



CSC900 STAIRCLIMBER



CSC900 StairClimber-Built for Performance, Engineered for Endurance

The Spirit Fitness CSC900 StairClimber delivers a high-intensity, results-driven cardio experience built for both commercial durability and user comfort. Its industrial-grade chain and poly-v belt drive system powers oversized steps through a precision-controlled Electro-Magnetic Induction Brake—ensuring smooth, consistent performance through years of heavy use.

With a massive step profile—among the largest in its class—and boasting a 8"H (20 cm) step height, the CSC900 offers unmatched stability and versatility, accommodating advanced movement patterns like side crossovers while reducing risk of misstep. The eight-step rotation provides a continuous climbing motion, reaching speeds of 150+ steps per minute, across 20 resistance levels and 12 pre-set programs to challenge every fitness level.

Ergonomically positioned multi-grip handlebars integrate contact heart rate and Bluetooth® sensors, resistance toggles, and start/stop/pause buttons—keeping performance at your fingertips. A minimum ceiling height of 10' (3 m) is required for safe use.

The CSC900 is the ultimate stair climbing solution for commercial fitness environments that demand lasting performance and dynamic training variety.

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- **Electro-Magnetic Induction Brake:** Silent, frictionless resistance control
- **Oversized step dimensions:** 21.5"W x 11"D x 8" H (55W x 28D x 20H cm)
- **High step rate:** Up to 150+ steps per minute
- **Preset variety:** 12 pre-loaded programs, 20 levels of intensity
- **User controls:** Handlebar-mounted resistance & control buttons
- **Integrated sensors:** Contact heart rate



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EQUIPMENT SPECIFICATIONS

Console	Multi-window white LED display with built in fan, integrated tablet rack, and space for accessories
Programs	Warm up, WFI and CPAT training, fitness test, fat burn, rolling hills, challenge, interval, target (3 options), user program
Heart Rate	Contact heart rate grips on handlebars
Resistance	20 levels
Step Dimensions	21.5"D x 11"W x 8"H (9" initial step-up height) / 55D x 28W x 20H cm (23 cm initial step-up height)
Power	AC adapter; 100-240V
Step Rate	25 to over 150 steps per minute
Remote Buttons	Resistance up/down, start/stop/pause
Minimum Ceiling	10 ft (3 M)
Frame	Commercial-grade steel with plastic shrouds and maintenance access panels
Dimensions	64" L x 38" W x 83" H, 506 lb (163 L x 97 W x 211 H cm, 230 kg)
Packaging	64" L x 56" W x 44" H, 704 lb (163 L x 142 W x 112 H cm, 320 kg)
Max User Weight	400 lb (182 kg)

WARRANTY INFORMATION

Commercial (All Facilities) – Frame: 10 Years, Brake: 5 Years, Parts/Labour: 3 Years, Wear Items: 6 Months