The Laddermill Ascender offers users the freedom of vertical training with intuitive and approachable movement. The simple operation takes the user into their training zone in minutes in a unique and challenging full body workout.

The ladder's rotation is powered by the climber's weight - there are no motors. The ladder angle is adjustable through a large range of angles. A simple auto stop system brakes the ladder when the user's feet reach the bottom rung, matching the ladder's movement to the user. A lever adjusts speed or resistance and a display with time, distance and calories quantifies the workout, with goal setting options. A second lever adjusts the ladder angle which can be done while climbing. A small universal plug-in transformer (supplied) that can be plugged into any outlet is needed for the display.

**SPECIFICATIONS:**
Weight: 590 pounds.
Construction: Steel framework with stainless steel rungs.
Placement: Indoor (outside with exterior upgrade)
Width of climbing rungs: 30"
Angle range: positive 5 degrees to negative 20 degrees (overhanging).
Mode of control: Hydraulic braking and resistance.
Electrical requirements: 9 VDC (1500ma) Plug-in transformer (supplied) - for display only
Electronic Display: Measures distance (feet or meters), time and calories.
Time and distance goals can be pre-set.
Warranty: 6 years on structural parts, 1 year on electronics and labor.
See full warranty for details.