# THE COMPLETE LIFT BROCHURE





www.masind.net



# WE LOVE ELEVATORS

THE INDEX

| Introduction    | 01 |  |
|-----------------|----|--|
| Home Lift       | 04 |  |
| Passenger Lift  | 14 |  |
| Hospital Lift   | 30 |  |
| Panoramic Lift  | 32 |  |
| Freight Lift    | 34 |  |
| Automobile Lift | 38 |  |
| Dumbwaiter      | 40 |  |





# INTRODUCTION

MAS is a well known name in the elevator industry.

# WHO WE ARE

# MAS Industries is export oriented company

specializing in the customized design, development, manufacturing and distribution of high technology lift solutions including complete lifts, lift components, parking systems escalator -travelators and lift spare parts.

Our export activity extends internationally in more than 20 countries including Europe, Asia, Middle East and Africa . MAS is a well organised Lift Manufacturer incorporating the critical functions of R & D and after sales service together with the functions of manufacturing, procurement, sales marketing and HR.

# MAS INDUSTRIES PVT. LTD.



#### 2019

SAP HANA was implemented to streamline the workflow & strengthen the systems

### 2018

Company moved its footsteps towards expansion of manufacturing business by acquiring 2000 sq.mtr factory

2017 Bangalore branch was established

#### 2016

Sheetmetal manufacturing plant with latest punching, laser & bending machine was setup

#### 2014

Hyderabad and Chennai Branches were established

#### 2011

Company specialised in the electronics segment for an elevator industry by launching varieties of COP, LOP, Display, PCB Borads

#### 2009

Company specialised in the electrical segment for an elevator industry by launching elevator control panels

#### 2007

Became first Indian company to achieve CE certification for Elevator Overspeed govenor & safety gear

#### 2003

MAS Industries Pvt Ltd was inaugurated by its founding members, among whom Mr Aslam Mukadam is the Chairman and Mr. Mahmood Kazi is the Managing Director.



# **OUR HISTORY**



# MAS INDUSTRIES PVT. LTD.

# HOME LIFT

89

65

43/

creating your comfort is our passion



# StarG Ultra Delux

# For A Perfect Duplex

Unique tailor-made design options to upgrade your space. StarG Delux provides convenience with a more sophisticated approach. This indirect acting hydraulic life is suitable for vertical transportation inside or outside a multi-storey residence.

| GENERAL SPACE       | Suspension          | 2:1                |
|---------------------|---------------------|--------------------|
|                     | Machine Room        | MRL                |
| TECH SPECIFICATIONS | Max Car Travel (m)  | 11                 |
|                     | Max no of Stops     | 4                  |
|                     | Max Car Speed (m/s) | 0.5                |
|                     | Rated Load (kg)     | 450                |
|                     | Motor               | Gearless           |
|                     | Shaft Structure     | Aluminium / Metal  |
|                     | Cabin               | Aluminium Designer |
|                     | Min Pit Depth       | 200                |
|                     | Min Headroom        | 3200               |
|                     | Max Car Entrance    | 3                  |

# **ELEVATOR FEATURES & ADVANTAGES**

- Stopping accuracy Low noise levels Emergency evacuation
- Eco-design
- Scaffoldless installation
- Fast delivery



# MAS INDUSTRIES PVT. LTD.

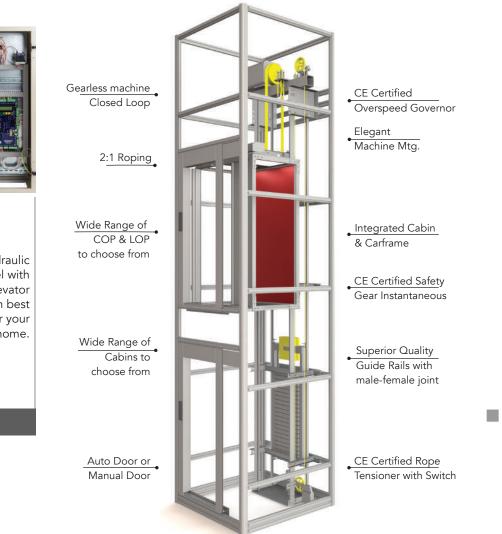
#### \*\*\*\*

StarG Ultra Deluxcan be installed in multiple types of residential buildings with shaft pit and headroom limitations. It is also available with aluminium shaft construction.





Compact Hydraulic control panel with leading Italian Elevator technology which best suits for your modern home.



# GLASS CABIN



# PROPOSED MODEL

|         | StarG Ultra D | elux (Auto Telescopi |               |
|---------|---------------|----------------------|---------------|
| Sr. No. | Car Inside    | Shaft Size           | Clear Opening |
|         | (WxD) in mm   | (WxD) in mm          | (WxH) in mm   |
| 1       | 800x800       | 1710x1525            | 800x2000      |
| 2       | 900x900       | 1810×1575            | 800x2000      |
| 3       | 1000x1000     | 1910x1675            | 900x2000      |
| 4       | 1100x1100     | 2010x1725            | 900x2000      |
|         |               |                      |               |

Cabin Wall - Glass + Designer Flooring - White Marble Finish Mirror - Not Applicable Car Operating Panel - Surface mounted Handrail - Not Applicable Lighting - Indirect Ventilation - Blower

# StarG Delux

# **ELEVATOR FEATURES & ADVANTAGES**

Stopping accuracy Low noise levels Emergency evacuation Eco-design Fast delivery



# Inside Story

StarG Deluxis Mas unique traction lift solution that complies with lifts Directive 2014/33/EU. Installation can be customised to any architectural need and design, even special and challenging projects. It is an elegent and, above all, truly convenient solution, allowing for perfect fitting within any existing or new building.

| GENERAL SPACE       | Suspension          | 2:1                |
|---------------------|---------------------|--------------------|
|                     | Machine Room        | MRL                |
| TECH SPECIFICATIONS | Max Car Travel (m)  | 14                 |
|                     | Max no of Stops     | 5                  |
|                     | Max Car Speed (m/s) | 1                  |
|                     | Rated Load (kg)     | 450                |
|                     | Motor               | Gearless           |
|                     | Shaft Structure     | NA                 |
|                     | Cabin               | Aluminium Designer |
|                     | Min Pit Depth       | 200                |
|                     | Min Headroom        | 3200               |
|                     | Max Car Entrance    | 3                  |

# MAS INDUSTRIES PVT. LTD.

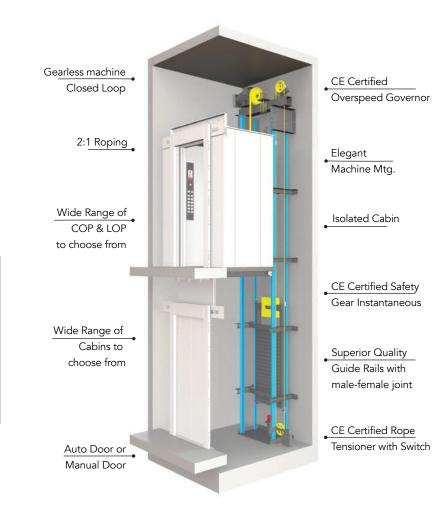
#### \*\*\*\*

StarG Delux is the ideal solution for low pit and headroom shafts and it is available with aluminium or steel shaft construction.





Full length control panel which drive gearless machine very precisely and give noiseless operation that suits your sweet and calm living room.



# MAS TOUCH 01



# PROPOSED MODEL

|         | StarG Delu  | x (Auto Telescopic D | oor)          |
|---------|-------------|----------------------|---------------|
| Sr. No. | Car Inside  | Shaft Size           | Clear Opening |
|         | (WxD) in mm | (WxD) in mm          | (WxH) in mm   |
| 1       | 800x800     | 1600x1415            | 800x2000      |
| 2       | 900x900     | 1700x1465            | 800x2000      |
| 3       | 1000x1000   | 1800x1565            | 900x2000      |
| 4       | 1100x1100   | 1900x1615            | 900x2000      |
|         |             |                      |               |

Cabin Wall - SS Hairline + Miror Flooring - Black Sparkle Granite Mirror - Centre panel Full Length Car Operating Panel - Surface mounted Handrail - Round Chrome Finish Lighting - Indirect + Direct Ventilation - Blower / Fan StarG Super

# **Balancing Nature**

Engineered to be different, the StarG Super lift provides a smooth and peaceful ride every time. Noise levels have been significantly reduced, so passengers relax in a quiet space away from the everyday choas.

| 7 7   |                       |                     |             |
|-------|-----------------------|---------------------|-------------|
|       | GENERAL SPACE         | Suspension          | 2:1         |
| 1.    |                       | Machine Room        | MRL         |
| 2     | TECH SPECIFICATIONS   | Max Car Travel (m)  | 14          |
| de la |                       | Max no of Stops     | 5           |
|       |                       | Max Car Speed (m/s) | 1           |
|       |                       | Rated Load (kg)     | 450         |
|       | and the second second | Motor               | Gearless    |
|       |                       | Shaft Structure     | NA          |
|       |                       | Cabin               | SS Designer |
|       |                       | Min Pit Depth       | 200         |
|       |                       | Min Headroom        | 3200        |
|       |                       | - Max Car Entrance  | 3           |
| 2     | Entre and             | Ev - CP             | Se 18 . 10  |
|       |                       | 1                   |             |

# ELEVATOR FEATURES & ADVANTAGES

Compact design

Stopping accuracy

Low noise levels

Emergency evacuation

Eco-design

Fast delivery



# MAS INDUSTRIES PVT. LTD.

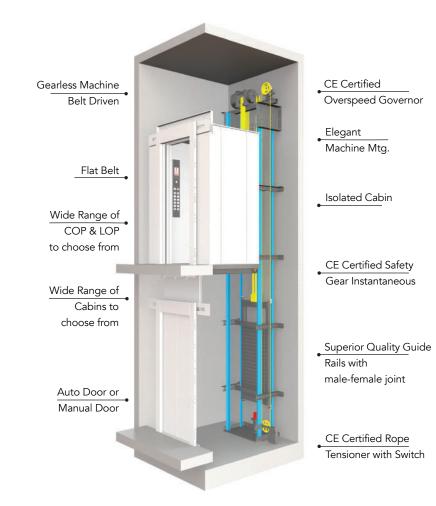
#### \*\*\*\*

The belt type machine and coated steel belts do not need additional lubrication, eliminating lubrication-related storage, clean-up and disposal of hazardous waste.





Split Type control panel which occupies very less space that can be hide under your door panel. Very handy for commissioning.



# MAS TOUCH 02



# PROPOSED MODEL

S

|         | StarG Supe  | er (Auto Telescopic D | oor)          |
|---------|-------------|-----------------------|---------------|
| Sr. No. | Car Inside  | Shaft Size            | Clear Opening |
|         | (WxD) in mm | (WxD) in mm           | (WxH) in mm   |
| 1       | 800x800     | 1482x1415             | 800x2000      |
| 2       | 900x900     | 1582x1465             | 800x2000      |
| 3       | 1000x1000   | 1682x1565             | 900x2000      |
| 4       | 1100x1100   | 1782x1615             | 900x2000      |
|         |             |                       |               |

Cabin Wall - SS Hairline + Miror Flooring - Designer PVC Mirror - Designer Car Operating Panel - Surface mounted/ Full length Handrail - Round Chrome Finish Lighting - Indirect + Direct Ventilation - Blower / Fan

# **StarH Ultra Delux**

### Luxury Accepted

**GENERAL SE** 

**TECH SPECI** 

Deal for comfort and ease. StarH Ultra Delux Delux, designed and manufactured according to Machinery Directive 2006/42/EC, meets any need for transportation and mobility. A value for money solution that provides access inside or outside a multi-storey residence and guarantees safety and style.

| PACE            | Suspension          | 2:1                |
|-----------------|---------------------|--------------------|
|                 | Machine Room        | Mini               |
|                 |                     |                    |
| ICATIONS        | Max Car Travel (m)  | 10.5               |
|                 | Max no of Stops     | 4                  |
| $ \rightarrow $ | Max Car Speed (m/s) | 0.5                |
|                 | Rated Load (kg)     | 450                |
|                 | Motor               | Hydraulic          |
| _               | Shaft Structure     | Aluminium / Metal  |
| 1000            | Cabin               | Aluminium Designer |
|                 | Min Pit Depth       | 150                |
|                 | Min Headroom        | 2800               |
|                 | Max Car Entrance    | 3                  |

# **ELEVATOR FEATURES & ADVANTAGES**

Stopping accuracy Low noise levels Emergency evacuation Eco-design Scaffoldless installation Fast delivery



# MAS INDUSTRIES PVT. LTD.

#### \*\*\*\*

StarH Ultra Delux is the ideal solution for low pit and headroom shafts and it is available with aluminium shaft construction.





Hydraulic Controller design with the advance technology that completely suits with your luxurious home.



# GLASS CABIN



# PROPOSED MODEL

StarH Ultra Delux (Car sensor & Landing Swing Door)

| Sr. No. | Car Inside    | Shaft Size           | Clear Opening |
|---------|---------------|----------------------|---------------|
|         | (WxD) in mm   | (WxD) in mm          | (WxH) in mm   |
| 1       | 800x800       | 1300x1346            | 800x2000      |
| 2       | 900x900       | 1360x1452            | 800x2000      |
| 3       | 1000x1000     | 1480x1546            | 900x2000      |
| 4       | 1100x1100     | 1560x1646            | 900x2000      |
|         | StarH Ultra D | elux (Auto Telescopi | ic Door)      |
| 1       | 800x800       | 1580x1532            | 800x2000      |
| 2       | 900x900       | 1580x1632            | 800x2000      |
| 3       | 1000x1000     | 1730x1732            | 900x2000      |
| 4       | 1100x1100     | 1730x1832            | 900x2000      |
|         | -             |                      |               |

Cabin Wall - Glass + Designer Flooring - White Marble Finish Mirror - Not Applicable Car Operating Panel - Handrail COP Handrail - Round Chrome Finish Lighting - Indirect Ventilation - Blower

# StarH Delux

# The Style Quotient

StarH Delux is a hydraulic lifting system with very low energy consumption, ideal for private residences. Requiring only minimum space, the system is built to strict quality standards and features quick and easy installation. The option of aluminium shaft is available if required.

| GENERAL SPACE       | Suspension          | 2:1                |
|---------------------|---------------------|--------------------|
|                     | Machine Room        | Mini               |
| TECH SPECIFICATIONS | Max Car Travel (m)  | 10.5               |
|                     | Max no of Stops     | 4                  |
|                     | Max Car Speed (m/s) | 0.5                |
|                     | Rated Load (kg)     | 450                |
|                     | Motor               | Hydraulic          |
|                     | Shaft Structure     | NA                 |
|                     | Cabin               | Aluminium Designer |
|                     | Min Pit Depth       | 150                |
|                     | Min Headroom        | 2800               |
|                     | Max Car Entrance    | 3                  |

# ELEVATOR FEATURES & ADVANTAGES

Stopping accuracy Low noise levels Emergency evacuation Eco-design Fast delivery



# MAS INDUSTRIES PVT. LTD.

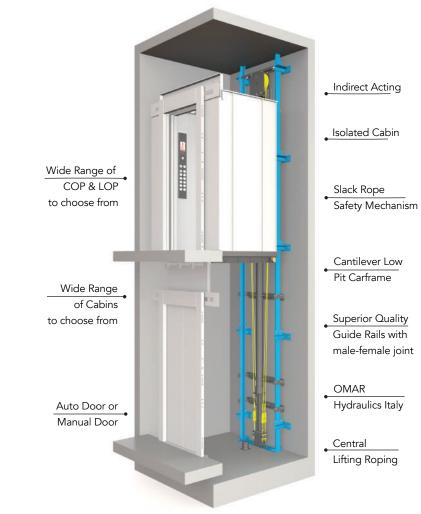
#### \*\*\*\*

At MAS, we are sure that you will be pleasantly surprised at how affordable a reliable and stylish home lift can be. That is because MAS has designed Star Delux the most cost -effective home lift offered in today's market.





Controller panel accomplished with the high-end technology that simulate hydraulic pump very precisely to get world class ride comfort.



# MAS SILVER 01



# PROPOSED MODEL

StarH Delux (Car sensor & Landing Swing Door) Sr. No. Car Inside Shaft Size Clear Opening (WxD) in mm (WxD) in mm (WxH) in mm 800x800 1250x1233 800x2000 1 2 900x900 1250x1333 800x2000 3 1000x1000 1370x1433 900x2000 4 1100x1100 1450x1533 900x2000 StarH Delux (Auto Telescopic Door) 800x800 1470x1414 800x2000 2 900x900 1470x1514 800x2000 3 1000x1000 1620×1614 900x2000 4 1100x1100 1620x1714 900x2000

Cabin Wall - SS Mirror + Etching Flooring - White PVC Marble Finish Mirror - Not Applicable Car Operating Panel - Handrail COP Handrail - Hairline Finish Lighting - Indirect + Direct Ventilation - Blower / Fan www.masind.net

# MAS INDUSTRIES PVT. LTD.



# Galaxy Basic

# **ELEVATOR FEATURES & ADVANTAGES**

Mix & matach design Stopping accuracy Low noise levels - 52-54dB (A) Emergency evacuation Fast delivery

#### Machine Room MR Max Car Travel (m) 30 11 Max no of Stops Max Car Speed (m/s) 1 Rated Load (kg) 272-600 Motor Geared Shaft Structure NA Min Pit Depth 1500 Min Headroom(mm) 4250 2 Max car entrance Manual/Auto Door Type

# MAS INDUSTRIES PVT. LTD.

#### \*\*\*\*

Galaxy Basic is equipped with a state of the art inverter that minimies sound and ensures both outstanding ride quality and exceptioally low energy consumption.



1:1

# The Basic Affair

**GENERAL SPACE** 

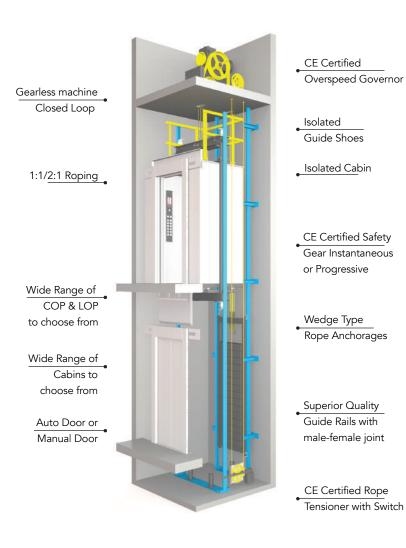
**TECH SPECIFICATIONS** 

Galaxy Basic is a highly economical traction MRL solution for residential buildings. Serving rated loads of 375-1000kg, Galaxy Basic is designed to offer both reduced total cost of ownership (TCO) and value for money.

Suspension



Standard geared controller which take care complete safety of passenger and design for highly demanding mid-rise residential and commercial building.



### MAS ELEMENTAL 03



# PROPOSED MODEL

|         |           |          |             | Galaxy Basic                                    | 2                           |                                |               |
|---------|-----------|----------|-------------|---|-----------------------------|--------------------------------|---------------|
|         |           |          |             | Car Collapsible<br>Landing Manual<br>Swing Door | Auto<br>Telescopic<br>Doors | (Auto Centre<br>Opening Doors) |               |
| Sr. No. | Passenger | Car Are  | Car Inside  | Shaft Size                                      | Shaft Size                  | Shaft Size                     | Clear Opening |
|         | Capacity  | in sq.mm | (WxD) in mm | (WxD) in mm                                     | (WxD) in mm                 | (WxD) in mm                    | (WxH) in mm   |
|         |           | min1.00  | 800x1250    | 1250X1675                                       | 1350X1825                   | 1550x1750                      | 700x2000      |
| 1       | 6         | max1.10  | 1000x1100   | 1450X1525                                       | 1450X1675                   | 1550x1600                      |               |
|         |           | min1.33  | 900x1500    | 1350X1915                                       | 1500X2075                   | 1750x2000                      | 800x2000      |
| 2       | 8         | max1.44  | 1200×1200   | 1650X1625                                       | 1650X1775                   | 1750x1700                      |               |

Flooring - Grey PVC Finish Mirror - Half Height Full Width Car Operating Panel - Surface mounted Handrail - Round Chrome Finish Lighting - Indirect + Direct Ventilation - Blower / Fan

Cabin Wall - MS Powder Coated

INDUSTRIES PVT. LTD

# Galaxy Modern

# Modern is Today

Galaxy Modern guarantees outstanding performance and exceptionally low energy consumption. The additional of Destination Control ensures passenger waiting times are significantly reduced.

| ENERAL SPACE       | Suspension          | 2:1      |
|--------------------|---------------------|----------|
|                    | Machine Room        | MRL      |
| ECH SPECIFICATIONS | Max Car Travel (m)  | 30       |
|                    | Max no of Stops     | 11       |
|                    | Max Car Speed (m/s) | 1        |
| //                 | Rated Load (kg)     | 272-600  |
| Are the            | Motor               | Gearless |
|                    | Shaft Structure     | NA       |
|                    | Min Pit Depth       | 1500     |
|                    | Min Headroom(mm)    | 4250     |
|                    | Max car entrance    | 2        |
|                    | Door Type           | Auto     |

# ELEVATOR FEATURES & ADVANTAGES

Emergency evacuation Extra safety features Fast delivery



# MAS INDUSTRIES PVT. LTD.

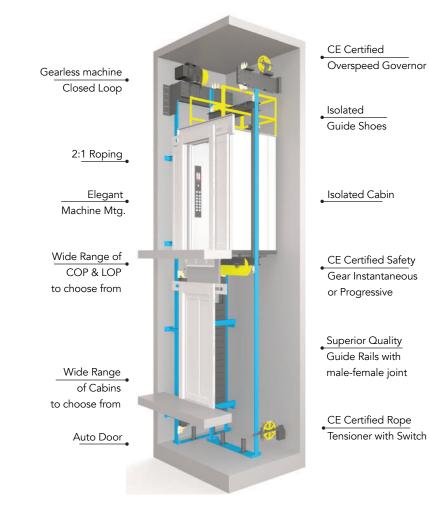
\*\*\*\*

Galaxy Modern is equipped with a state of the art inverter that minimises sound and ensures both outstanding ride quality and exceptionally low energy consumption.





MRL controller design for high speed elevator up to 2m/s. Easy for installation and commissioning.



# MAS ELEMENTAL 01



# PROPOSED MODEL

|         | Galaxy Modern (Auto Telescopic Doors) |          |               |             |               |  |
|---------|---------------------------------------|----------|---------------|-------------|---------------|--|
| Sr. No. | Passenger                             | Car Are  | Car Inside    | Shaft Size  | Clear Opening |  |
|         | Capacity                              | in sq.mm | (WxD) in mm   | (WxD) in mm | (WxH) in mm   |  |
|         |                                       | min1.00  | 800x1250      | 1540x1650   | 700x2000      |  |
| 1       | 6                                     | max1.10  | 1000x1100     | 1740x1500   |               |  |
|         |                                       | min1.33  | 900x1500      | 1660x1900   | 800x2000      |  |
| 2       | 8                                     | max1.44  | 1200x1200     | 1960x1600   |               |  |
|         | Galax                                 | y Moderr | n (Auto Centr | e Opening D | oors)         |  |
| 1       | 6                                     | min1.00  | 800x1250      | 1690x1570   | 700x2000      |  |
|         |                                       | max1.10  | 1000x1100     | 1790x1420   |               |  |
| 2       | 8                                     | min1.33  | 900x1500      | 1860×1820   | 800x2000      |  |
|         |                                       | max1.44  | 1200x1200     | 2010x1520   |               |  |

Cabin Wall - MS Powder Coated Flooring - PVC Black Studded Finish Mirror - Centre panel Full Length Car Operating Panel - Surface mounted Handrail - Round Chrome Finish Lighting - Indirect + Direct Ventilation - Blower / Fan



### **Premium is Luxury**

Galaxy Premium provides a practical traction MRL option for commercial and public buildings. Designed to serve rated loads of up to 1000kg, Galaxy Premium can be adapted to accommodate your specific lift requirements, including specialist anti-vandal, firefighting lift solutions.

| General Specs      | Suspension          | 2:1      |
|--------------------|---------------------|----------|
|                    | Machine Room        | MRL      |
| Tech Specification | Max Car Travel (m)  | 45       |
|                    | Max no of Stops     | 16       |
|                    | Max Car Speed (m/s) | 1.75     |
|                    | Rated Load (kg)     | 272-1000 |
|                    | Motor               | Gearless |
|                    | Shaft Structure     | NA       |
|                    | Min Pit Depth       | 2150     |
|                    | Min Headroom(mm)    | 4800     |
|                    | Max car entrance    | 2        |
|                    | Door Type           | Auto     |

### **ELEVATOR FEATURES & ADVANTAGES**

Unique tailor-made design Stopping accuracy Extra safety features Vandal resistant lifts (EN81-71) Firefighting lifts (EN81-72) Fast delivery



# MAS INDUSTRIES PVT. LTD.

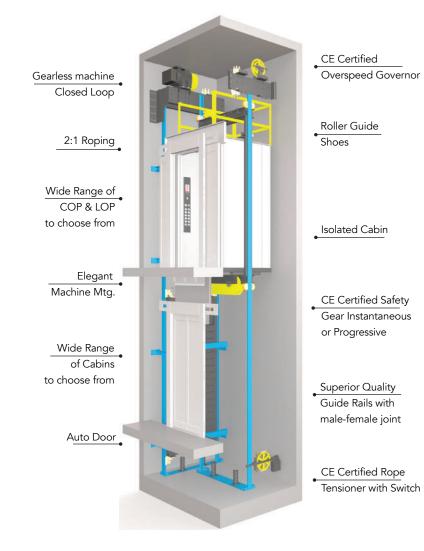
#### \*\*\*\*

Galaxy Premium guarantees outstanding performance and exceptionally low energy consumption. The additional feature of Destination Control ensures passenger waiting times are significantly reduced.





Integrated controller for your high-rise application up to 1.5m/s. Accomplished with direct landing feature that save the time and give best performance in heavy passenger traffic.



# MAS GOLD 01



# PROPOSED MODEL

| Galaxy Premium (Auto Telescopic Doors) |  |          |             |             |               |  |
|--|--|----------|-------------|-------------|---------------|--|
| Sr. No.                                | Passenger                                  | Car Are  | Car Inside  | Shaft Size  | Clear Opening |  |
|  | Capacity                                   | in sq.mm | (WxD) in mm | (WxD) in mm | (WxH) in mm   |  |
|  |  | min1.60  | 900x1800    | 1640x2200   | 800x2000      |  |
| 1                                      | 10   | max1.76  | 1400x1250   | 2140x1650   |               |  |
|  |  | min2.01  | 1000x2050   | 1800x2450   | 900x2000      |  |
| 2                                      | 13   | max2.20  | 1450x1525   | 2270x1920   |               |  |
|  | Galaxy Premium (Auto Centre Opening Doors) |          |             |             |               |  |
| 1                                      | 10   | min1.60  | 900x1800    | 1840x2100   | 800x2000      |  |
|  |  | max1.76  | 1400x1250   | 2140x1550   |               |  |
| 2                                      | 13   | min2.01  | 1000x2050   | 2010x2380   | 900x2000      |  |
|  |  | max2.20  | 1450x1525   | 2300x1850   |               |  |

Cabin Wall - Gold Etching + Mirror Flooring - Black Granite Mirror - Designer Car Operating Panel - Vison Touch Panel Handrail - Not Applicable Lighting - Indirect + Direct Ventilation - Blower / Fan



# ELEVATOR FEATURES & ADVANTAGES

Reliability Spatial efficiency Extra safety features Vendal resistent lifts (EN81-71) Firefighting lifts (EN81-71) Fast delivery



# The Public Figure

Galaxy Rapid is the first choice for a range of commercial and public buildings operating rated loads of 1050-2500kg. Offering the option to install a larger car in a standard-sized shaft, Galaxy Rapid provides optimum space efficiency for buildings with high density passenger flow.

| GENERAL SPACE       | Suspension          | 2:1      |
|---------------------|---------------------|----------|
|                     | Machine Room        | MRL      |
| TECH SPECIFICATIONS | Max Car Travel (m)  | 75       |
|                     | Max no of Stops     | 25       |
|                     | Max Car Speed (m/s) | 2        |
|                     | Rated Load (kg)     | 375-1000 |
|                     | Motor               | Gearless |
|                     | Shaft Structure     | NA       |
|                     | Min Pit Depth       | 2200     |
|                     | Min Headroom(mm)    | 5200     |
|                     | Max car entrance    | 2        |
|                     | Door Type           | Auto     |

# MAS INDUSTRIES PVT. LTD.

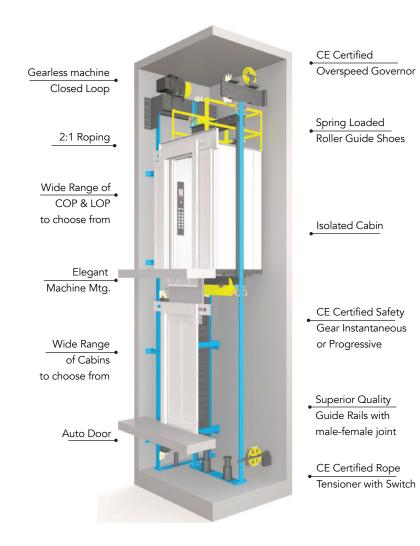
#### \*\*\*\*

Galaxy Rapid features premium quality gearless motor and is equipped with a state of the art inverter that provides outstanding ride quality and exceptionally low energy consumption and sound levels.





MRL controller design for high speed elevator up to 2m/s. Easy for installation and commissioning.







PROPOSED MODEL

|         | Galaxy Rapid (Auto Telescopic Doors) |           |              |              |               |  |
|---------|--------------------------------------|-----------|--------------|--------------|---------------|--|
| Sr. No. | Passenger                            | Car Are   | Car Inside   | Shaft Size   | Clear Opening |  |
|         | Capacity                             | in sq.mm  | (WxD) in mm  | (WxD) in mm  | (WxH) in mm   |  |
|         |                                      | min2.27   | 1000x2275    | 1820x2670    | 900x2000      |  |
| 1       | 15                                   | max2.47   | 1600x1525    | 2420x1920    |               |  |
|         |                                      | min2.88   | 1100x2625    | 1920x3025    | 1000x2000     |  |
| 2       | 20                                   | max3.13   | 1800x1725    | 2620x2230    |               |  |
|         | Galc                                 | ixy Rapid | (Auto Centre | e Opening Do | oors)         |  |
| 1       | 6                                    | min2.27   | 1000x2275    | 1950x2600    | 900x2000      |  |
|         |                                      | max2.47   | 1600x1525    | 2420x1850    |               |  |
| 2       | 8                                    | min2.88   | 1100x2625    | 2070x2950    | 1000x2000     |  |
|         |                                      | max3.13   | 1800x1725    | 2620x2160    |               |  |

Cabin Wall - SS Hairline + Etching Flooring - Wooden Finish Mirror - Not Applicable Car Operating Panel - Full Length Panel Handrail - Curve Hairline Finish Lighting - Indirect + Direct Ventilation - Blower / Fan

# Galaxy Cooper

# The Space Story

Galaxy Cooper provides a practical traction MRL solution for residential buildings with pit and headroom limitations. Suitable for rated loads up to 1050kg, Galaxy cooper features premium quality gearless motor, 2:I suspension and speeds of up to Im/s. The state-of-the-art inverter minimises noise and delivers outstanding ride quality and exceptionally low energy consumption.

| Suspension          | 2:1  |
|---------------------|--|
| Machine Room        | MRL  |
|                     |  |
| Max Car Travel (m)  | 40   |
| Max no of Stops     | 14   |
| Max Car Speed (m/s) | 1.7  |
| Rated Load (kg)     | 300-1000   |
| Motor               | Gearless Belt  |
| Shaft Structure     | NA   |
| Min Pit Depth       | 2150   |
| Min Headroom(mm)    | 4800   |
| Max car entrance    | 2  |
| Door Type           | Auto   |
|                     | Machine Room<br>Max Car Travel (m)<br>Max no of Stops<br>Max Car Speed (m/s)<br>Rated Load (kg)<br>Motor<br>Shaft Structure<br>Min Pit Depth<br>Min Headroom(mm)<br>Max car entrance |

### **ELEVATOR FEATURES & ADVANTAGES**

C

Compact design World class design Spatial efficiency Safe door closing Emergency evacuation Fast delivery



# MAS INDUSTRIES PVT. LTD.

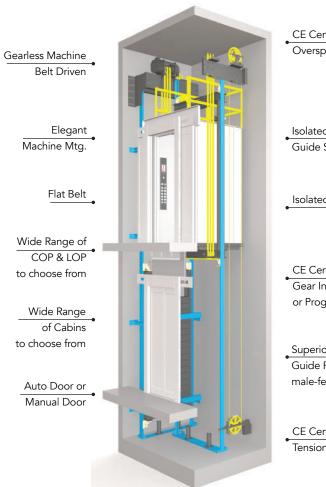
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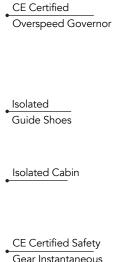
Ideal for the modernisation of existing lifts and those with narrow shafts, Galaxy cooper strictly complies with lifts directive 2014/33/EC and standard EN81-21.





Split type control panel design to drive belt type motor which give the best ride quality in demanding elevator technology.





Gear Instantaneous or Progressive

Superior Quality Guide Rails with male-female joint

CE Certified Rope Tensioner with Switch 

# MAS TOUCH 03



# PROPOSED MODEL

#### Galaxy Cooper (Auto Telescopic Doors)

| Passenger | Car Are                         | Car Inside   | Shaft Size   | Clear Opening  |  |  |
|-----------|---------------------------------|--|--|--|--|--|
| Capacity  | in sq.mm                        | (WxD) in mm  | (WxD) in mm  | (WxH) in mm  |  |  |
|           | min1.00                         | 800x1250   | 1400x1600  | 700x2000   |  |  |
| 6         | max1.10                         | 1000x1100  | 1600x1500  |  |  |  |
|           | min1.33                         | 900x1500   | 1500x1850  | 800x2000   |  |  |
| 8         | max1.44                         | 1200x1200  | 1800x1550  |  |  |  |
| Gala      | ху Сооре                        | r (Auto Centi  | e Opening D  | oors)  |  |  |
| 6         | min1.00                         | 800x1250   | 1550x1550  | 700x2000   |  |  |
|           | max1.10                         | 1000x1100  | 1650x1400  |  |  |  |
| 8         | min1.33                         | 900x1500   | 1730x1800  | 800x2000   |  |  |
|           | max1.44                         | 1200x1200  | 1880x1500  |  |  |  |
|           | Capacity<br>6<br>8<br>Gala<br>6 | Capacity in sq.mm   min1.00 min1.00   6 max1.10   min1.33 max1.44   Galaxy Coope min1.00   6 min1.00   8 min1.00   8 min1.33 | Capacity in sq.mm (WxD) in mm   min1.00 800x1250   6 max1.10 1000x1100   min1.33 900x1500   8 max1.44 1200x1200   Galaxy Cooper (Auto Centul) 6 min1.00 800x1250   6 min1.00 800x1250 max1.10 1000x1100   8 min1.33 900x1500 900x1500 900x1500 | Capacity in sq.mm (WxD) in mm (WxD) in mm   min1.00 800x1250 1400x1600   6 max1.10 1000x1100 1600x1500   min1.33 900x1500 1500x1850   8 max1.44 1200x1200 1800x1550   Galaxy Cooper (Auto Centre Opening D 6 min1.00 800x1250   6 min1.01 1000x1100 1650x1400   8 min1.33 900x1500 1730x1800 | Capacity in sq.mm (WxD) in mm (WxD) in mm (WxH) in mm   min1.00 800x1250 1400x1600 700x2000   6 max1.10 1000x1100 1600x1500   min1.33 900x1500 1500x1850 800x2000   8 max1.44 1200x1200 1800x1550 Galaxy Cooper (Auto Centre Opening Doors)   6 min1.00 800x1250 1550x1550 700x2000   8 min1.01 1000x1100 1650x1400 800x2000 | Capacity in sq.mm (WxD) in mm (WxD) in mm (WxH) in mm   min1.00 800x1250 1400x1600 700x2000   6 max1.10 1000x1100 1600x1500   min1.33 900x1500 1500x1850 800x2000   8 max1.44 1200x1200 1800x1550   Galaxy Cooper (Auto Centre Opening Doors) 6 min1.00 800x1250   6 min1.00 800x1250 1550x1550 700x2000   8 min1.33 900x1500 1730x1800 800x2000 |

Cabin Wall - SS Hairline + Miror Flooring - Black Granite Finish Mirror - Designer Car Operating Panel - Surface mounted Handrail - Bar Hairline + Mirror Finish Lighting - Indirect + Direct Ventilation - Blower / Fan

# Galaxy CTL

# See All Sides

Galaxy CTL is the ideal traction MRL solution for commercial and public buildings. Serving rated loads of up to 1000kg, Galaxy CTL is built to high technical specifications and is specifically designed to support the installation of up to three cabin doors and a cantilever car frame.

| GENERAL SPACE      |                     |                 |
|--------------------|---------------------|-----------------|
|                    | Suspension          | 2:1             |
|                    | Machine Room        | MRL             |
| ECH SPECIFICATIONS |                     |                 |
|                    | Max Car Travel (m)  | 24              |
|                    | Max no of Stops     | 8               |
|                    | Max Car Speed (m/s) | 1               |
|                    | Rated Load (kg)     | 272-1000        |
|                    | Motor               | Geared/Gearless |
|                    | Shaft Structure     | NA/Optional     |
|                    | Min Pit Depth       | 1500            |
|                    | Min Headroom(mm)    | 4250            |
|                    | Max car entrance    | 3               |
|                    | Door Type           | Manual/Auto     |

# ELEVATOR FEATURES & ADVANTAGES

World class design

Emergency evacuation

Eco-friendly

Fast delivery



# MAS INDUSTRIES PVT. LTD.

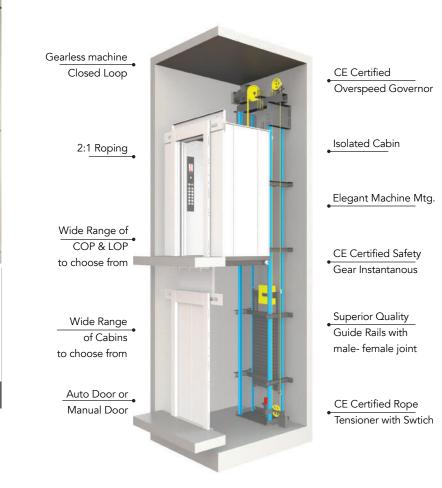
#### \*\*\*\*

Featuring a range of customisable design solutions, Galaxy CTI, is the first choice for panoramic lifts.





MRL controller panel. Accomplished with Japanese and Italian technology which gives best and safe ride quality for the passenger



# MAS SILVER 03



# PROPOSED MODEL

|         | Galaxy CTL (Auto Telescopic Doors) |            |               |             |               |  |
|---------|------------------------------------|------------|---------------|-------------|---------------|--|
| Sr. No. | Passenger                          | Car Are    | Car Inside    | Shaft Size  | Clear Opening |  |
|         | Capacity                           | in sq.mm   | (WxD) in mm   | (WxD) in mm | (WxH) in mm   |  |
|         |                                    | min1.00    | 800x1250      | 1550x1650   | 700x2000      |  |
| 1       | 6                                  | max1.10    | 1000x1100     | 1750x1600   |               |  |
|         |                                    | min1.33    | 900x1500      | 1650x1850   | 800x2000      |  |
| 2       | 8                                  | max1.44    | 1200x1200     | 1950x1600   |               |  |
|         | Gal                                | axy CTL (A | Auto Centre ( | Opening Doo | rs)           |  |
| 1       | 6                                  | min1.00    | 800x1250      | 1800x1560   | 700x2000      |  |
|         |                                    | max1.10    | 1000x1100     | 1600×1915   |               |  |
| 2       | 8                                  | min1.33    | 900x1500      | 1950x1800   | 800x2000      |  |
|         |                                    | max1.44    | 1200x1200     | 1800x2015   |               |  |

Cabin Wall - SS Mirror + Etching Flooring - Designer Marble Finish Mirror - Designer Car Operating Panel - Flush Type Panel Handrail - Not Applicable Lighting - Indirect + Direct Ventilation - Blower / Fan

# HYDE - R

# The Refreshing Tool

Hyde-R indirect acting hydraulic lift is ideal for existing or new residential buildings that have pit and headroom limitations. The option of a small cabinet for the power unit and controller enables installation in shafts with or without a machine room.

| GENERAL SPACE       | Suspension          | 1:2         |
|---------------------|---------------------|-------------|
|                     | Machine Room        | Hydraulic   |
| TECH SPECIFICATIONS | Max Car Travel (m)  | 18          |
|                     | Max no of Stops     | 7           |
|                     | Max Car Speed (m/s) | 0.5         |
|                     | Rated Load (kg)     | 272-1000    |
|                     | Motor               | Hydraulic   |
|                     | Shaft Structure     | NA/Optional |
|                     | Min Pit Depth       | 1350        |
|                     | Min Headroom(mm)    | 4000        |
|                     | Max car entrance    | 2           |
|                     | Door Type           | Manual/Auto |

# **ELEVATOR FEATURES & ADVANTAGES**

Customized solution Spatial efficiency

Fast delivery



# MAS INDUSTRIES PVT. LTD.

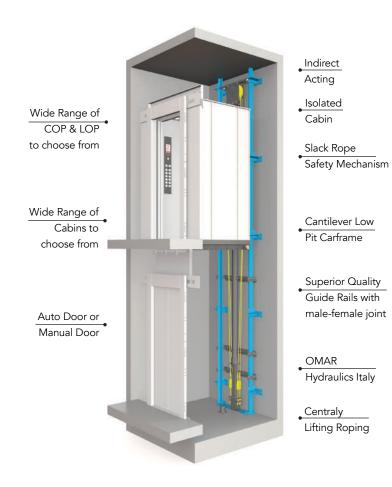
#### $\star\star\star\star\star$

Hyde-R is a cost-effective, eco-friendly and versatile lift solution that can be adapted to fit.





Standard hydraulic controller which accomplished with all kind of passenger safest and maintain floor level of car in all situation.



### MAS ELEMENTAL 02



# PROPOSED MODEL

|         |           |          |             | Hyde - R  |                             |                                |               |
|---------|-----------|----------|-------------|---|-----------------------------|--------------------------------|---------------|
|         |           |          |             | Car Collapsible<br>Landing Manual<br>Swing Door | Auto<br>Telescopic<br>Doors | (Auto Centre<br>Opening Doors) |               |
| Sr. No. | Passenger | Car Are  | Car Inside  | Shaft Size                                      | Shaft Size                  | Shaft Size                     | Clear Opening |
|         | Capacity  | in sq.mm | (WxD) in mm | (WxD) in mm                                     | (WxD) in mm                 | (WxD) in mm                    | (WxH) in mm   |
|         |           | min1.00  | 800x1250    | 1300x1470                                       | 1550x1650                   | 1550x1570                      | 700x2000      |
| 1       | 6         | max1.10  | 1000x1100   | 1480x1340                                       | 1460x1490                   | 1610x1420                      |               |
|         |           | min1.33  | 900x1500    | 1400x1740                                       | 1380x1500                   | 1750x1820                      | 800x2000      |
| 2       | 8         | max1.44  | 1200×1200   | 1660x1440                                       | 1590×1690                   | 1810x1520                      |               |
|         |           |          |             |   |                             |                                |               |

Flooring - PVC Black Studded Finish Mirror - Designer Car Operating Panel - Surface mounted Handrail - Round Chrome Finish Lighting - Indirect + Direct Ventilation - Blower / Fan

Cabin Wall - MS Powder Coated

INDUSTRIES FVT. EFE

# Galaxy Wellness

### Wellness Forever

**GENERAL S** 

**TECH SPECIE** 

Galaxy Wellness is a practical traction MRL solutions for hospitals. Serving rated loads of up to 1000kg, Atlas Premium is a shaft, Featuring automated emergency evacuation capabilities, Galaxy Wellness provides peace of mind for the traveller.

| PACE      |                     |                 |
|-----------|---------------------|-----------------|
|           | Suspension          | 2:1             |
|           | Machine Room        | MR/MRL          |
| FICATIONS |                     |                 |
|           | Max Car Travel (m)  | 45              |
|           | Max no of Stops     | 16              |
|           | Max Car Speed (m/s) | 1.75            |
|           | Rated Load (kg)     | 800-1500        |
|           | Motor               | Geared/Gearless |
|           | Shaft Structure     | NA              |
|           | Min Pit Depth       | 2150            |
|           | Min Headroom(mm)    | 4800            |
|           | Max car entrance    | 2               |
|           | Door Type           |                 |

# ELEVATOR FEATURES & ADVAN

CES

Low noise levels Spatial efficiency Emergency alarm call manager Emergency evacuation Eco-design Fast delivery



6.0

# MAS INDUSTRIES PVT. LTD.

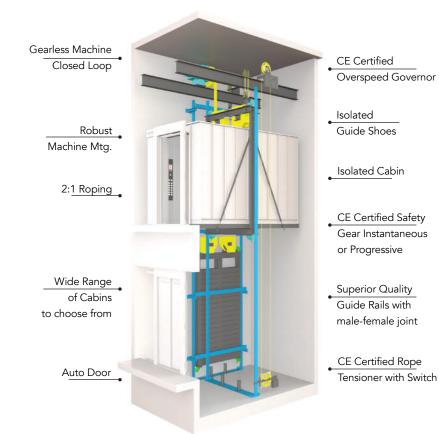
#### \*\*\*\*

Passenger can enjoy seamless, stress free travel and reduced waiting times with the additional feature of Destination Control, Outstanding performance and exceptionally low energy consumption are garenteed.





Safe and reliable controller design which gives the best performance in high demanding environment of patient transportation.



# HOSPITAL LIFT CABIN



# PROPOSED MODEL

| Galaxy Wellness (Auto Telescopic Door) |  |             |             |             |  |  |
|--|--|-------------|-------------|-------------|--|--|
| Sr. No.                                | r. No. Passenger Car Inside Shaft Size C |             |             |             |  |  |
|  | Capacity                                 | (WxD) in mm | (WxD) in mm | (WxH) in mm |  |  |
| 1                                      | 15                                       | 1000x2400   | 1800x2775   | 800x2000    |  |  |
| 2                                      | 20                                       | 1300x2400   | 2250x2775   | 1200x2000   |  |  |
| 3                                      | 26                                       | 1400x2750   | 2350x3125   | 1200x2000   |  |  |
|  |  |             |             |             |  |  |

Cabin Wall - SS Hairline Flooring - Aluminium Chequer Plate Mirror - Half Height Full Width Car Operating Panel - Full Length Panel Handrail - Not Applicable Lighting - Indirect + Direct Ventilation - Blower / Fan

# Pancube / Pancurve

# When View is Important

We design Square, semi-circular or completely circular, our panoramic cabins are prefectly covering the most demanding design requirements.

Due to the enormous flexibility in choosing forms and materials, each panaromic cabin is always designed and contructed in absolute harmony with the architectural style of each building.

#### **GENERAL SPACE**

| Suspension          | 2:1      |
|---------------------|----------|
| Machine Room        | MRL      |
|                     |          |
| Max Car Travel (m)  | 24       |
| Max no of Stops     | 8        |
| Max Car Speed (m/s) | 1        |
| Rated Load (kg)     | 272-1000 |
| Motor               | Gearless |
| Shaft Structure     | NA       |
| Min Pit Depth       | 1500     |
| Min Headroom(mm)    | 4500     |
| Max car entrance    | 1        |
| Door Type           |          |
|                     |          |

ELEVATOR FEATURES & ADVANTAGES

World class design

Emergency evacuation

Eco-design

Fasticalivery





#### \*\*\*\*

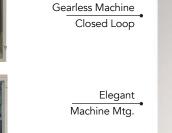
This way the cabin is being upgraded from a simple means of transportation, to an architectural element. A real "ornament", ideal for luxury stores, shopping malls and modern residences.



TECH SPECIFICATIONS



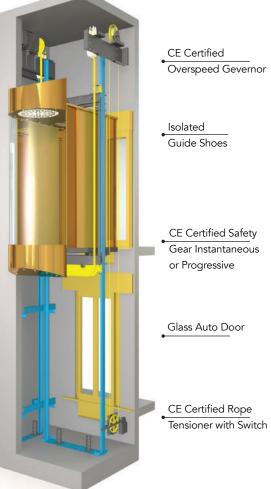
Stylish controller design which best suits for your modern panoramic elevator and give most comfortable ride quality. Design to showcase your commercial complex, prestigious hotels and shopping centre.



2:1 Roping

Wide range of Cabins to choose from

Superior Quality Guide Rails with male-female joint



# PANAROMIC CABIN



# PROPOSED MODEL

| Sr. No. | Passenger | Car Inside      | Shaft Size     | Clear Opening |
|---------|-----------|-----------------|----------------|---------------|
|         | Capacity  | (WxD) in mm     | (WxD) in mm    | (WxH) in mm   |
| 1       | 6         | 1100x1100       | 2050x1850      | 800x2000      |
| 2       | 8         | 1400x1100       | 2250x1900      | 800x2000      |
| 3       | 10        | 1400x1350       | 2250x1950      | 800x2000      |
| 4       | 13        | 1500x1550       | 2350x2150      | 900x2000      |
|         | Pana      | curve (Auto Cen | tre Opening Do | ors)          |
| 1       | 8         | 1100x1600       | 2200x2185      | 800x2000      |
| 2       | 10        | 1200x1800       | 2300x2355      | 800x2000      |
| 3       | 13        | 1300x1950       | 2400x2535      | 900x2000      |

Cabin Wall - Glass + Designer Flooring - White Marble Finish Mirror - Not Applicable Car Operating Panel - Full Length Panel Handrail - Not Applicable Lighting - Indirect + Direct Ventilation - Blower / Fan

# Galaxy Jumbo

# The Body Builder

Fully compliment with Machinery Directive 2006/42/EC, Galaxy Jumbo is a dependable worrking tool, characterised by its reliable performance and endurance under harsh working conditions. You create the specifications for your Galaxy Jumbo. Flexible production enables us to meet your individual requirements with ease.

| RAL SPACE      | Suspension          | 2:1      |
|----------------|---------------------|----------|
|                | Machine Room        | MR/MRL   |
| SPECIFICATIONS | Max Car Travel (m)  | 45       |
|                | Max no of Stops     | 16       |
| >              | Max Car Speed (m/s) | 1        |
|                | Rated Load (kg)     | 500-3000 |
|                | Motor               | Gearless |
|                | Shaft Structure     | NA       |
|                | Min Pit Depth       | 1500     |
|                | Min Headroom(mm)    | 3450     |
|                | Max car entrance    | 2        |
|                | Door Type           |          |

### **ELEVATOR FEATURES & ADVANTAGES**

**Rodust construction** 

Spatial efficiency

Customised solution

Fast delivery



# MAS INDUSTRIES PVT. LTD.

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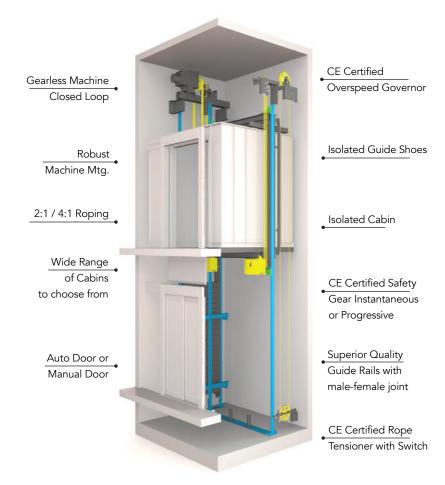
GEN

Galaxy Jumbo is a hydraulic hoisting lift for freight, designed primarily for industrial facilities and warehouses, with no requirements for separate machine room.





Energy Saving, inverter-based freight elevator which take care of your heavy vertical transport in warehouse, store, Shop, restaurant, etc.



### FREIGHT LIFT CABIN



# PROPOSED MODEL

Galaxy Jumbo (Car & Landing Manual Collapsible Door)

| Sr. No.                             | Rate Load       | Car Inside | Shaft Size         | Clear Opening |  |
|-------------------------------------|-----------------|------------|--------------------|---------------|--|
|                                     | Kgs (WxD) in mm |            | (WxD) in mm        | (WxH) in mm   |  |
| 1                                   | 500             | 1200x1100  | 1960x1370          | 1100x2000     |  |
| 2                                   | 1000            | 1600x1575  | 2420x1850          | 1400x2000     |  |
| 3                                   | 1500            | 1900x1800  | x1800 2720x2080    | 1700x2000     |  |
| 4                                   | 2000            | 2100x2025  | 100x2025 2920x2300 |               |  |
| Galaxy Jumbo (Auto Telescopic Door) |                 |            |                    |               |  |
| 1 500                               |                 | 1200x1100  | 1960x1580          | 1100x2000     |  |
| 2                                   | 1000            | 1600x1575  | 2420x1970          | 1400x2000     |  |
|                                     |                 | 1900x1800  | 2720x2290          | 1700x2000     |  |
|                                     |                 | 2100x2025  | 2920x2510          | 1700x2000     |  |

# Hyde - F

# The Tough Guy

Fully compliant with Machinary Directive 2006/42/EC, HYDE-F is a dependable working tool, characterised by its reliable performance and endurance under harsh working conditions. You create the specifications for your HYDE-F. Flexible production enables us to meet your individual requirements with ease.

| ENERAL SPACE     | Suspension          | 1:2       |
|------------------|---------------------|-----------|
|                  | Machine Room        | Hydraulic |
| H SPECIFICATIONS | Max Car Travel (m)  | 18        |
|                  | Max no of Stops     | 7         |
| $\rightarrow$    | Max Car Speed (m/s) | 0.5       |
|                  | Rated Load (kg)     | 500-3000  |
|                  | Motor               | Hydraulic |
|                  | Shaft Structure     | NA        |
|                  | Min Pit Depth       | 1350      |
|                  | Min Headroom(mm)    | 4000      |
|                  | Max car entrance    | 2         |
|                  | Door Type           |           |

### **ELEVATOR FEATURES & ADVANTAGES**

Robust construction Spatial efficiency Customised solution Fast delivery



# MAS INDUSTRIES PVT. LTD.

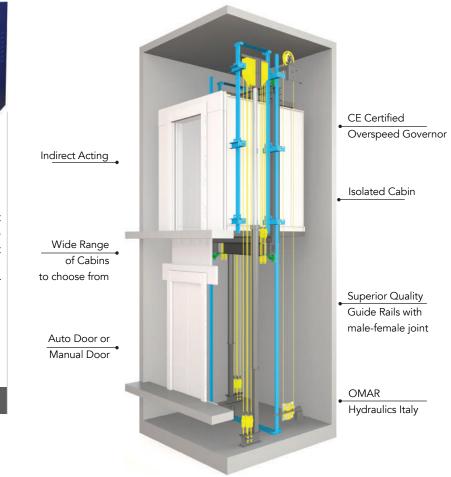
#### \*\*\*\*

HYDE-F is a hydraulic hoisting lift for freight, designed primarily facilities and warehouses, with no requirements for separate machine room.

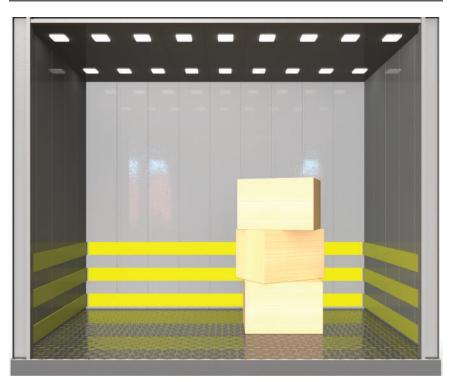




Hydraulic Freight elevator design to do complex transport task in warehouse, shopping centre or industrial facilities.



# FREIGHT LIFT CABIN



# PROPOSED MODEL

|         | Hyde-F (Car & Landing Manual Collapsible Door) |                |                  |               |  |  |  |
|---------|--|----------------|------------------|---------------|--|--|--|
| Sr. No. | Rate Load                                      | Car Inside     | Shaft Size       | Clear Opening |  |  |  |
|         | Kgs  | (WxD) in mm    | (WxD) in mm      | (WxH) in mm   |  |  |  |
| 1       | 500  | 1200x1100      | 1760x1370        | 1100x2000     |  |  |  |
| 2       | 1000   | 1600x1575      | 2140x1855        | 1400x2000     |  |  |  |
| 3       | 1500   | 1550x2200      | 2290x2480        | 1700x2000     |  |  |  |
| 4       | 2000   | 1925x2200      | 2670x2480        | 1700x2000     |  |  |  |
|         |  | Hyde-F (Auto 1 | Telescopic Door) |               |  |  |  |
| 1       | 500  | 1200x1100      | 2080x1480        | 1100x2000     |  |  |  |
| 2       | 1000   |                | 2250x1975        | 1400x2000     |  |  |  |
| 3       | 1500   | 1550x2200      | 2700x2600        | 1700x2000     |  |  |  |
| 4       | 2000   | 1925x2200      | 2700x2600        | 1700x2000     |  |  |  |
|         |  |                |                  |               |  |  |  |

37

# Automob T & H

# Personal Care

GENE

TECH

You can be assured of a safe entrance and exit of the vehicles, to the significant benefits of Mas Car lifts. Their construction is thought out to the smallest detail, and they are winning the best impressions since they are installed in busy private and public parking areas, continuously transporting every vehicles with outmost safety.

| Ens-           |                     | Т               | H         |
|----------------|---------------------|-----------------|-----------|
| RAL SPACE -    | Suspension          | 2:1/4:1         | 2:1       |
| RAL SPACE      | Machine Room        | MR/MRL          | Hydraulic |
| SPECIFICATIONS | Max Car Travel (m)  | 24              | 18        |
|                | Max no of Stops     | 8               | 7         |
|                | Max Car Speed (m/s) | 1               | 0.5       |
|                | Rated Load (kg)     | 2500-3000       | 2500-3000 |
|                | Motor               | Geared/Gearless | Hydraulic |
| . 600 800      | Shaft Structure     | NA              | NA        |
|                | Min Pit Depth       | 1500            | 1500      |
|                | Min Headroom(mm)    | 5500            | 5500      |
|                | Max car entrance    | 2               | 2         |
|                | Door Type           |                 |           |

# ELEVATOR FEATURES & ADVANTAGES

Stiffness

Safety

Reliability

Aesthetics

Ease of installation



# MAS INDUSTRIES PVT. LTD.

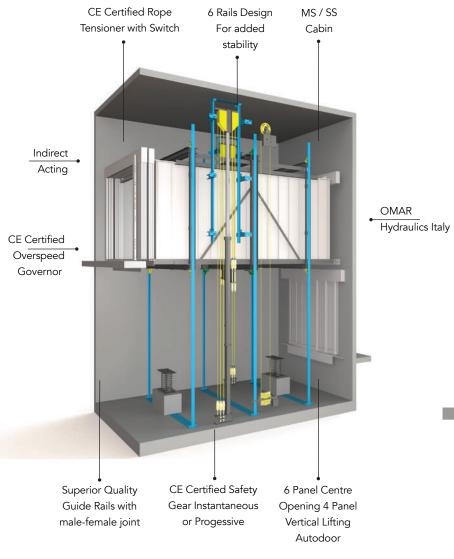
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MAS car - hydraulic and traction - are forged in order to withstand every hardship, satisfying even the most demanding requirements of functionality.

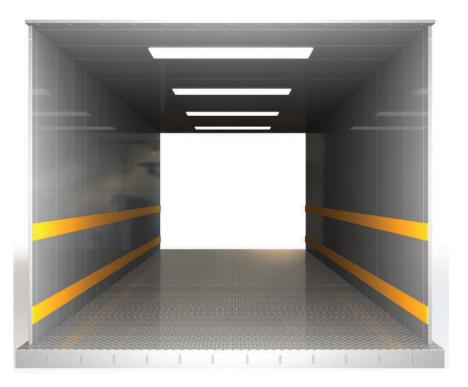




Robust and rigid design for carrying heavy item like machinery and Car safely to the destination.



# AUTOMOBILE LIFT CABIN



| PROPOSED M | IODEL                  |
|------------|------------------------|
|            | Automob - U (Poth Sido |

| Sr. No. | Rated Load | Car Inside  | Shaft Size for 4 Panel | Shaft Size for 6 Panel | Clear Opening |
|---------|------------|-------------|------------------------|------------------------|---------------|
|         | Kgs        | (WxD) in mm | Verical Doors          | Centre Opening Doors   | (WxH) in mm   |
| 1       |            | 2600x5600   | (WxD) in mm            | (WxD) in mm            | 2600x2600     |
| 2       |            | 2500x5600   | 3300x6460              | 3700x6200              | 2500x2500     |
| 3       | 3000       | 2400x5600   | 3200x6460              | 3550x6200              | 2400x2400     |
| 4       | 1          | 2300x5300   | 3100x6460              | 3400x6200              | 2300x2300     |
| 5       |            | 2200x5200   | 3000x6160              | 3300x5900              | 2200x2200     |
|         |            | Auto        | mob - T (Both Side     |                        |               |
| 1       |            | 2600x5600   | 3650x6460              | 3775x6200              | 2600x2600     |
| 2       | -          | 2500x5600   | 3550x6460              | 3675x6200              | 2500x2500     |
| 3       |            | 2400x5600   | 3450x6460              | 3575x6200              | 2400x2400     |
| 4       |            | 2300x5300   | 3350x6100              | 3475x5900              | 2300x2300     |
| 5       |            | 2200x5200   | 3250x6000              | 3375x5800              | 2200x2200     |



# The Smart Guy

MAS Dumbwaiter is a small frieghts traction MRL lift. It is the ideal partner for lifting lightweight goods such as clothes, food, papers and other items. An excellent choice for both commercial and residential usage, the Dumbwaiter offers convenience and style to resturants, cafes, shops, warehouses, offices, hotels, houses, flats and other property types.

| GENERAL SPACE       | Suspension          | 1:1         |
|---------------------|---------------------|-------------|
|                     | Machine Room        | MR/MRL      |
| TECH SPECIFICATIONS | Max Car Travel (m)  | 40          |
|                     | Max no of Stops     | 12          |
|                     | Max Car Speed (m/s) | 0.15-0.6    |
|                     | Rated Load (kg)     | 25-300      |
|                     | Motor               | Drum/Geared |
|                     | Shaft Structure     | NA/Optional |
|                     | Min Pit Depth       | 600         |
|                     | Min Headroom( mm )  | 1600        |
|                     | Max Car Entrance    | 3           |
|                     | Door Type           |             |

ELEVATOR FEATURES & ADVANTAGES

Robust construction Spatial efficiency

**Customised solution** 

Fast delivery



# MAS INDUSTRIES PVT. LTD.

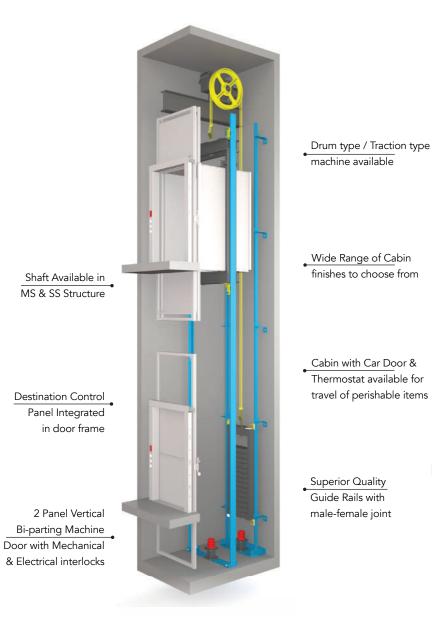
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MAS Dumbwaiter complies with European legislation (EN 81-3) and can be supplied with a 'self-supporting' steel frame if a concrete shaft is not available.

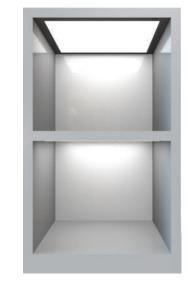




An economic design with average load capacity which carry your object safely to the destination.



# DUMBWAITER CABIN

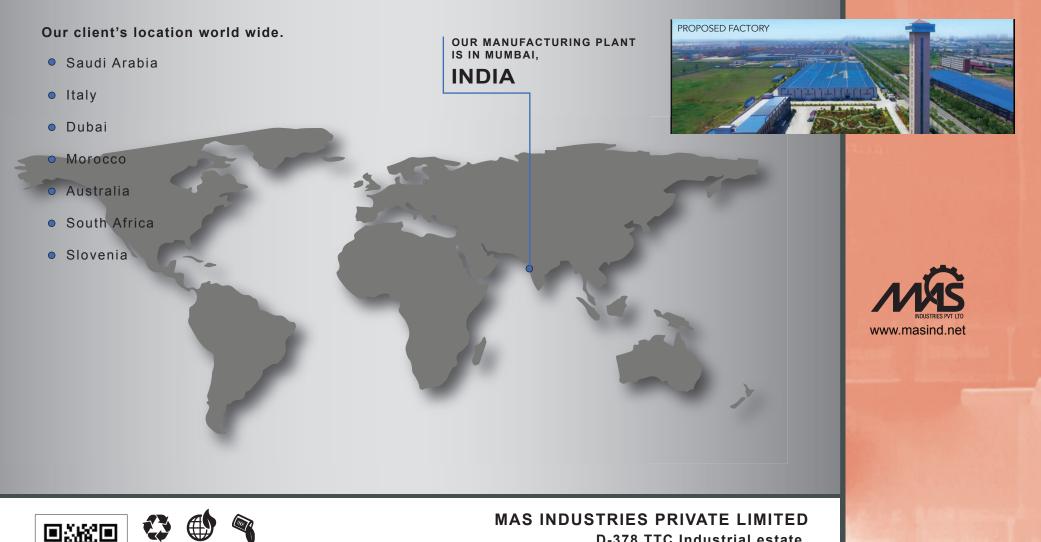


Cabin Wall - SS Hairline Flooring - SS Hairline Mirror - Not Applicable Car Operating Panel - Not Applicable Handrail - Not Applicable Lighting - Indirect + Direct Ventilation - Not Applicable

| Dumbwaiter (Manual Ve | ertical Bi-parting | Door) | ł |
|-----------------------|--------------------|-------|---|
|                       |                    |       |   |

| Sr. No. | Rate Load | Car Inside  | Shaft Size  | Clear Opening |
|---------|-----------|-------------|-------------|---------------|
| 1       | Kgs       | (WxD) in mm | (WxD) in mm | (WxH) in mm   |
| 2       | 200       | 900x1000    | 1400x1400   | 700x1200      |
| 3       | 250       | 1000x1200   | 1500x1550   | 700x1200      |
|         |           |             |             |               |

# 41



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# THE **COMPLETE LIFT** BROCHURE