

# CORE Trainer



## The New Foundation For Aquatic Therapy Treadmills



Platform coverings may vary from illustrated. Please check colour options when ordering.

The CORE Trainer system includes a treadmill chamber, plant equipment and a water storage tank (sited in separate plant room).

Minimum room sizes:



- Minimum ceiling height: 2.5m
- Minimum door height: 2m
- Minimum door width: 1m
- Minimum space required: 30m<sup>2</sup>
- Minimum floor loading: 1250kg/m<sup>2</sup>

### Equipment Features

- Max Water Height
- Max Water Temp
- Speed Range
- Water Treatment
- UV & Cart Filter
- Touch Screen Controls
- Portable Devices
- Record Patient Notes
- Fold Down Seat (130kg)

### Additional Options

- Decking Options
- Removable Handrails
- Heavy Duty Seat (200kg)

# FEATURES

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- [+] OUTWARD OPENING DOOR WITH PATENTED LATCH DEVICE
- [+] ISO 13485 COMPLIANT
- [+] MEDICAL GRADE STAINLESS STEEL CONSTRUCTION
- [+] LARGE VIEWING PANELS FOR PATIENT MONITORING
- [+] COMMERCIAL CARTRIDGE FILTRATION SYSTEM
- [+] UV FILTRATION
- [+] CHEMICAL FEEDER
- [+] STRIDE LENGTH AND WATER DEPTH INDICATORS
- [+] TREADMILL SYSTEM MONITORING
- [+] 7" TOUCH SCREEN (includes screen mirroring for portable devices & the facility to record patient notes)
- [+] FOLD DOWN SEAT (130kg capacity)

# OPTIONS

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- [+] SIDE PLATFORMS FORMATS
- [+] NON SLIP SURFACE COLOUR OPTIONS
- [+] ACCESS RAMP
- [+] ADDITIONAL HANDRAILS (removable)
- [+] HEAVY DUTY SEAT (200kg capacity)

# TECHNICAL SPECIFICATION

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Maximum load	250kg (550lbs) assuming 50% weight bearing in water
Maximum water depth	0 - 1270mm (50")
Speed range	0.5 - 10kph (0.3 - 6.2mph)
Fill / empty times	Approx 2½ minutes to max depth
Temperature range	From ambient - 40°C (104°F)
Trainer dimensions (Excluding display)	L 1390mm (54.5") x W 860mm (34") x H 1630mm (64")
Chamber Weight	480kg (1058lbs)
Capacity	1450 litres (319 gals, 383 US gals)
Max distance between treadmill and plant equipment	10m (394")
Power	400V 3 phase neutral and earth 50/60hz 40A per phase



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US Patent No. 8 667 622

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