



CEDAS DUMBWAITERS



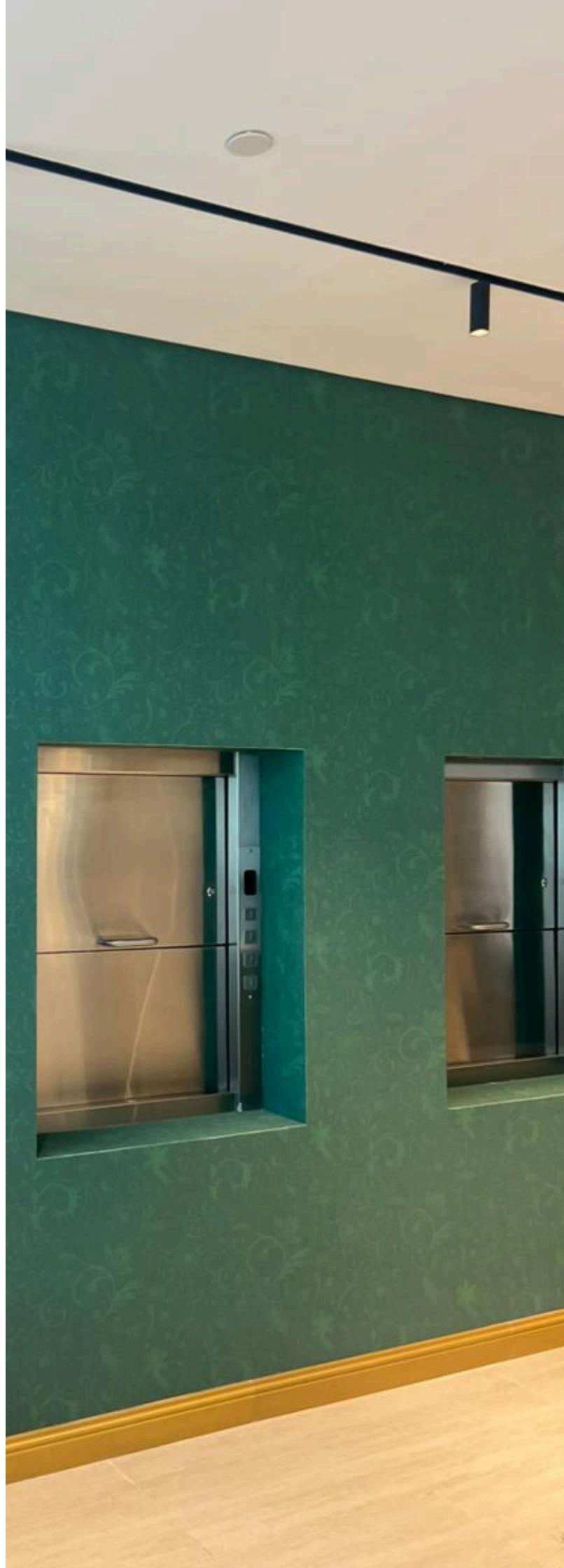
CEDAS Elevators & Fabrication SPS LLC

sales@cedas-uae.com | +971 6 743 7667 | www.cedas-uae.com

Al - Gharnatah St - New Industrial Area - Ajman, United Arab Emirates

DUMBWAITERS

Dumbwaiters are essential tools for streamlining operations and enhancing efficiency in restaurants, hotels, catering facilities, and other food-related businesses. These compact and versatile lifts are designed to transport food, dishes, supplies, and other items between different floors, providing a convenient and efficient solution for vertical transportation needs.



Trouble-free loading and unloading

Top quality finishes & very hard wearing

Reduced pit depth and headroom clearance option

Available with a single, double or triple entrance configuration

Customizable to non-standard dimensions

Wide range of cabin sizes

2 years complete CEDAS warranty

Standard specifications

<i>Traction system</i>	Geared Machine
<i>Drive type</i>	Electronic and variable-frequency, which reduces energy consumption and maximises stopping accuracy
<i>Speed</i>	0.1 m/s - 0.4 m/s
<i>Load capacity</i>	50 - 300 Kg
<i>Entrance configuration</i>	Single, double at 90° or 180°, or triple.
<i>Maximum travel</i>	Up-to 20 meters
<i>Maximum no. of stops</i>	7
<i>Power</i>	0.75 - 1.5 KW, depending on configuration.
<i>Voltage</i>	220 V (AC) - single-phase 220, 380 or 415 V - three-phase
<i>Internal car height</i>	500 - 1200 mm
<i>Car width</i>	350 - 1000 mm
<i>Car depth</i>	500 - 1000 mm
<i>Headroom, with openings on sides A and C (HR = SH + CH + 755mm; SH = 800mm)</i>	2800 - 3500 mm
<i>Headroom, with opening on side B (HR = SH + CH + 1215mm; SH = 800mm)</i>	2500 - 3200 mm
<i>Serving height (SH)</i>	600 - 900 mm
<i>Minimum shaft width required (where car width is over 223mm)</i>	650 - 1250 mm
<i>Minimum shaft depth required (where car depth is over 275mm)</i>	800 - 1300 mm
<i>Door opening width (where car width is less than 700mm)</i>	350 - 1000 mm
<i>Door opening height</i>	500 - 1000 mm

Manually-operated landing doors

- Vertical bi-parting doors: Powder coat finish / Galvanized / Stainless steel
- Out swinging: Powder coat finish / Galvanized / Stainless steel

Car finishes can be chosen to suit customer requirements

Self-standing metal structure is available in Galvanized / Powder coated Metal steel

Emergency stop switch at each landing (Optional)

Call-and-send push-button controls at every landing

LED car-position display (Optional)

Arrival gong (Optional)

Open-door indicator signal (Optional)

Cabin partitions (Optional)

Configurations: Roping / Chain

Lift car guide rails: 5m

Counterweight guide rails: 5m

Counterweight (gear)



CEDAS Elevators & Fabrication SPS LLC

sales@cedas-uae.com | +971 6 743 7667 | www.cedas-uae.com

Al - Gharnatah St - New Industrial Area - Ajman, United Arab Emirates



eiaCI

مركز الإمارات العالمي للاعتماد
Emirates International Accreditation Centre



CB-QMS-EMS-OHSMS-099