

# PREVAIL LOW PROFILE TWIN WHEEL (PL)

FREE SWIVEL • TOTAL LOCK • TOTAL/DIRECTION LOCK COMBO

**NEW**



- APPLICATIONS**
- Hospital Beds
  - Stretchers
  - Mobile Ultrasound Equipment
  - Radiology Tables
  - Medical Chairs/Recliners
  - ICU Beds
  - Care Beds

- FEATURES**
- Smooth Integrated Central Locking Selection for free Swivel, Total Lock, and Directional (steer) Lock
  - Precision Bearings in Swivel Section and Sealed Precision Bearings in wheels.
  - Durable Twin Non-marking Polyurethane wheel treads
  - Washable - Easy to clean and Disinfect with detergents and cleaning agents
  - Antistatic Option Available
  - TUV Certified
  - Caster meets ISO Standard 22882 - EN 12531 Caster & Wheels - Requirements for Casters for Hospital Beds

## CENTRAL LOCKING TOTAL LOCK MODELS

Wheel Diameter mm (in)	Tread Width mm (in)	Wheel Description*	Capacity (lbs)	Load Height mm (in)	Swivel Radius mm (in)	Wheel Bearing	Model Number
125 (4-21/25)	2X 15mm	Polyurethane Grey	330	145 (5-7/10)	100.5 (3-61/64)	Double Precision Ball	PL-05PYP-283-TL-CL__
150 (5-9/10)	2X 15mm	Polyurethane Grey	330	165 (6-1/2)	120 (4-3/4)	Double Precision Ball	PL-06PYP-283-TL-CL__

## CENTRAL LOCKING DIRECTIONAL AND TOTAL LOCK COMBO

125 (4-21/25)	2X 15mm	Polyurethane Grey	330	145 (5-7/10)	100.5 (3-61/64)	Double Precision Ball	PL-05PYP-283-DT-CL__
150 (5-9/10)	2X 15mm	Polyurethane Grey	330	165 (6-1/2)	120 (4-3/4)	Double Precision Ball	PL-06PYP-283-DT-CL__

## FREE SWIVEL MODELS

125 (4-21/25)	2X 15mm	Polyurethane Grey	330	145 (5-7/10)	100.5 (3-61/64)	Double Precision Ball	PL-05PYP-283-SW-CL__
150 (5-9/10)	2X 15mm	Polyurethane Grey	330	165 (6-1/2)	120 (4-3/4)	Double Precision Ball	PL-06PYP-283-SW-CL__

\*For Antistatic caster models replace PYP in part number with APP.

**Locking Models**

M8 threaded holes for fitting either in the direction of travel or 90 degrees to direction of travel

**CL01**

45° 45°  
27.8/27.7 mm Dia.  
15° free  
1mm hex  
98mm  
79mm  
50mm  
4 M8 Mtg. Holes

**CL02**

M6 threaded holes for fitting either in the direction of travel.

32mm Dia.  
30° 30°  
54mm  
34mm  
7mm

Steering (locks swivel)

Free swivel  
Locks wheel and swivel

**Free Swivel Models**

**RS03**

27.8mm x 45mm for tubular frame with 28mm ID

**RS05**

32mm x 45mm For tubular frame with 32mm ID

