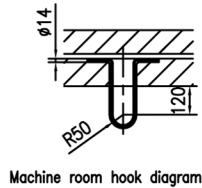
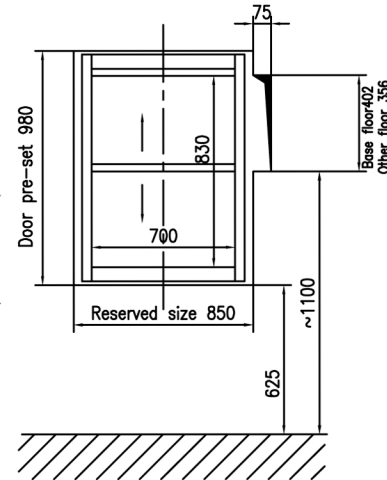
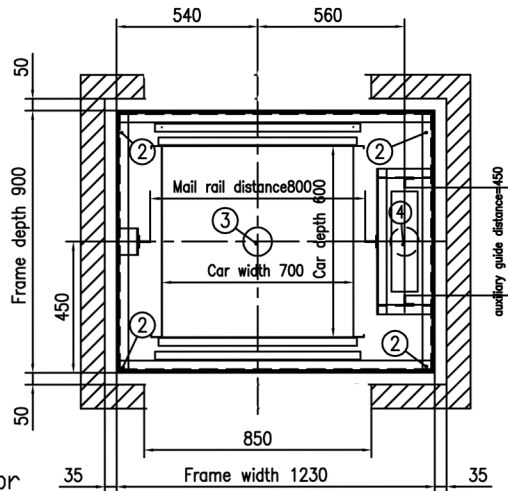


A-A rotate



Construction requirement

1. Machine room should be dry and air, the temperature should be +5 to +40 .relative humidity can not be up to 85%
2. Pit should be waterproof. Floor should be leveling and smooth.
3. Hoistway size is clearance size and error within 0~+50mm. It should be continuous vertical surface and consist of solid material.
4. No irrelevant equipment, cable allowed in the hoistway. also the fire-fighting sprinkler.
5. Make sure there is no space for people access at the bottom of the shaft.

User can seal the machine room from bearing beam without affecting regular operation of elevator ,at the same time ,make sure of using safety .

Car total weight is 400kg.
Counter weight is 300kg.
Minimum loading of the bearing beam of machine room for one side 20KN.

Main parameter

Model	MDJ100-1-M		
Name	Dumbwaiter	Load	100kg
Speed	0.4m/s	Driving	Traction
Power	3 phase 380V/50Hz/0.75Kw		
Control	Button out of car	Technic	Micro-computer
Control	AC single speed	Select	Collective select
Base floor	1F	Opening	
F/S/D	3/3/3	Working	Window type
Door net size	W:700mm H:830mm		
Car size	W:700mm D:600mm H:800mm		
Car structure	Through	Car plate	One
Car door	Y	Car door	Vertical Bi-parting
Jamb	Standard	Safety gear	N
Main rail	T50	Auxiliary rail	Angle iron
Shaft type	With steel frame		

Shaft parameter

Shaft size	W:1300mm D:1000mm		
Shaft height	12.8m	Travel height	9.4m
Pit	m	Notice	When pit>1.6m,install ladder.
-1F	5.0 m	1F	4.4m
2F	3.4 m	3F	m
4F	m	5F	m
6F	m	7F	m

Machine room size

Machine room and pit lighting	No	Safety voltage	
Motive power	3 phase 380V/50Hz/1.5KW		

The buyer should make sure the following items

1. The shaft should completely accord to rules of shaft in JG135-2000.
2. The shaft should be installed hook, embedding and pre-hole according the drawing.
3. The buzzer should supply the warehouse with lock after the equipment arrives at the site on time but can't be installed ,the storage should be took charge of buyer.
4. The buyer should supply free illumination,powersupply,cement and sand used in installation.
5. The buyer should take charge of the decoration between hall door jamb and wall , between sill and ground after installation.

Customer Signature

Project _____
Design by _____ Date _____



Mr. Dumbwaiter