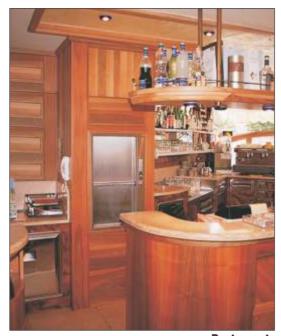


"DUMB WAITERS"

# APPLICATION OF DUMB WAITER



Restaurants



**Retail Outlet** 



**Bar Room** 



**Hotel Kitchen** 



**Departmental Store** 



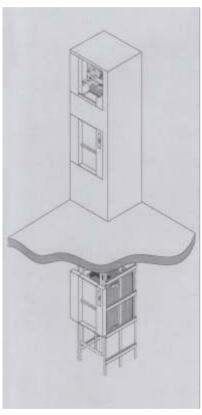
Penthouse

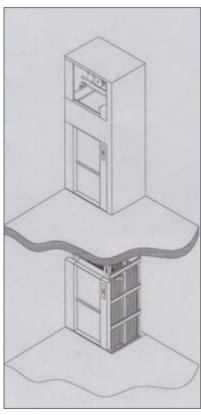
# TECHNICAL SPECIFICATIONS

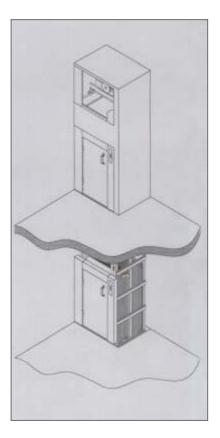












Capacity	Speed	Cabin Dimensions	Shaft.dims	Headroom	Serv. height
50-150	0.25m/s	Width - 400-700	+350	2900 OR	750 OR
		Depth - 400-700	+200	Door Ht.	Lowest Floor
		Height - 500-900	-	+1250	½ door ht. +50
				+750	
200-300	0.25m/s	Width - 800-1000	+400	2900 OR	750
		Depth - 800-1000	+250	Door Ht.	Lowest Floor
		Height-900-1200	-	+1250	½ door ht. +50
				+750	

ATTENTION	

On cabin protection clear entrance dimensions resp. shaft dimensions will change the Minimum floor to floor height on doors in line  $=2 \, x$  door height  $+250 \, mm$ 

Capacity	Speed	Cabin Dimensions	Shaft. dims	Headroom	PIT
50-150	0.25m/s	Width - 400-700	+350	2900 OR	½ dr ht. +150
		Depth - 400-700	+200	Door Ht.	
		Height-500-900	-	+1250	
				+750	
200-300	0.25m/s	Width - 800-1000	+350	2900 OR	½ dr ht. +150
				Door Ht.	
		Depth - 800-1000	+200	+1500	
		Height - 900-1200	-	+750	

# ATTENTION:

On cabin protection clear entrance dimensions resp. shaft dimensions will change Minimum floor to floor height on doors in line  $=2 \times$  door height +250 mm

Capacity	Speed	Cabin Dimensions	Shaft. dims	Headroom	PIT
50-150	0.25m/s	Width - 400-700	+350	2900 OR	1/2 dr ht. +150
		Depth - 400-700	+200	Door Ht.	
		Height-500-900	-	+1250	
				+750	
200-300	0.25m/s	Width - 800-1000	+350	2900 OR	1/2 dr ht. +150
				Door Ht.	
		Depth - 800-1000	+200	+1500	
		Height - 900-1200	-	+750	

# ATTENTION:

n cabin protection clear entrance dimensions resp. shaft dimensions will change

# **TECHNICAL SPECIFICATIONS**



#### **CAPACITY:**

Range between 50 to 300 Kgs in increment of 50 Kgs

#### SPEED

standard 0.25 MPS, higher speed available on customer requirements

#### **DRIVE UNIT:**

Traction Drive, High quality reduction worm gear coupled with motor & magnetic disc brake and handwheel.

# **HOISTWAY:**

R.C.C. / Brickwall made by client or painted / zinc plated structure made of CR sheet profiles / Angles pre mounted in 2.5 mt. Long section on request.

#### **CABIN:**

Made of Stainless Steel sheet, MS sheet, Powder Coated/galvanised, centered suspension, guided on both sides. Cars provided with removable self, and without door.

#### **LANDING DOORS:**

Made of Stainless Steel sheet, MS sheet, Powder Coated/galvanised,

- ❖ Vertically opening Bi-parting/single sliding
- Single or Double hinged & wing door.

# **CONTROL:**

- 24 Volt in all push buttons
- ❖ Call despatch on each landing
- Arrival buzzer and call signal
- Position indicator on each landing
- Over current protection
- Overload Indicator available on request

### **MACHINE ROOM:**

No extra machine room is required for housing our machine, it can be fitted within height of top floor or within self supporting structure.

### **COMPLIANT:**

our (service lift/dumb waiter) available in full compliance of IS 14665 of 2002.