty	Five years on frame One year on TiLite components

<sup>\*</sup> Weights and widths based on 16" x 16" chair with 0° camber, minimum rear wheel spacing and all standard features. Rear wheels are not included in transport weight. For reference, a pair of standard 24" rear wheels weighs 3.3 kg.

### Frame colours

#### High gloss paint **Candy paint Metallic paint** TiLite red Neon High gloss Ruby Azure Electric Tangerine Acid green Ocean blue black blue metallic metallic metallic pink red plum **Matte textured paint Matte paint Pearlescent paint** Natural titanium



OD green

Hyper

blue

Titanium

grey





lava

Midnight

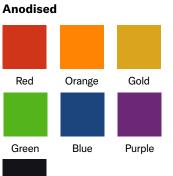
blue pearl



pearl

Satin

## **Component colours**





Black

# TiLite Aero X

The Aero X features an innovative modular design with clean modern lines and configurability. Featuring multiple configurations that include heavy duty, hemi-height, and amputee options. Add superior rolling dynamics and full adjustability, and you get a chair that excels in both performance and price.





Max user weight	120 kg standard 159 kg heavy duty
Frame features	Aluminium box folding frame, modular design, full adjustability
Total chair width folded*	10.5"
Total chair width*	22.5"
Seat width	12" – 22"
Seat depth	12" – 20"
Front seat height	13.5" – 21.5"
Rear seat height	13" – 20"

Front frame angle	Fixed front: 70°, 80°, or 85° Swing-away: 70°, 80°, or 85°
Camber	0°, 2°, 4°, or 6°
Center of gravity adjustment	6"
Fixed seat back	Fixed height: 11" – 20"
Transit options	Transit tie-down, transport bracket
Transport weight*	Fixed front: 7 kg Swing-away: 8.2 kg
Warranty	Five years on frame One year on TiLite components

<sup>\*</sup> Weights and widths based on 16" x 16" chair with 0° camber, minimum rear wheel spacing and all standard features. Rear wheels are not included in transport weight. For reference, a pair of standard 24" rear wheels weighs 3.3 kg.

### Frame colours

#### High gloss paint

TiLite red





black





Ruby

red

grey

**Matte paint** 

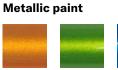


blue



plum







metallic

Acid green Ocean blue metallic metallic

#### **Matte textured paint**



Flame

orange



green





blue







lava





blue pearl



**Pearlescent paint** 



White pearl



# **TiLite 2GX**

The TiLite 2GX combines the advantages of a modular folding frame with the high strength and vibration-dampening characteristics of titanium. Add in the Tru-Fit full adjustability that meets your needs and you are ready to roll in a chair designed to empower you.



Max user weight	120 kg standard 159 kg heavy duty
Frame features	Titanium box folding frame, modular design, full adjustability
Total chair width folded*	10.75"
Total chair width*	23"
Seat width	18" – 22"
Seat depth	16" – 20"
Front seat height	13.5" – 21"
Rear seat height	13" – 20"

Front frame angle	Fixed front: 70°, 80°, or 85° Swing-away: 70°, 80°, or 85°
Camber	0°, 2°, 4°, or 6°
Center of gravity adjustment	6"
Fixed seat back	Fixed height: 11" – 20"
Transit options	Transport bracket
Transport weight*	Fixed front: 5.9 kg Swing-away: 7 kg
Warranty	Five years on frame One year on TiLite components

<sup>\*</sup> Weights and widths based on 16" x 16" chair with 0° camber, minimum rear wheel spacing and all standard features. Rear wheels are not included in transport weight. For reference, a pair of standard 24" rear wheels weighs 3.3 kg.

### Frame colours

#### High gloss paint **Candy paint Metallic paint** TiLite red Neon High gloss Ruby Azure Electric Tangerine Acid green Ocean blue black blue plum metallic metallic metallic pink red **Matte textured paint Matte paint Pearlescent paint** Natural titanium OD Black Satin Flame Hyper Titanium Midnight White lava orange green blue grey blue pearl pearl





Max user weight	14 – 150 kg
Product dimensions	Length: 15.3" Width: 5.7" Height: 9.5"
Product weight	6 kg drive unit
Driving range*	19.8 km
Motor power	250 W brushless DC
Maximum speed	8.8 km/h
Operating temp	-25°C – 50°C
Chair type compatibility	Rigid, folding, tilt-in-space, one-arm drive, and others

Drive wheel diameter 22", 24", 25", 26"

Warranty 2-Year limited warranty

Bluetooth® LE FCC ID QOQBT113

\*Performance measurements will vary based on user and chair characteristics, driving and battery conditions.

IC ID

The SmartDrive has been tested and conforms to all applicable requirements of ANSI/RESNA Standards for Wheelchairs - Volume 1 and Volume 2 and EN 12184.

5123A-BGTBLE113

\*\*A wheelchair's specifications provided by its manufacturer may be slightly affected by the addition of the SmartDrive.\*\*





### ROHO® Hybrid Elite® SR® Single Compartment



### ROHO® Hybrid Elite® Dual Compartment Cushion\*



**ROHO® Hybrid Select** Cushion

Ideal for individuals who May require accommodation of pelvic asymmetry, up to approx. 2" / 5 cm

May require pelvic and lower extremity positioning and a more stable environment for transfers

May require correction of pelvic asymmetry (medial lateral), up to approx. 2" / 5 cm

May require a more stable environment for transfers

May require correction of pelvic asymmetry (medial lateral), up to approx. 1" / 2.5 cm

May require a more stable environment for

Min width: 14 " (35.5cm)

Max width: 20 " (51cm)

Min depth: 143/4 " (37.5cm)

Max depth 203/4 " (52.5cm)

Height: 21/4 to 51/8" (5.5 to 13cm)\*

Min width: 133/4 " (35cm) Max width: 233/4 " (60.5cm) Min depth: 143/4 " (37.5cm) Max depth: 223/4 " (58cm)

Height: 31/4 to 41/4 " (8.5 to 11cm)\*

Max depth: 223/4 " (58cm) Height: 31/4 to 41/4 " (8.5 to 11cm)\*

Min width: 133/4 " (35cm)

Max width: 233/4 " (60.5cm)

Min depth: 143/4 " (37.5cm)

Available up to 227 kg Available up to 227 kg

Weight limit

Dimensions

without load.

Available up to 227 kg



### ROHO QUADTRO SELECT® ROHO QUADTRO SELECT HIGH PROFILE® Cushion

May be at risk for or currently have

category/stage pressure injury

skin/soft tissue breakdown and/or any



# MID PROFILE® Cushion



### **ROHO CONTOUR** SELECT® Cushion

Ideal for individuals who May require accommodation or correction of medial lateral and/or anterior posterior pelvic asymmetries, up to approx. 3" / 7.5

May require different positioning of the left and right femur

May be at risk for or currently have skin/soft tissue breakdown and/or any category/stage pressure injury

May require accommodation or correction of medial lateral and/or anterior posterior pelvic asymmetries, up to approx. 2" / 5

May require different positioning of the left and right femur

May require accommodation of pelvic asymmetry, up to approx. 1" / 2.5 cm

May need correction of pelvic asymmetry (medial lateral AND anterior posterior)

May require different positioning of the left and right femur

**Dimensions** 

Min width: 6 cells: 123/4 " (32.5cm) Max width: 14 cells; 261/4 " (67cm) Min depth: 6 cells; 113/4 " (30cm) Max depth: 14 cells; 251/2 " (65cm)

Height: 41/4 " (10.5cm)

Min width: 7 cells: 141/2 " (41cm) Max width: 11 cells; 211/4 " (54cm) Min depth: 7 cells; 131/2 " (38.5cm) Max depth: 11 cells; 201/4 " (51.5cm) Height: 31/4 " (8.5cm)

Min width: 7 cells: 141/2 " (36.5cm) Max width: 13 cells; 241/2 " (62.5cm) Min depth: 8 cells; 151/4 " (38.5cm) Max depth: 12 cells; 22 " (56cm) Height: 21/4 to 41/4 " (5.5 to 10.5cm)\*

Weight limit

No weight limit on properly sized cushions

No weight limit on properly sized cushions

No weight limit on properly sized cushions



## ROHO HIGH PROFILE Dual ROHO HIGH PROFILE **Compartment Cushion**



# Single Compartment Cushion



ROHO MID PROFILE Single Compartment Cushion

**Ideal for** individuals who May be at risk for/or currently have skin/soft tissue breakdown and/or any category/stage pressure injury

May require accommodation of pelvic asymmetry, up to approx. 3" / 7.5 cm

May require correction of pelvic asymmetry (medial lateral and/or anterior posterior)

May be at risk for/or currently have skin/soft tissue breakdown and/or any category/stage pressure injury

May require accommodation of pelvic asymmetry, up to approx. 3" / 7.5 cm

May require maximum amount of immersion and envelopment

May be at risk for/or currently have skin/soft tissue breakdown and/or any category/stage pressure injury

May require accommodation of pelvic asymmetry, up to approx. 2" / 5 cm

May require immersion and envelopment

**Dimensions** 

Min width: 8 cells; 143/4 " (37.5cm) Max width: 11 cells; 20 " (50.5cm) Min depth: 8 cells; 143/4 " (37.5cm) Max depth: 12 cells; 213/4 " (55cm) Height: 41/4 " (10.5cm)

Min width: 6 cells; 111/2 " (29cm) Max width: 15 cells; 263/4 " (68cm) Min depth: 6 cells; 111/2 " (29cm) Max depth: 14 cells; 25 " (63.5cm)

Height: 41/4 " (10.5cm)

Min width: 7 cells; 131/4" (33.5cm) Max width: 11 cells; 20 " (50.5cm) Min depth: 7 cells; 131/4 " (33.5cm) Max depth: 11 cells; 20 " (50.5cm)

Height: 31/4 " (8.5cm)

Weight limit

No weight limit on properly sized cushions

No weight limit on properly sized cushions

No weight limit on properly sized cushions







#### **ROHO ENHANCER®**

#### Comfort Embrace Cushion Comfort M2 Cushion

**Ideal** for individuals who May require accommodation of pelvic asymmetry, up to approx. 1" / 2.5 cm Require positioning of the pelvis and lower extremities

May need increased lateral support

May need postural alignment May need support to the greater trochanters

May need coccyx relief May need postural alignment May need support to the greater trochanters

#### Dimensions

Min width: 8 cells; 143/4 " (37.5cm) Max wepth: 11 cells; 20 " (50.5cm) Min depth: 8 cells; 143/4 " (37.5cm) Max depth: 11 cells; 20 " (50.5cm) Height: 21/4 to 41/4 " (5.5 to 10.5cm)\*

Thrust: 3.75" (9.5cm)

\*Dimensions 16"x16" and larger

Min width: 10" (25.4cm)

Max width: 24" (60.1cm)

Min depth: 10" (25.4cm)

Max depth: 24" (60.1cm)

Height: \*Zero Elevation: 4" (10cm) \*Anti-

18" / 46 cm = 136 kg20'' / 51 cm = 159 kg>22" / 56 cm = 181 kg

18'' / 46 cm = 136 kg20'' / 51 cm = 159 kg>22" / 56 cm = 181 kg

Min width: 10" (25.4cm)

Max width: 24" (60.1cm)

Min depth: 10" (25.4cm)

Max depth: 24" (60.1cm)

Height: \*Zero Elevation & wedge: 4.25"

(10.8cm) \*Anti-Thrust: 3.75" (9.5cm)

No weight limit on properly sized cushions

Weight limit



# Comfort ACTA-RELIEF® Back Support



# Comfort ACTA-EMBRACE® Back Support

May require a significant amount of

postural support

Complex user that truly needs a custom fit

Ideal for individuals who

Those who have moderate to severe

kyphosis

May need the maximum amount of trunk

support

**Dimensions** 

Widths: 14" - 20" / 36 cm - 51cm

Length: 10" - 22" / 25 cm - 56 cm

Length: 10" - 22" / 25 cm - 56 cm 10" - 18" / 25 cm - 46cm = 113 kg

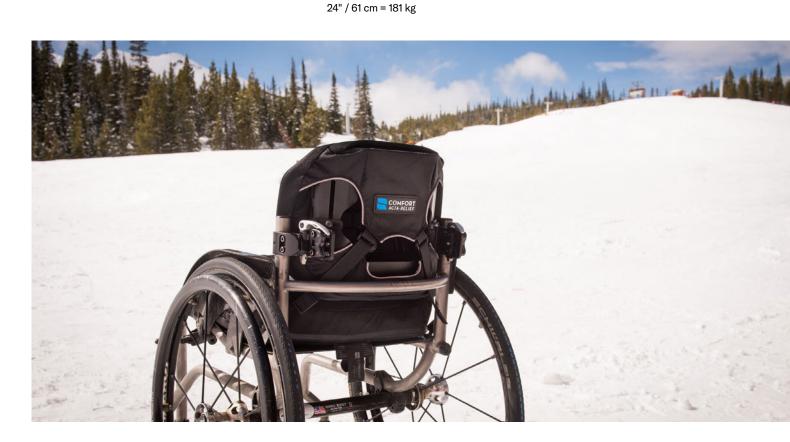
Widths: 10" - 24" / 25 cm - 61cm

14" - 18" / 3 **Weight limit** 

14" - 18" / 36 cm - 46 cm = 113 kg

20'' / 51 cm = 136 kg

20" / 51 cm = 136 kg 22" / 56 cm = 159 kg



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# Innovating for individuals.

At Permobil we put the people who use our products first. Our purpose is to innovate for individuals; to create advanced assistive solutions that make the lives of people living with disabilities more enriching. Our dedicated teams work tirelessly to make this happen, no matter if they are

designing a new wheelchair, testing seating cushions, or supporting a therapist. Our founders were passionate about providing a better life for people with mobility impairments, and that same passion still flows through everyone at Permobil.

