

EmssRobot[®]

Synthor A



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Synthor A

The most advanced and intelligent design in the Synthor series - 2020
Fully automatic all-terrain stair climber.

Equipped with automatic auxiliary wheels for easy climbing.

Built-in ultrasonic sensor detects stair movement.

The platform automatically tilts according to the stair angle.

Four-position angle adjustment for adjustable stair angle.

A smarter stair climber.

New control joystick.

New robust tracks.

Convertible 360 degrees on the spot.

Intelligent Control System

Go up/down / Go down/hold / Battery display

Auto / Manual / Stop / Rest / Sleep / Auxiliary direction

Auxiliary control / Platform lift up / Platform lift down



Automatic recognition system

Wheelchair will automatically lift
15 degrees in any case.

The sensor will automatically recognize
the date of going up stairs/down stairs.



Certifications

EN ISO 14971 : 2007/2009
EN ISO 13485 : 2012
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Grade Of Waterproof

IP54



