



DUMBWAITER



Dumbwaiter is a small freight elevator can be used everywhere: in hotels, restaurants, department stores, shopping centers, libraries, offices, banks, etc.

SILVER Dumbwaiter is made of stainless steel and pleases our customers by a reliable and trouble-free operation.

There are 2 types of Dumbwaiters: Window type Dumbwaiter (WD) from 50 to 150kg and Floor type Dumbwaiter (FD) from 200kg to 300kg.



Window type

The Window type Dumbwaiter is installed at the height of the waist of a man so that users can use the system most conveniently.

This type is most suited to carry books and documents at libraries, offices, banks and similar facilities.

The system also enables users to conveniently and safely carry kitchen utensils, food and beverages at hotel restaurants.



Standard Specification

(Unit: mm)

Model	Load (kg)	Speed (m/min)	Control	Shelf	Box Size (WxDxH)	Hoistway /Machine Room Size (WxD)	Door size (WxH)	Overhead	Pit
WD-50-S30	50	30	AC 1 speed	1	450x450x750	1000x720	450x750	1500	650
WD-50-T30					450x450x750	1000x720	450x750	1500	650
WD-100-S30	100			1	600x650x800	1150x880	600x800	1750	700
WD-100-T30					600x650x800	1150x880	600x800	1750	700
WD-150-S30	150			2	750x750x900	1300x980	750x900	1900	700
WD-150-T30					750x750x900	1300x980	750x900	1900	700

* Door opening type: 2 panel manual up-down sliding door * "S": Standard type, "T": Through type

Finishing Material

Parts		Material
Box	Wall	Stainless steel finish
	Floor	
	Shelf	
Entrance	Car door, Landing door	
	Jamb	

Floor type

The floor type Dumbwaiter is installed on the same horizontal level with the floor of the passage way to facilitate carriage of cargoes which are normally carried on handcarts.

This type is very convenient and easy to carry large cargoes, and other cargoes like restaurant tables.



Specification

(Unit: mm)

Model	Load (kg)	Speed (m/min)	Control	Shelf	Box Size (WxDxH)	Hoistway /Machine Room Size (WxD)	Door size (WxH)	Overhead	Pit
FD200-S30	200	30	Inverter	x	900x900x1200	1500x1150	900x1200	2800	300
FD200-T30					900x900x1200	1500x1150	900x1200	2800	300
FD300-S30	300				1000x1000x1200	1600x1250	1000x1200	2800	300
FD300-T30					1000x1000x1200	1600x1250	1200x1200	2800	300

* Door opening type: 1 panel manual up-sliding door * "S": Standard type, "T": Through type

Finishing Material

Parts		Material
Box	Wall	Stainless steel finish
	Floor	
Entrance	Car door, Landing door	
	Jamb	

SILVER Dumbwaiter is a great help!

Window & Floor type Dumbwaiters

Elevator Control

The control system using the buttons on the operation panel, located near the landing doors that are installed on each floor. During the command execution, the system does not respond to calls from other floors until it completes the previous preset command.

Door switch

Installed on each door of the shaft. If the landing doors are open, the switch stops the movement of the car.

The work performed by the others



The following work is not included in the list of works on installation of dumbwaiter and should be done in accordance with our drawings and in accordance with international or local standards.



- * Carrying out electrical work, including the laying of cables between the pit and the office of security.



- * Installation of lead-in cable for connection to a transformer box, machine room and lighting system inside the building.



- * Fine finishing of the concrete floor of the machine room for the laying of cables required to install an dumbwaiter.



- * Earth wiring and lightning rods.

- * Construction of the machine room and the shaft, as well as decorating the outside door of the shaft.

- * The free supply of water and building electrical power.



Seoul Office

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