

SAI



SHRADDHA LIFTS

*we grow with your trust*



YOUR EXPECTATIONS  
WILL BE ELEVATED  
AFTER EXPERIENCING

**SAI SHRADDHA  
LIFTS**



**“YES”**

TO ANY ELEVATOR  
CHALLENGES



**SPEED**

**SAFE**

**AFFORDABLE**

# OUR PROFILE

We, at **SAI SHRADDA LIFTS**, are pleased to introduce ourselves as experts in Lift engineering and we offer lift erection, maintenance, inspection, repairs and modernization services.

**SAI SHRADDA LIFTS** established in 2011 as a step up in vertical integration with the trifold objectives of Quality, Cost and Supply time. We have qualified engineers and trained technicians to support our customers, it includes design, manufacturing, modernization, installation and maintenance.

The turn of the century brought a lot to look forward as we strived in pursuit of delivering a quality product maximizing customer satisfaction. Today, we are a pioneer among elevator suppliers and service providers.

Each and every product at **SAI SHRADDA LIFTS** undergoes rigorous testing under strict quality standards to ensure that nothing but a perfect product is delivered to our customers. Continuous improvisational changes at our facility ensures technology renewal with the international market standard and deliver a top of the line product tailored to the minute level details to meet our customers requirements.

**SAI SHRADDA LIFTS** is a leader in helping our customers manage the smooth flow of people and goods throughout their buildings. We provide prompt preventive maintenance, effective repairs, personalised service and renewal at rates that are economical when compared with the other branded manufacturers.

We have licensed and field experience leads us to be innovative and say **"YES" to any elevator challenges.**

## **VISION :**

- To deliver safe & quality product, Ensure proper preventive maintenance and timely breakdown services.

## **POLICY :**

- To establish safety and quality consciousness by ensuring everyone from our employees, our suppliers to our customers adapt the belief.

# TYPE OF LIFTS



## MODEL : PASSENGER LIFT

**PASSENGERS** : 4 to 20 Persons

**CABIN** : Hairline Finished Stainless Steel, SS Design Finish, MS Powder Coated Paint Finish, Toughened Glass Cabin

**MECHANISM** : Geared Machine, Gearless PM Machine, Hydraulic

**DOORS** : Automatic Center Open, Automatic Telescopic Open, Automatic Flap Type Open

**CONTROL SYSTEM** : Micro Processor Based Integrated Controller with Automatic Rescue Device

**EXTRA FEATURES** : Touch Screen, LOP & COP with Access Control Device

## MODEL : BED CUM PASSENGER LIFT

**PASSENGERS** : 13, 16 & 20 Persons

**CABIN** : Hairline Finished Stainless Steel, SS Design Finish, MS Powder Coated Paint Finish, Toughened Glass Cabin with Structure Guard Bottom and Middle

**MECHANISM** : Geared Machine, Gearless PM Machine, Hydraulic

**DOORS** : Automatic Center Open, Automatic Telescopic Open, Automatic Multipanel Type Open

**CONTROL SYSTEM** : Micro Processor Based Integrated Controller with Automatic Rescue Device

**EXTRA FEATURES** : Touch Screen, LOP & COP with Access Control Device



# TYPE OF LIFTS

## MODEL : GOODS CUM PASSENGER LIFT



**CAPACITY** : 500 kg, 750 kg, 1 Ton, 2 Ton & 3 Ton

**CABIN** : Hairline Finished Stainless Steel,  
MS Powder Coated Paint Finish,

**MECHANISM** : Geared Machine, Gearless PM Machine, Hydraulic

**DOORS** : Automatic & Manual Doors

**CONTROL SYSTEM** : Micro Processor Based Integrated Controller  
with Automatic Rescue Device

**FLOORING** : MS & SS Chequered Plate

## MODEL : AUTOMOBILE LIFT

**CAPACITY** : 3 Ton to 5 Ton

**CABIN** : Hairline Finished Stainless Steel,  
MS Powder Coated Paint Finish,

**MECHANISM** : Traction Machine, Hydraulic

**DOORS** : Automatic & Manual Doors

**CONTROL SYSTEM** : Micro Processor Based Controller

**FLOORING** : MS & SS Chequered Plate





# HOME LIFTS

**PASSENGERS** : 4, 5 & 6 Persons

**POWER SUPPLY** : 1 Phase & 3 Phase

**CABIN** : Hairline Finished Stainless Steel,  
SS Design Finish, MS Powder Coated Paint Finish,  
Toughened Glass Cabin

**MECHANISM** : Geared Machine, Gearless PM Machine, Hydraulic

**DOORS** : Automatic Center Open, Automatic Telescopic Open,  
Automatic Flap Type Open

**CONTROL SYSTEM** : Micro Processor Based Integrated Controller  
with Automatic Rescue Device

**EXTRA FEATURES** : Touch Screen, LOP & COP  
with Access Control Device



# CABIN STYLES

## MODEL : MS POWDER COATED CABIN

**CAR PANEL** : MS Powder Coated 1.3mm Thickness JSW Make  
Acrylic Lighting, Down Light

**CAR FRONT PANEL** : MS Powder Coated Finish

**CAR DOOR** : Mirror Etched Stainless Steel

**COLOURS** : Customer Choice



## MODEL : SS HAIRLINE

**CAR PANEL** : Hairline Finished Stainless Steel,  
1.3mm Thickness 304 Grade JSW Make,  
Acrylic Lighting, Down Light

**CAR FRONT PANEL** : Hairline Finished Stainless Steel

**CAR SIDE PANEL** : Hairline Finished Stainless Steel +  
Mirror Etched Stainless Steel

**CAR REAR PANEL** : Hairline Finished Stainless Steel +  
Mirror Etched Stainless Steel



# CABIN STYLES

## MODEL : SS MIRROR AND DESIGN



**CAR PANEL** : SS Gold Mirror & Wooden Finish  
Acrylic Lighting, Down Light

**CAR FRONT PANEL** : Gold & Wooden Finish

**CAR SIDE PANEL** : Gold & Wooden Finish,  
Mirror Etched Stainless Steel

**CAR REAR PANEL** : Gold & Wooden Finish

## MODEL : SS LASER DESIGN

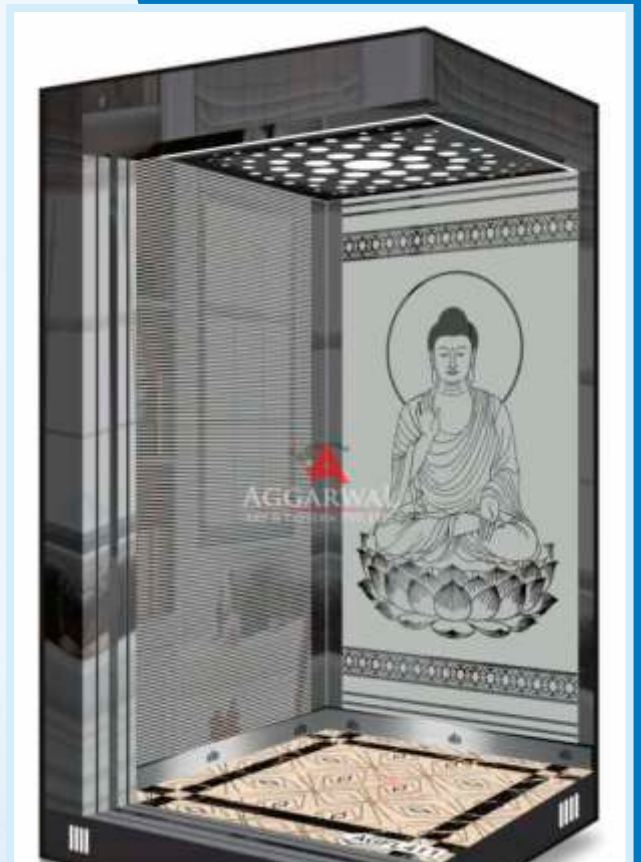
**CAR PANEL** : SS Hairline & Mirror with Laser Printing Finish  
Acrylic Lighting, Down Light

**CAR FRONT PANEL** : Framed & Frame less Glass Panel

**CAR SIDE PANEL** : Framed & Frame less Glass Panel

**CAR REAR PANEL** : Framed & Frame less Glass Panel

**CAR DOOR** : SS Design Framed Glass Door



# CABIN STYLES

## MODEL : SS GOLD AND WOODEN



**CAR PANEL** : SS Gold Mirror & Wooden Finish  
Acrylic Lighting, Down Light

**CAR FRONT PANEL** : Gold & Wooden Finish

**CAR SIDE PANEL** : Gold & Wooden Finish,  
Mirror Etched Stainless Steel

**CAR REAR PANEL** : Gold & Wooden Finish

## MODEL : SS FRAMED OR FRAME LESS GLASS CABIN

**CAR PANEL** : Glass 8mm & 10mm Toughened Glass  
Acrylic Lighting, Down Light

**CAR FRONT PANEL** : Framed & Frame less Glass Panel

**CAR SIDE PANEL** : Framed & Frame less Glass Panel

**CAR REAR PANEL** : Framed & Frame less Glass Panel

**CAR DOOR** : SS Design Framed Glass Door





**SS FRAMED  
GLASS DOOR**



**SS HAIRLINE  
FINISH DOOR**

**AUTOMATIC  
DOORS**



**MS POWDER  
COATED DOOR**



**FLAP DOOR**



**TELESCOPIC DOOR**



**COLLAPSIBLE DOOR**

**MANUAL  
DOORS**



**IFG DOOR**



**SWING DOOR**

# LOP & COP



84-COP-05C

## COP



- PUSH BUTTON WITH 7 SEGMENT DISPLAY**
- SEMI TOUCH WITH DOT MATRIX DISPLAY**
- TOUCH WITH ACCESS DEVICE & LCD DISPLAY**
- ACCESS DEVICE : CARD, FINGER PRINT & PASSWORD**



# FALL CEILING DESIGN WITH CUSTOMIZED



# EQUIPMENTS

## GEARLESS PM MACHINES



**BELT DRIVE**



**ROPE DRIVE**



**GEARED MRL MACHINE**



**GEARED MACHINE**

- ▶ GEARED MACHINE WITH HEAD ROOM
- ▶ GEARED MACHINE WITHOUT HEAD ROOM

**POWER SUPPLY : 3 PHASE**

**GEARLESS PM MACHINE WITHOUT HEAD ROOM**

**POWER SUPPLY : 1 PHASE & 3 PHASE**



**SINGLE PHASE  
GEARLESS PM MACHINE**

# CONTROLLERS



**INTEGRATED DRIVE**



**STEEL ROPE**



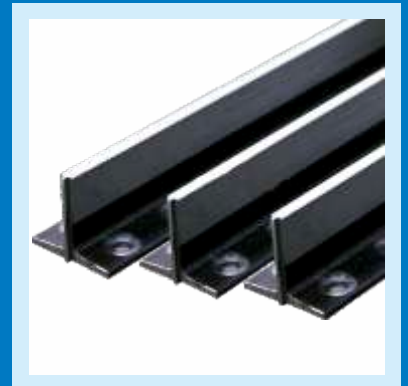
**OVER SPEED GOVERNOR**



**VVVF DRIVE**



**BELT - ECO FRIENDLY**



**GUIDE RAIL**

## MINIMUM CIVIL DIMENSIONS FOR PASSENGER ELEVATORS

AUTO DOOR	LOAD		SPEED (M.P.S)	LIFT WELL		CAR INSIDE		ENTRANCE	PIT DEPTH	OVER HEAD
	PERSONS	KG		W	D	W	D	E		
	4	272	0.65 / 1.00	1400	1200	900	900	700	1350	4500
6	408	0.65 / 1.00	1600	1525	1200	900	700	1350	4500	
8	544	0.65 / 1.00	1900	1800	1300	1100	800 / 900	1600	4500	
10	680	0.65 / 1.00	1900	2000	1350	1300	800 / 900	1600	4500	
13	884	0.65 / 1.00	2500	1800	2000	1100	800 / 900	1600	4500	

ALL DIMENSIONS ARE IN mm

## MINIMUM CIVIL DIMENSIONS FOR HOSPITAL ELEVATORS

AUTO DOOR	LOAD		SPEED (M.P.S)	LIFT WELL		CAR INSIDE		ENTRANCE	PIT DEPTH	OVER HEAD
	PERSONS	KG		W	D	W	D	E		
	15	1020	0.50	1800	3000	1000	2400	900 / 1000	1600	4800
20	1360	0.50	2200	3000	1300	2400	900 / 1000	1600	4800	
26	1768	0.50	2350	3000	1600	2400	900 / 1000	1600	4800	

ALL DIMENSIONS ARE IN mm

## MINIMUM CIVIL DIMENSIONS FOR HYDRAULIC ELEVATORS

PERSON	4	272 kg
LIFT WELL	1000 W	1000 D
CAR INSIDE	800 W	650 D
ENTRANCE	800 Flap Door	
PIT DEPTH	300	

ALL DIMENSIONS ARE IN mm

## ADVANTAGES

**SPEED**  
PROVIDE UPTO  
2.5M / SECOND

**SAFE**  
ASSURE SAFE AND  
SMOOTH TRAVEL

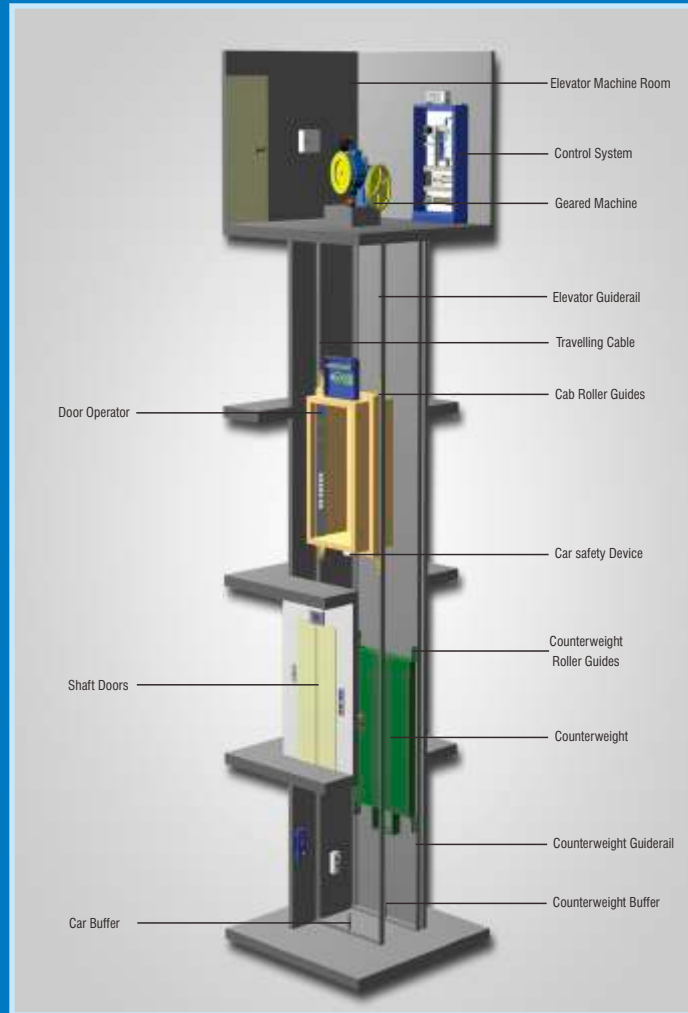
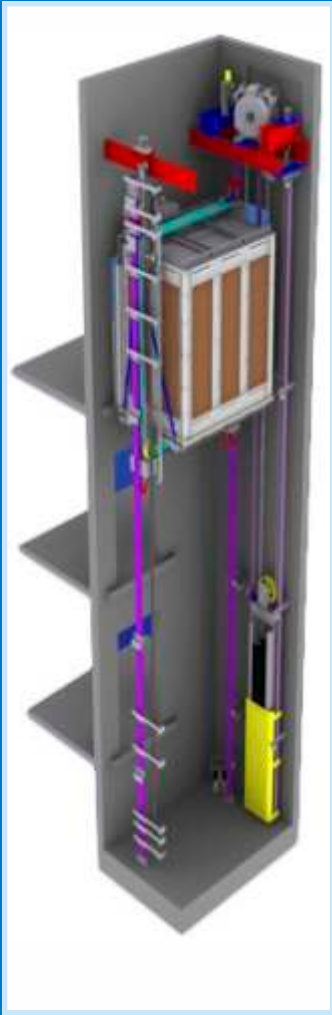
**AFFORDABLE**  
GUARANTEED  
COMPETITIVE  
PRICE

**TECHNOLOGY**  
PROVIDE  
ADVANCE  
TECHNOLOGIES

**QUALITY**  
SUPPLY  
HIGH QUALITY  
PRODUCTS

## MACHINE ROOM MODEL

## MACHINE ROOM LESS MODEL



## STRUCTURAL MODEL



**SALEM :** 81, Muniyappan Kovil Street, Pallapatti, Salem - 636 009. **Mobile :** + 91 83001 89898, +91 84899 45076

E-mail : saishraddalifts@gmail.com | Web : saishraddalifts.com

**RESIDENTIAL ENGINEER :** Kallakuruchi ☎ 99439 84455 Namakkal ☎ 86819 54455 Dharmapuri & Krishnagiri ☎ 73050 45071

**Sales : +91 86819 74455 | Service : +91 84899 45071**