

TREADMILLS

Full range perfectly adapted for use in Clinical and Sports medicine applications

MODELS :

- **Clinical** 870 A
- **Sport** 870 S
- **Athlete** 870 C



Key point :

The triple thickness **running belt** is designed to **absorb shock** allowing for **full comfort** during the exercise

Features :

- **Parallel bars** for subject safety in event of fatigue or fall.
- Reinforces the **rigidity of the unit**, increases **mechanical strength**



TREADMILLS

Technical Specifications



| MODELS | CLINICAL 870 A | SPORT 870 S | ATHLETE 870 C |
|------------------------------|--|--|--|
| DIMENSIONS | Length - Width : 205 - 80 cm Height : 112 cm | Length - Width : 230 - 89 cm Height : 115 cm | Length - Width : 252 - 96 cm Height : 115 cm |
| WEIGHT | 163 kg | 220 kg | 245 kg |
| RUNNING BELT | 50 - 150 cm Height from floor : 17,5 cm | 58 - 170 cm Height from floor : 18,5 cm | 65 - 199 cm Height from floor : 18,5 cm |
| MAX. PERMISSIBLE LOAD | 200 kg | 200 kg | 180 kg |
| SPEED RANGE | 0-20 km/h | 0-25 km/h | 0-32 km/h |
| SPEED INCREMENTS | 0,1 km/h | 0,1 km/h | 1 km/h |
| INCLINE RANGE | 0 - 25% | 0 - 25% | 0 - 25% |
| INCLINE INCREMENTS | 0,5 % | 0,5 % | 0,5 % |
| SPEED MOTOR | Asynchronous 3 phases 2 HP, AC | Asynchronous 3 phases 3 HP, AC | Asynchronous 3 phases 4 HP, AC |
| ELEVATION MOTOR | 90 Watt DC | 90 Watt DC | 90 Watt DC |
| VOLTAGE SUPPLY | 230 V 50 Hz (optional : 115 V AC, 60 Hz) | 230 V 50 Hz (optional : 115 V AC, 60 Hz) | 230 V 50 Hz (optional : 115 V AC, 60 Hz) |
| POWER | 1,5 KVA : Max continuous power 5,0 KVA : Peak power | 2,2 KVA : Max continuous power 7,5 KVA : Peak power | 3 KVA : Max continuous power 7,5 KVA : Peak power |
| COMPUTER INTERFACE | RS 232 or USB | RS 232 or USB | RS 232 or USB |
| ELECTRICAL SAFETY | Compliant with IEC 60601-1 | Compliant with IEC 60601-1 | Compliant with IEC 60601-1 |

OPTIONS

- PC Console with 7" Touch Screen
 - Belt for HR Monitoring with Bluetooth Technology
 - PC ECG Medcard
 - Saturated SAO2
- Lanyard Auto-Stop
- Short Handrail (Only 870A model)
- Structure support for safety harness with auto-stop
- Paediatric Handrail

CONSOLE

TOUCH SCREEN



STRUCTURE SUPPORT FOR SAFETY HARNESS WITH AUTO-STOP



PAEDIATRIC HANDRAIL



SHORT HANDRAIL



The Medisoft factory is a state of the art modern facility with clinical research, precision engineering and computer design departments.



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