



SMP



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Optima
PRODUCTS INC.



Dyn-Ergo S-150-18 Chair

Shown with burgundy vinyl



Evolution S-250-18 Chair

Shown with Silververtex Meteor vinyl

The solution for safer independent mobility, better positioning, improved comfort, enhanced dignity, and fall reduction.

Dyn-Ergo & Evolution

Mobility Chairs

Standard Features

- Adjustable seat height.
- Adjustable seat depth.
- Gas spring assisted tilt-in-space with 8 mounting points makes tailored position change easier.
- Adjustable seat back angle.
- Adjustable armrest height.
- New graphite color silver nitrate impregnated powdercoat paint for improved infection control and outstanding durability.



Evolution S-250 Mobility Chair

New Options

- 1** Fully adjustable elevating leg rest (optional).
 - 2** Full-width padded footboard (optional).
 - 3** Activity tray with clear window (optional).
- Contoured headrest (optional).
 - Quick release seat depth adjustment (optional).
 - Perineal abductor with universal black fixing mat (optional).
 - Adjustable tension backrest (optional).
 - Silver nitrate impregnated Silvertex vinyl for improved infection control (optional).



Dyn-Ergo S-150 Scoot Chair



Dyn-Ergo & Evolutions Chairs – Options and Accessories

More images showing different configurations can be viewed on our Website: <http://www.lpmedical.com>



Item	Description	S-150	S-250
SA-10	Swing-Away Self-Storing Removable Footrests	✓	—
SA-10L	Left Footrest	✓	—
SA-10R	Right Footrest	✓	—
SA-15	Swing-Away Self-Storing Removable Footrests	—	✓
SA-15L	Left Swing-Away Footrest	—	✓
SA-15R	Right Swing-Away Footrest	—	✓
SA-20	Structural Lateral Supports	✓	✓
SA-30	13" (33cm) Rear Wheels with Handbrakes	✓	—
SA-35	Set of 4 Multi-Directional Total Lock 5" (13cm) Casters	✓	—
SA-40	Activity Tray	✓	✓
SA-40-2	Activity Tray with Clear Window	✓	✓
SA-45	Storage Support for Activity Tray	✓	✓
SA-50	Cervical Support	✓	✓
SA-60	Pre-Cure Cushion Allows the Insertion of Specialty Pressure Management Gels/Foams	✓	✓
SA-70	Heel Support Loops	✓	✓
SA-75	Height Adjustable I/V Pole	✓	✓
SA-80	Increased Seat Depth Option Adjustable from 15 1/2" to 20 3/4" (39cm to 53cm)	✓	✓
SA-85	Quick Release Seat Depth Adjustment	✓	✓
SA-90	Increased Seat Height Option Adjustable from 16 1/2" to 21 1/2" (42cm to 55cm). Conflicts with SA-30 Option.	✓	—
SA-120	Full-Width Padded Footboard (Requires SA-10 Option)	✓	✓
SA-130R	Adjustable Elevating Leg Rest (Right)	✓	✓
SA-130L	Adjustable Elevating Leg Rest (Left)	✓	✓
SA-215 (width)	Adjustable Tension Backrest	✓	✓
RA-03	Lateral Security Straps for Activity Tray	✓	✓
RA-03A	Full Table Security Strap for Activity Tray	✓	✓
RA-19	Perineal Abductor with Universal Black Fixing Mat	✓	✓
RA-23	4" (10cm) Adjustable Lateral Trunk Supports	✓	✓
RA-24	6" (15cm) Adjustable Lateral Trunk Supports	✓	✓
AB-08-H	Contoured Headrest	✓	✓
AE-02	Catheter Drainage Bag Hook	✓	✓

Contract grade leatherette upholstery standard, Silvertex vinyl or Crypton fabric available. Conforms to CA Technical Bulletin 117-2013.

Technical Specifications

Model	S-150 (Dyn-Ergo)					S-250 (Évolution)				
	16	18	20	22	24	16	18	20	22	24
Maximum Length	58"/147 cm					57"/145 cm				
Minimum Length	31"/79 cm					32"/81 cm				
Overall Width	23"/58 cm	25 1/2"/65 cm	27"/69 cm	29"/74 cm	30 1/2"/77 cm	25 1/2"/65 cm	28"/71 cm	29 1/2"/75 cm	31 1/2"/80 cm	33"/84 cm
Overall Width with SA-30 Option	27"/69 cm	29 1/2"/75 cm	31"/79 cm	33"/84 cm	34 1/2"/88 cm	—	—	—	—	—
Maximum Height	54"/137 cm					54 1/2"/138 cm				
Minimum Height	36 1/2"/93 cm					38"/97 cm				
Seat Width	15 1/2"/39 cm	18"/46 cm	19 1/2"/50 cm	21 1/2"/55 cm	23"/58 cm	15 1/2"/39 cm	18"/46 cm	19 1/2"/50 cm	21 1/2"/55 cm	23"/58 cm
Seat Depth	Adjustable from 13 3/4" to 18" (35 to 46 cm)									
Seat Height	Adjustable from 13 1/2" to 18 1/2"/34 to 47 cm					Adjustable from 16" to 21"/41 to 53 cm				
Armrest Height from Seat	Adjustable from 8" to 9 1/2"/20 to 24 cm					Adjustable from 6" to 9 3/4"/15 to 25 cm				
Seat-to-Backrest Angle	Adjustable from 95 to 115 degrees									
Maximum Tilt (Depends on Adjustments)	34 degrees					23 degrees				
Weight without Accessories	46lbs/21 kg	49lbs/22 kg	52lbs/24 kg	62lbs/28 kg	65lbs/29 kg	70lbs/32 kg	73lbs/33 kg	76lbs/34 kg	86lbs/39 kg	89lbs/40 kg
Weight Capacity	250lbs/113 kg					400lbs/181 kg				

Technical specifications are subject to change without notice.

Upholstery colors depicted in print or on a monitor may differ from the actual fabric color.