

PROTEUS

**/ SEMI-COMMERCIAL
CARDIO SERIES**

PROTEUS

VANTAGE

SEMI-COMMERCIAL
CARDIO SERIES

PROTEUS





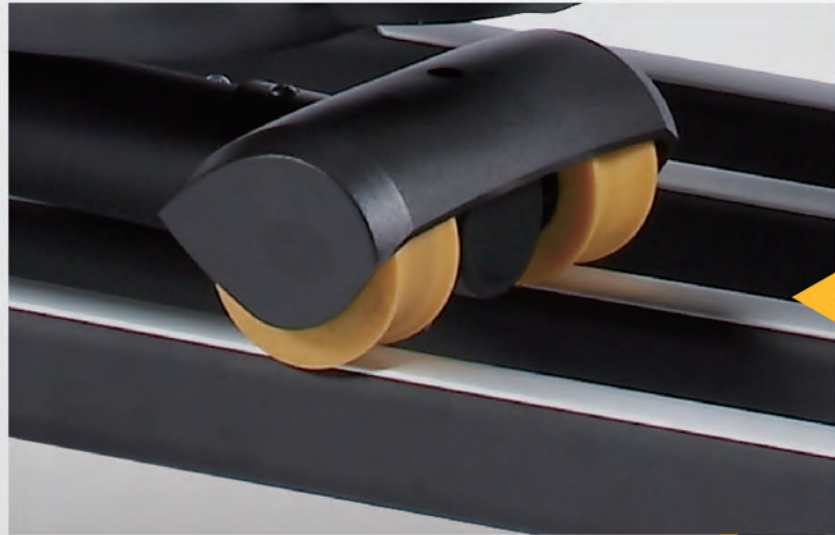
Specification

- Frame : Durable steel frame with rust - resistant, powder coating
- Flywheel : 9.7kg
- Stride length : 20 inch (508 mm)
- Resistance : Outer Magnetic control
- Driving : Industrial Poly - V belt
- Hub : Industrial double sealed bearings
- Axle / Crank : 3 - piece type
- Max user weight : 180 kg
- N.W / G.W. : F5 - 73.0 / 79.0 kg
F10 - 74.5 / 80.5 kg
- 20FT / 40FT : 48 / 100 set
- Assembled dimension : 153.5 x 71.9 x 150.0 cm



**FRONT
DRIVE
ELLIPTICAL
F5 / F10**

Features



Ergonomics stride :

1. Deluxe non-slip pedals fitting even large size of feet
2. Dual pulleys on each side ; offer silent, stable and smooth strides
3. Full cover on dual pulleys prevents damage from sweat or debris from the top ; efficiently protect aluminum rails during workout



- Visible aluminum rails, easy to clean
- The hardness of surface coating reaches 2H level
- Low step-in pedal, 22cm height above ground, suitable for all age users

- Front horizontal adjustment helps stability on uneven surface
- Front Ø 62mm moving wheels help moving machines around easier



- Patented hand pulse reading, pulse sensors cover handlebars guarantee never-losing pulse reading and comfortable grip (F10 only)
- 1.5m machine length makes a perfect space saver
- 6004ZZ bearings equipped
- Certificate : CE, comply with EN957 European Standards



H:22cm



Specification

- Frame : Durable steel frame with rust-resistant powder coating
- Flywheel : 8.5kg
- Pedal / Crank : 3 - piece crank
- Resistance : Outer Magnetic control
- Driving : Industrial Poly - V belt
- Hub : Industrial double sealed bearings
- Axle / Crank : 3-piece type
- Max. user weight : 180 kg
- N.W. / G.W. : V5 - 51.5 / 58.5 kg
V10 - 54.5 / 61.0 kg
- 20FT / 40FT : 82 / 174 set
- Assembled dimension : 113 x 55 x 144 cm



UPRIGHT BIKE V5 / V10

Features



- Front Ø 62mm moving wheels help moving machines around easier

- Large elbow pads confirm extra comforts to users (V10 only)



- Rear horizontal adjustment helps stability on uneven surface



- Patented mechanism design on seamless connection between main frame and handlebar post, no wobbling during workout
- Patented hand pulse reading, pulse sensors cover handlebars guarantee never-losing pulse reading and comfortable grip (V10 only)
- Certificate : CE, comply with EN957 European Standards



Patented seat post :

1. Easy adjustment on front / back position, simply use one hand during workout can adjust the position without getting off (V10 only)
2. Easy adjustment on up / down position, lift the seat adjustment lever without extra effort to meet the personal workout preference
3. Indicator (1 to 10) on seat post provides great help to user on remembering preference



Specification

- Pedal / crank : 3 - piece crank
- Resistance : Outer magnetic control
- Driving : Industrial Poly - V belt
- Hub : Industrial double sealed bearing
- Max. user weight : 180 kg
- N.W. / G.W. : R5 - 62.0 / 71.0 kg
R10 - 67.5 / 75.5 kg
- 20FT / 40FT : 64 / 132 set
- Machine size : 152 x 63.5 x 132.5 cm



**RECUMBENT
BIKE
R5 / R10**

Features

- Large pedal provide exceptional comfort for every user (R10 only)



- Oversized aluminum rail delivers higher stability



- Large transportation wheel: user can easily move the machine around on moving wheels
- Adjustable foot buffer



- Patented hand pulse reading: the pulse sensor covered handlebars guarantee Never-Loosing pulse reading (R10 only)



- The back cushion & seat with best ergonomic design provides the most well situated & comfortable use (R10 only)
- All position seat adjustment with tightening lever gives stability & flexibility

Console for 10 series

SPECIFICATION

- Auto Tension : 16 levels
- Large LCD 58.5 x 128 mm, all-you-can-read display, w / backlight
- Functions : Time / Distance / Speed / Calories / Watt / RPM / Pulse
- 1 Manual / 12 Preset / 4 User / 3 HRC / THR / Watt Control / Body Fat / Recovery
- Time / Distance / Calories / Pulse can be preset for your personal training goal
- Receiver built in

FEATURES

- Self-generator built in for easy allocation & green energy
- The series is perfect for semi-commercial use
- Console was integrated with Bluetooth 4.0 technology which allows user to operate machine by own mobile devices with iOS system
- Application "Home Fit" for VANTAGE series was developed by PROTEUS for future upgrade use



Console for 5 series

SPECIFICATION

- Auto Tension : 16 levels
- Large LCD 59 x 127 mm, all-you-can-read display, w / backlight
- Functions : Scan / Time / Distance / Speed / Calories / Watt / RPM / Pulse / Level
- 1 Manual / 12 Preset / User / 3 HRC / THR / Watt Control / Body Fat / Recovery
- Time / Distance / Calories / Pulse can be preset for your personal training goal
- Receiver built in



Specification

- Frame : Durable steel frame with rust - resistant, powder coating
- Flywheel : Ø 400mm, 21kg steel chromed
- Stride length : 20 inch (508 mm)
- Resistance : Press knob with brake pad
- Driving : Industrial Poly - V belt
- Hub : Industrial double sealed bearings
- Axle / Crank : 3 - piece type
- Max user weight : 180 kg
- N.W / G.W. : 95.0 / 103.0 kg
- 20FT / 40FT : 48 / 100 set
- Assembled dimension : 157 x 72.5 x 154.5 cm



**CROSSOVER
ELLIPTICAL
FX**

Features



Ergonomics stride :

1. Deluxe non-slip pedals fitting even large size of feet
2. Dual pulleys on each side ; offer silent, stable and smooth strides
3. Full cover on dual pulleys prevents damage from sweat or debris from the top ; efficiently protect aluminum rails during workout



- Visible aluminum rails, easy to clean
- The hardness of surface coating reaches 2H level
- Low step-in pedal, 22cm height above ground, suitable for all age users



H:22cm



- Patented hand pulse reading, pulse sensors cover handlebars guarantee never-losing pulse reading and comfortable grip
- 1.5m machine length makes a perfect space saver
- 6004ZZ bearings equipped
- 21kg flywheel conducts more challenging training

- Front horizontal adjustment helps stability on uneven surface
- Front Ø 62mm moving wheels help moving machines around easier

Console



- Large LCD 131 x 67 mm, all-you-can-read display, w / backlight
- Functions : Scan / Time / Distance / Speed / Calories / RPM / Pulse / Recovery / Training modes
- Intergratd with 3 racing games
- Time / Distance / Calories / Pulse can be preset for your personal training goal



Specification

- Deck : 25.4 mm thickness with 8 piece elastomer cushion with multi struts deck supporter
- Folded size : non - foldable
- Running surface : 56 x 155 cm
- Running belt thickness : 2.2 mm
- Speed range : 1 ~ 18km / Hr
- MCB : PWM control system
- Motor power : 3.0 HP AC
- Max. user weight : 180 kg
- N.W / G.W. : 138.4 / 162.4 kg
- 20FT / 40FT : 24 / 52 set
- Elevation : 16 levels, setting range from 0 ~ 9°
- Machine Size : 202.5 x 88 x 139 cm



AC MOTOR TREADMILL T10

Features

- Large storage cabin for water bottle & personal belongings
- One press to stop the machine as any emergency happens



- Multi struts deck supporter design increases deck pressure resistance
- Heavy duty frame structure with high rust resistance paint to meet long term use
- Delicate aerodynamic design console with high scratch resistance coating
- The best solution for hotels, residential community club, personal studio, rehabilitation centers and private fitness centers



- 16 elevation levels (0 ~ 9°) enrich the training course
- Full - size running surface and handlebar, contribute steady and safe running experience



- Patented innovative combination of Hand Pulse & Speed / Incline Control

Console



- Large 131 x 63 mm LCD display window with best uniformity lighting reflections
- Including speed / time / distance / calories / pulse / incline, plus dot matrix profile display
- 1 manual, 5 preset program (Speed / Incline / Speed + Incline) / 3 User / 2HRC
- Heart rate receiver built in



Speciflcation

- Resistance : Dual air & magnetic resistance system
- Driving : Industrial Poly - V belt
- Hub : Industrial double sealed bearings
- Max user weight : 180 kg
- N.W. / G.W. : 37.5 / 46.3 kg
- 20FT / 40FT : 84 / 168 set
- Assembled dimension : 246 x 45 x 108 cm
- Folded dimension : 136 x 45 x 158 cm



COMMERCIAL ROWING MACHINE W7

Features



- Adjustable foot pad for different foot length
- The unique ergonomic seat with "bump" in the rear was designed to create more support for the lower back during workouts



- Dual Air & Magnetic Resistance system, INA one-way bearing equipped, patented structure on flywheel and fan; strong torque, smooth exercise!
- Certificate : CE, comply with EN - 957 SA class certified (studio use & highest console accuracy)
- SA class certified; provides more precise data reading and outcome for reference
- The hardness of surface coating reaches 2H level

- Advanced structure design creates light weight frame, along with aluminum rail makes W7 lighter but stronger Anodizing aluminum in dull silver, easy to clean oil stains or dust
- Patented folding structure, simple and easy to fold / unfold with handlebar
- 4 wheels moving when folded
- 49.5 cm seat height above ground, decrease the stress on knees and suitable for all age users



49.5cm

- Except metal hook to hold handle grip, the thick rubber (TPR) on the opening of strap helps lower possible damage when user let go with handle grip

- Adjustable monitor position from up to down, convenient to find the best visual angle for users

Console



- Auto Tension : 16 levels
- Extra-large LCD 71 x 146 mm for rower, all-you-can-read display, w/ backlight
- Functions : Time / Time / 500m / Strokes / SPM / Distance(Meters) / Calories / Watt / Pulse / Level
- 1 Manual / Race / 12 Preset / 5 User / 3 HRC / THR / Watt Control / Recovery
- Time / Strokes / Calories / Distance (Meters) / Level can be preset for your personal training goal
- Receiver built in



Speciflcation

- Foot pad : Adjustable foot length and distance between feet
- Resistance : Dual air & magnetic resistance system
- Driving : Industrial Poly - V belt
- Hub : Industrial double sealed bearings
- Max user weight : 230 kg
- N.W / G.W. : 52 / 62 kg
- 20FT / 40FT : 70 / 154 set
- Assembled dimension : 249.5 x 50.5 x 111 cm



COMMERCIAL ROWING MACHINE W10

Features

Console



- Adjustable foot pad length and distance between two feet for different body types & preference
- Unique ergonomic seat with “bump” in the rear was designed to create more support for the lower back during workouts



- Dual Air & Magnetic Resistance system, INA one-way bearing equipped, patented structure on flywheel and fan ; strong torque, smooth exercise!
- SA class certified ; provides more precise data reading and outcome for reference
- Certificate : CE, comply with EN-957 SA class certified (studio use & highest console accuracy)
- Two wheels for easy transportation
- The hardness of surface coating reaches 2H level

- Advanced structure design creates light weight frame, along with aluminum rail makes W10 lighter but stronger
- Oversized aluminum rail delivers higher stability
- 49.5 cm seat height above ground, decrease the stress on knees and suitable for all age users



49.5cm



- Except metal hook to hold handle grip, the thick rubber (TPR) on the opening of strap helps lower possible damage when user let go with handle grip
- Adjustable monitor position from up to down, convenient to find the best visual angle for users



- Auto Tension : 16 levels
- Extra-large LCD 71 x 146 mm for rower, all-you-can-read display, w/ backlight
- Functions : Time / Time / 500m / Strokes / SPM / Distance(Meters) / Calories / Watt / Pulse / Level
- 1 Manual / Race / 12 Preset / 5 User / 3 HRC / THR / Watt Control / Recovery
- Time / Strokes / Calories / Distance (Meters) / Level can be preset for your personal training goal
- Receiver built in



VANTAGE V5



VANTAGE V10



VANTAGE R5



VANTAGE R10



VANTAGE F5



VANTAGE F10



VANTAGE FX

Driving	Industrial Poly - V belt			
Hub	Industrial double sealed bearings			
Axle / Crank	3-piece type			
Tension Range	16 Levels			
Monitor Functions	Sanc / Time / Distance / Speed / Calories / Watt / RPM / Pulse / Level	Time / Distance / Speed / Calories / RPM / Pulse / Level / C.Power / METS	Sanc / Time / Distance / Speed / Calories / Watt / RPM / Pulse / Level	Time / Distance / Speed / Calories / RPM / Pulse / Level / C.Power / METS
Display	LCD 59 x 127 mm, all-you-can-read display, w / backlight	Large LCD 61 x 126 mm, all-you-can-read display, w / backlight	LCD 59 x 127 mm, all-you-can-read display, w / backlight	Large LCD 61 x 126 mm, all-you-can-read display, w / backlight
Numbers of Program	1 Manual / 12 Preset / User / 3 HRC / THR / Watt Control / Body Fat / Recovery	1 Manual / 12 Preset / 4 User / 3 HRC / THR / Watt Control / Recovery	1 Manual / 12 Preset / User / 3 HRC / THR / Watt Control / Body Fat / Recovery	1 Manual / 12 Preset / 4 User / 3 HRC / THR / Watt Control / Recovery
Heart Rate Control	✓	✓	✓	✓
Receiver built in	✓	✓	✓	✓
Constant Power (Watt control)	✓	✓	✓	✓
Machine size	113 x 55 x 144 cm		152 x 63.5 x 132.5 cm	
Carton size	112 x 33 x 91 cm		143 x 29 x 112 cm	
Cubic feet	11.88 cu.ft		16.4 cu.ft	
N.W. / G.W.	51.5 / 58.5 KG	54.5 / 61.0 KG	62.0 / 71.0 KG	67.5 / 75.5 KG
20' / 40' loading	82 / 174 sets		64 / 132 sets	
Max user weight	180 KG			

Driving	Industrial Poly - V belt		
Hub	Industrial double sealed bearings		
Axle / Crank	3-piece type		
Tension Range	16 Levels	16 Levels	Stepless adjustment
Monitor Functions	Sanc / Time / Distance / Speed / Calories / Watt / RPM / Pulse / Level	Time / Distance / Speed / Calories / RPM / Pulse / Level / C.Power / METS	Time / Distance / Speed / Calories / RPM / Pulse / Training modes
Display	LCD 59 x 127 mm, all-you-can-read display, w / backlight	Large LCD 61 x 126 mm, all-you-can-read display, w / backlight	Large LCD 131 x 67 mm, all-you-can-read display, w / backlight
Numbers of Program	1 Manual / 12 Preset / User / 3 HRC / THR / Watt Control / Body Fat / Recovery	1 Manual / 12 Preset / 4 User / 3 HRC / THR / Watt Control / Recovery	Intergratd with 3 racing games
Heart Rate Control	✓	✓	X
Receiver built in	✓	✓	✓
Constant Power (Watt control)	✓	✓	X
Machine size	157 x 72.5 x 154.5 cm		
Carton size	136 x 50 x 77 cm		
Cubic feet	18.5 cu.ft		
N.W. / G.W.	73.0 / 79.0 KG	74.5 / 80.5 KG	95.0 / 103.0 KG
20' / 40' loading	48 / 100 sets		
Max user weight	180 KG		



VANTAGE T10

Motor	AC 3.0 hp (continuous duty)
Motor Control Board (MCB)	AC inverter
Running surface	56 x 152.5 cm
Speed range	1.0 - 18 km / hr
Elevation	- 1°~ 8°, 16 levels
Deck thickness	25.4 mm
Mat thickness	2.2mm
Cushion	10 elastomers
Functions	speed, time, distance, calories, pulse, incline, plus dot matrix profile display
Programs	1 manual, 5 preset program (Speed, Incline, Speed + Incline), 3 User, 2HRC
Certificate	CE / EN ISO 20957-1, EN 957-6
N.W. / G.W. / Cuft	138.0 / 162.0 kg
Cubic feet	24.7 / 12.4 cu.ft
20' / 40' loading	24 / 52 set
Carton measurements	Carton A : 207 x 89 x 38 cm / Carton B : 115 x 91.5 x 33.5 cm
Dimension	201.5 x 88.0 x 142.5 cm
Max. user weight	180 kg (400 lb)



VANTAGE W7



VANTAGE W10

Frame	Durable steel frame with rust-resistance powder coating	
Resistance	Dual air & magnetic resistance system	
Driving	Industrial Poly-V belt	
Hub	Industrial double sealed bearings	
Beam	Anodized aluminum	
Saddle	Ergonomic PU foaming	
Roller	Concealed bearings	
Foot Pedal	Adjustable foot pad for different foot length	Adjustable foot length and distance between feet
Front Transportation Wheel	4 wheels moving when folded	2 wheels
Certificate	CE / EN ISO 20957-1, EN 957-7	
Dimension	246 x 45 x 108 cm	249.5 x 50.5 x 111 cm
Folding function	V	X
Folded dimension	136 x 45 x 158 cm	N / A
Carton measurements	148 x 76.5 x 34.5	155 x 76.5 x 32
Cubic feet	13.8 cu.ft	13.4 cu.ft
N.W. / G.W.	37.5 / 46.3 kg	52 / 62 kg
20'/40' loading	84 / 168 set	70 / 154 set
Max. user weight	180 kg (400 lb)	230 kg (500 lb)