



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	MDJ100-3-M		
Load	100kg	Speed	0.4m/s
Technic	Micro-computer	Driving	AC Single
Motor power	3 phase 380v/50Hz 0.75Kw		
F/S/D	3/3-3	Base F	1F
Car size	700mmWx 700mmDx 1000mmH		
Car	Right Angle door	Window type	Safety Gear
Opening	Vertical bi-parting manual	No	
Door size	600mmWx 1030mmH	Main rail	
Shaft size	1370mmWx 1100mmD	T50	
Machine room size	No	Auxiliary rail	Angle iron

24F	Total height	mm	Travel height	mm
23F	Shaft	With frame		
22F	Motive power	3 phase 380v/50Hz 1.5Kw		
21F	Lighting power	Single phase 220v/50Hz 5A		
20F	Below bearing point concentrated load			
19F	R1: Hook	4KN	R3: Car buffer	8KN
18F	R2: Frame upright	12KN	R4: C.W. buffer	6KN
17F	The buyer should make sure the following items			
16F	1.The shaft should completely accord to rules of shaft in JG135-2000.			
15F	2.The shaft should be installed hook, embedding and pre-hole according the drawing.			
14F	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			
13F	4.The buyer should supply free illumination, powersupply, cement and sand used in installation			
12F	5.The buyer should take charge of the decoration betweenhall door jamb and wall, between sill and ground after installation.			
11F				
10F				
9F				
8F				
7F				
6F				
5F				
4F				
3F	*			
2F	*	Customer Signature		
1F	*	Project:		
-1F		Design by	Date	
-2F				
Pit				
F	H: mm	Stop		

Pit ground strength: $\geq 50KN$
Car buffer support load $\geq 10KN$
C.W. buffer support load $\geq 8KN$

