





Installation

NASSA can be easily installed both in new & existing

The shaft can be made up of wall or can be made up of metal profiles (Metal Shaft) & located inside or outside the buildings.

Coverings

The car of NASSA can be customised according to the personal taste. Actually the customers can choose among the several skin plates at disposal and moreover among specific covering such as high pressure laminates, brushed stainless steel in natural or coloured finished.

Push Button Control Panel

The NASSA push control panel is practical and easy to use. It is supplied with call, alarm and stop push button with key to give the consent to work.

In case of temporary interruption of power supply, safe & efficient system provides the energy required to ensure the descent of the car in complete safety and with light

Customization

NASSA can be customized according to your requirements. So that it adds more fascination to your house.

Silence

NASSA is eqipped with a noiseless & comfortable gearless system. Automatic doors with designs to suit customers choice, also allow easy operation for physically challenged.



AN ISO 9001:2008 CERTIFIED COMPANY

Head Office

- 17, Upper Ground Floor, Silver Plaza Opposite Kabir Colony, Anoopshahar Road Jamalpur, Aligarh 202 001 (U.P.)
- +91 9897271910
- nassaelevators@hotmail.com nassaelevators@gmail.com
- www.nassaelevators.com

RESIDENTIAL COMMERCIAL **INDUSTRIAL**

LIFTING standards

New Delhi

Sir Syed Apartment 766/21 Raja Chowk, Near Gali No. 18 Zakir Nagar, New Delhi - 110025 +91 7217277271

Greator Noida

1st Floor, 10/3, Shri Laxmi Plaza, Tugalpur, Greator Noida - 201310 Mob.: 9897271910

Bareilly

SA 53, Shopping Area, Deen Dayal Puram, Bareilly - 243005 Mob.: 7982091097



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Nassa can be customised according to site condition & requirements.

What is NASSA

NASSA is a practical and economical home lift solution for reduced dimensions of the pit and headroom, managing to contain costs for preparation of the shaft.

NASSA offer NASSA with a high technological content, modern and adaptable to any type of architectural context.

Why Select NASSA

Home Lift Solution, NASSA allows advantages of Ease of installation
Cost effectiveness
Quiet operation
Reliability
Safety

OUR ELEVATOR RANGE

PASSENGER LIFT

PANAROMIC LIFT

HOSPITAL LIFT

1 HOME LIFT

GOODS LIFT

HYDRAULIC LIFT

M.R.L LIFT

DUMBWAITER

Mission

We aim to achieve our larger objectives by effectively applying our fundamental working principle & values, like professionalism, integrity and an unwavering commitment of providing the best-in class product offering, while continuously improving ourselves.

their vast experience and service in the industry, their names simply define the brand in the market.

Down to earth people like them have structured the company "NASSA" to cater to the elevator world.

Vision

NASSA continuously strived to remain a dynamic organisation, extending solution to key sector, through its technology-driven offering, leading to enhanced customer satisfaction & delight and to achieve horizontal as well as vertical growth.

NASSA remains a responsible corporate citizen committed to environmental substainbility.



Home lift is the elevator designed to meet vertical mobility needs in public & private buildings. It is the ideal solution for elderly and impaired mobility persons who can finally move autonomously and free from stairs.

It is a modern product, designed and manufactured to meet a wide range of needs from the garage to the roof, you can move effortlessly up to 4 floors.



Brings you a revolutionary concept in the field of elevators to give you absolute freedom in designing - MRL - Machine Room Less Elevators!

Our exclusive Machine room less elevators brings aesthetic enhancements for you structure.



- Order To Erection In 15 Days
- Low Construction or Demolition Flexibility
- No Machine Room Needed
- Multiple Safety Features
- 27x7 Maintenance Assistance
- Noiseless Jerk Less Function
- Wooden Finish / Marble / Glass Options Available
- Over 300+ Cabin Personalization





- Controller Full Proof to voltage (PLC or Solid state) with fully collective-selective system.
- AC VVVF drive for jerk free operation & for variable speed.
- · overload indication and Auto Door announcing system.
- · Avail Inverter facility for single base at time of Power failure.
- Push Button Luminous type highly attractive as well as durable.
- · Facility Floor Position Indication at the floors as well as in cabin.









These automatic lifts are built specially for usage by hospitals. Stretchers can be accommodated. Cabin if required can be washed or fumigated there is no jerk in starting or stopping. The range from 13 persons to 40 persons with the minimum size beginning from 3' x 7'.

The cabin walls can be of M.S. Painted, M.S. Powder Coated or hairline brush finished stainless steel collapsible channel gates or swing doors with glass vision windows can be provided.

Swing door be varied from floor to floor to suit the decor. Automatic doors can be also be provided.







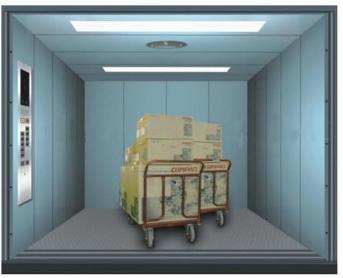


Nassa has been successful in implementing its technical expertise to install over 1200 heavy goods elevators as per customer requirement. We have completed prestigious customized jobs in record time, including installation of 16 MT elevator, 4 meter opening auto door and other Non-Standard elevator requirements.

We are able to exceed safety standards and provide an all-round solution due to our in house design team and world renowned software digipara.

KG LOAD CAPACITY 50 to 5000





Compared with traction lift, hydraulic has the following obvious advantages

Flexible setting of the machine room position

Top machine room is not needed. A machine room can be flexibly set within 10 meters ranges near the shaft which more complys with the individual design requirements of the constructions.

Wide loading range, strong adaptability

Large car and tonnage design, maximum carrying ability reaches to 2 tons.

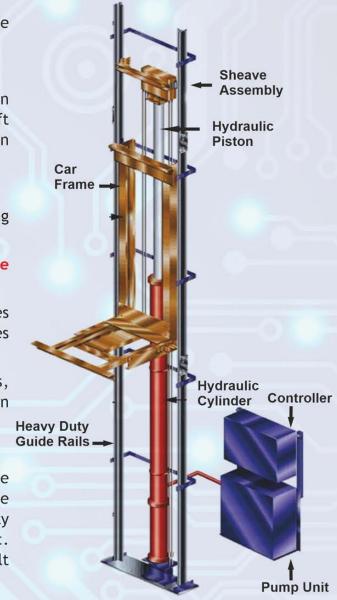
Saving space and energy consumption, reducing the cost

Counterweight device is not needed, which increases the utilization rate of the hoist way and greatly saves the construction space and costs.

Meanwhile, when the lift is going downwards, depending upon the work done by the cabin's own weight, no electricity is consumed.

The highest safety and reliability

Apart from all the safety protection devices of the traction lifts, we additionally add the multiple hydraulic circuit protection systems such as safety valve, limited speed disconnecting valve etc. The products are of the compact structure, low fault rate, easy for the daily maintenance.















Traction Machine



TECHNICAL DETAILS

- SPEED 0.5 to 2.5 MPS
- ROPING 1:1, 2:1
- ROPE DATA 10 to 13 MM
- SHEAVE DATA In Inch 21, 22, 15



Yaskawa Drive



Multi Fuzi LM Drive

Montanary Machine







Overspeed Governer





DUMB WAITER

DR - 06

250 kg. to 1500 kg. Available

Passenger Capacity Kg 450

1/36, 1/40, 1/42 Gear Ratio

Oil Capacity 2.5 (approx) Weight Of Machine (Kg) 265 (approx)







AUTO GLASS DOOR



AUTO DESIGN DOOR



AUTO GOLD FINISH DOOR



SS DOOR



MANUAL GLASS SWING DOOR



MANUAL TELESCOPIC DOOR



MANUAL SWING DOOR



MANUAL COLLAPSIBLE DOOR



MANUAL IFD DOOR



A short journey in the lifts could abruptly turn to something very tense and scary should there be a power failure with no ARD installed.

Discover the relieving experience of getting out of trapped doors with our reliable & economical lift ARD that brings you safely down to the nearest operating floor & opens the door. Trusted and proven technology universally accepted by lift manufacturers.

Application:

MRL / Gearless / Geared and Hydraulic Motors.

Advantages:

Almost independent of life controllers means Lessr wires are going & coming from controller to ARD.

No need of emergency lights in the elevator car.

Door type cabinet for easy access inside the ARD in case of trouble shooting.

Can be connected to single phase site.

IGBT based charging for longer battery life.

Digital Signal processing for constant pure sine wave output.

IGBT technology for higher reliability of ARD.

Product Offeings:

Regular ARD 5 HP to HP (2 Phase Output/Single Phase Output).

ARD for 3 Phase Operations-Otis, Kone, Sehindler.

3 Phase ARD with Backup and Rescue.

Jarkless ARD for Hotels/Hospitals.

Servo Stabilizer with isolation transformer.

Micro Processor Based Panel









NASSA GEARLESS MACHINE

VG Series is a new-generation gearless machine for elevators powered by a permanent magnet synchronous motor. Compact modular design, light weight and low operating noise levels make it especially suitable for machine room-less applications. VG series has outstanding torque and cogging characteristics and no oil spillage problems. Real saving in energy consumption, space and routine maintenance, contribute to a significant reduction in cost of ownership.



PERMANENT MAGNET SYNCHRONOUS MOTOR





High Duty Cycle



Very Low Noise



Higher Efficiency & Smooth Riding



Higher Efficiency & Smooth Riding



Significant Power



Simple Installation



Practically Maintenance Free



No Oil Spillage & Cleaning Issues



Minimum Headroom



Low Running

"From Perfect









NASSA SAFETY FEATURES

↑ AUTO RESCUE DEVICE

In the event of power cut off, the elevator will continue to operate till the nearest floor and open the doors to let passengers out safely.

↑ INFRARED LIGHT CURTAIN

Full height infra red curtain with multiple cross-crosing light beams detect the smallest obstruction in door path and stop doors from closing.

♦ OVER LOAD SENSOR WITH AUDIO VISUAL INDICATION

On overloading of the lift, car audio-visual indication is provided and doors are kept open till excess load is removed.

↑ CAR EMERGENCY LIGHT & FAN

The emergency light is always illuminated in normal condition and switches itself automatically to battery back up in case of power failure. Fan also operates for minimum 20 minutes after power failure.

↑ EMERGENCY ALARM & PUSH TO TALK

In case of any emergency or power failure, help can be obtained by alarming or by communicating at lobby through this system which is battery operated and self charging.

♠ SAFETY IN CASE OF OVER TRAVEL

Three phase electric power is disconnected from control panel and motor, the moment elevator car moves beyond the limit of top and bottom terminal floors causing immediate application of the brake to bring the elevator to halt.

↑ SAFETY IN CASE OF ROPE BREAKAGE

In the elevator of breakage of ropes, elevator speed exceeds the rated speed in the downward direction due to gravitational acceleration. The over speed governor activates the clutch mechanism thereby switching off main controls and jamming the elevator car safety on guide rails.

↑ CAR FAN AUTOMATIC SLEEP

Car fan automatically stops when there are no registered floor calls resulting into saving in power and enhancing its life.

♠ VOICE ANNUNCIATOR WITH MUSIC

This system provides detailed information to passengers related to next floor, direction of movement, door opening/closing, scheduled operations and other information depending on the building needs. This system features natural electronic voice synthesizers.















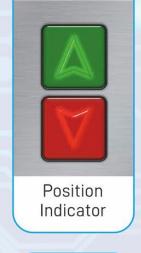




























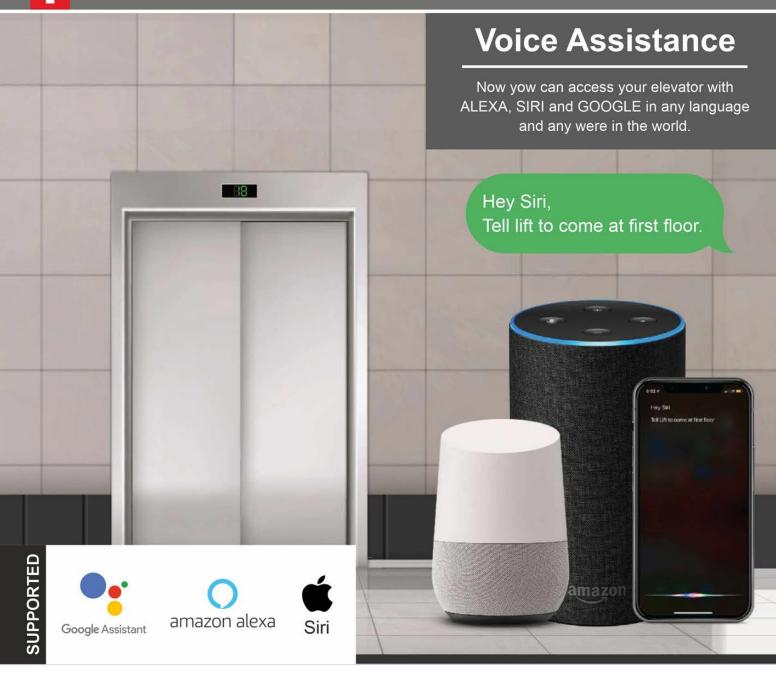
NASSA Buttons



POWER HOUSE FOR LIFT & ELEVATORS...

WE RISE BY LIFTING OTHERS...





Security **Finger Print**



Security **RFID**



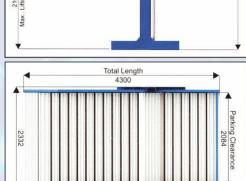


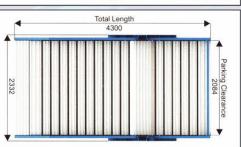




OUR PRESENCE







Technical Data

MODEL Max. Lifting Load Total Length Total Width Drive Through width Total Height Max. Lifting Height Lifting/Lowering Time **Electrical Required** Working By

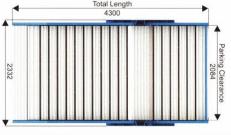
HDL-2115 4000 Kg. 5300 mm 2970 mm 2200 mm 2715 mm 2100 mm

60/40 Sec.

230-415V, 1/3 Ph, 50Hz

Hydraulically

Electric Auto Release



HDL-1815

2000 Kg.

4500 mm 2970 mm

2200 mm

2415 mm

1800 mm 50/35 Sec.

230-415V, 1/3 Ph, 50Hz

Hydraulically

Electric Auto Release

FEATURES



Lock Release

















Emergency Stop Button

Anti-slip

System Switch

Compatible Car Segments

MODEL **Upper Level** HDL-2115 SUV/Sedan/Hatchback HDL-1815 Sedan/Hatchback

Lower Level

SUV/Sedan/Hatchback Sedan/Hatchback

Application

Residential Commercial/Corporate Malls & Hotels

Bunglow, Bunglow, Apartments Valet or Single Occupancy Parking

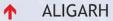
Only Valet











- **NEW DELHI**
- NOIDA
- **GREATOR NOIDA**
- **DEHRADOON**
- **GHAZIABAD**
- **ALLAHABAD**
- MATHURA
- **AGRA**
- KASGANJ
- ETAH

- BAREILLY
- BULANDSHAHAR
- KHURJA
- SAMBHAL
- **HATHRAS**
- **FATEHGARH**
- **FARRUKHABAD**
- **VARANASI**
- SIKANDRA RAO
- KHAIR





DOOR OPERATOR

ESCALATOR











MATERIAL HANDLING EQUIPMENT