



Vintage Wine

## *M300*

## SPECIFICATIONS

Maximum Speed	6.0 MPH
High Speed	7.5 MPH
Driving Range	13 Miles
Max User Weight	300 lbs
Ground Clearance	3.1"
Battery Capacity	Group 34
Base Width	24"
Base Length	41"
Gradient Capacity	9° Up, 9° Down

Drive Wheel Suspension	Yes
Power Seat Elevator	8"
Seat Widths	17", 19", 21", 23"
Seat Depths 14" - 22" (Adj. in 1" increments)	
Backrest Heights	20", 23" - 28"
Seat To Floor Height	17.5"
Electronics (standard)	120A R-Net
Alternative Drive Controls	Yes w/R-Net



THE POWER OF MOBILITY

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M300
EVOLUTIONARY becomes REVOLUTIONARY







Having launched the first mid-wheel drive platform to the wheelchair market nearly 30 years ago, Permobil honors that rich tradition with the addition of the M300 to its product line. Developed by Permobil Senior Designers, Mehdi Mirzaie and Bo Engman, the M300 features the ground-breaking, patent pending Climbing and Traction Link system. With its compact size, the M300 has a tight 20" turning radius, comes with PG 120 amp R-Net electronics and offers two speed packages—6 MPH standard and 7.5 MPH optional. The M300 also features stylish easy-to-replace swing arm covers made of scratch resistant material, which protect the swing arms from unsightly chips and scrapes. Easy to maintain, the M300 provides quick access to components and requires no special tools for servicing.





## **CLIMBING AND TRACTION LINK SYSTEM**





The patent-pending Climbing and Traction Link system connects the drive wheels and casters and performs multiple functions, providing overall stability especially while climbing obstacles and traversing various surfaces. With the Climbing and Traction Link system, the M300 boasts unmatched climbing capabilities-3" forward and 2" reverse. The large 8" casters and flat-free drive tires with gel inserts help absorb shock, while the solid steel struts lessen the impact of lateral forces. Plus, the Climbing and Traction Link system incorporates an oil-damped shock with a progressive tension spring, so performance can be adjusted to fit an individual's weight and lifestyle needs.



Easily adjustable suspension allows the ride to be customized to the user's needs



Brake release on individual motors allows the chair to be maneuvered manually



Two front and rear tie-downs for safe transport