

YugX - official distributor of MP lifts in India

Y1 · THE COMMERCIAL LIFT COLLECTION

Great buildings **move** **beautifully.**

Atria · Magna

PASSENGER · HEALTHCARE · INDUSTRIAL · AUTOMOTIVE

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SUPRA X22

STYLE NE07

APOLLO ART WALL

VILITER K11

VILITER K18

STYLE NA05

■ THE Y1 MANIFESTO

Great buildings move beautifully.

A building is judged by how it makes people feel – and nothing shapes that feeling more quietly, more constantly, than the way it moves them. The lobby's first impression, the patient's calm passage, the pallet that arrives before the shop opens: movement is the building's manners.

Movement is architecture – and it deserves the same attention as light, material and space. Y1 is that belief, engineered for the working building.

COMMERCIAL MOBILITY ARCHITECTURE



METROPOL PARASOL · SEVILLE, SPAIN

AN MP REFERENCE · 2011 – 2 GEARLESS MP GO LIFTS AT 1.6 M/S & 2 OUTDOOR ESCALATORS

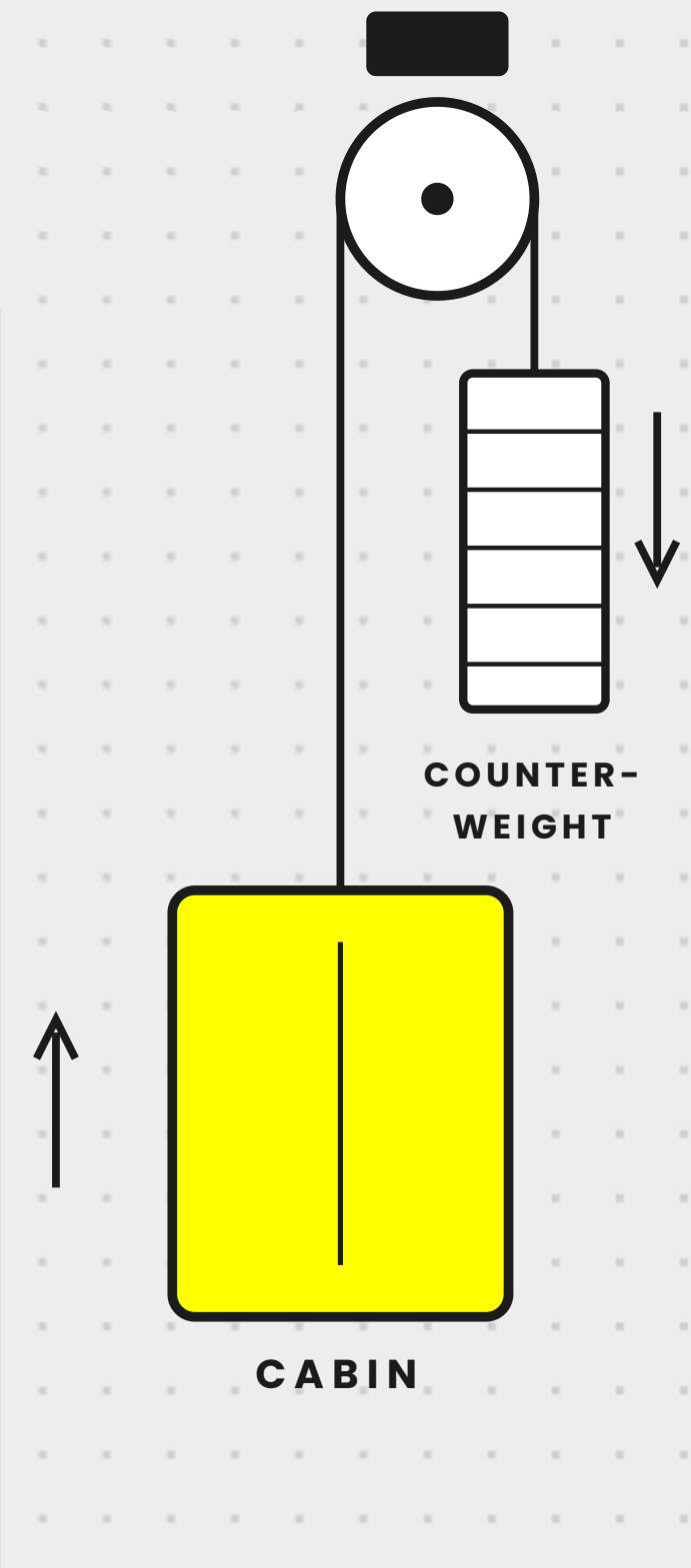
THE PRINCIPLE

Every journey, perfectly balanced.

At the heart of every YugX Y1 lift is a counterweight – a quiet, elegant idea perfected over a century in the world's finest buildings.

The counterweight balances the cabin, like two children on a see-saw. The motor never lifts the full load – only the gentle difference between them. That is why a true traction lift glides so quietly, runs so efficiently, and lasts so long.

It is the difference between a lift that is **engineered** and one that is merely assembled. Just balance – silent, effortless, and built to carry a building's people for decades. Every commercial lift now claims this principle. The page that follows is about the difference between claiming it and engineering it.



THE MOTOR MOVES ONLY THE DIFFERENCE

■ BEYOND MOTION

The difference isn't how a lift moves. It's how it's engineered.

Every modern commercial lift shares the same fundamentals – a counterweight, gearless traction, variable-frequency drives, precision doors. These are industry expectations now, not differentiators. The real difference begins after the lift starts moving.

	PROPRIETARY PLATFORM	ASSEMBLED SYSTEM	YUGX Y1
Engineering	A closed ecosystem, designed end-to-end by one manufacturer.	Components from many suppliers, integrated locally.	One platform, engineered with MP of Spain and adapted for India.
Diagnostics	Readable primarily by the maker's own service arm.	Depends on the controller supplier and the installer.	Open visibility through YugX Smart Mobility – the building sees everything we see.
Documentation	Comprehensive, but proprietary.	Varies significantly between suppliers.	Standardised GA drawings, dossiers and planning on every project.
Service	Manufacturer-led, on proprietary processes.	Only as strong as the local installer.	YugX's own trained engineers, on standardised procedures.
Modernisation	Often tied to proprietary upgrades and parts.	May require redesign, depending on original components.	Planned for lifecycle modernisation from day one.
Cost of ownership	A premium model – at purchase and through life.	Low entry cost; lifecycle costs vary.	Transparent at purchase, predictable through life.

We believe a lift should never become a **black box** – that conviction shaped Atria and Magna.

ENGINEERING TRUST

Behind YugX stands MP.

In October 2025, MP made its formal entry into India – and chose to make it through YugX. Under an exclusive partnership, YugX represents MP's complete range across the country: solutions for residential, commercial and infrastructure projects, with installation, service and training aligned to MP's global quality standards. European engineering, delivered by an Indian company built for Indian buildings.

Behind YugX stands **MP – MAC PUAR S.A. of Spain**. YugX brings the local half of the promise: Indian engineering, Indian installation crews, Indian service that answers the phone.

"Partnering with YugX allows us to combine our European heritage in technology and design with local expertise and on-ground commitment. Together, we are confident of redefining the elevator experience for Indian customers."

Eugenio Barroso · CEO, MP Lifts

1988

MP Lifts founded, Seville

165,000+

lifts manufactured

14 million

riders every day

100+

countries with MP lifts

50,000 m²

of factories in Spain

2,500 m²

of R&D laboratories

EUROPEAN PRECISION · INDIAN
DEVOTION



HAPAM · BUNSCHOTEN, THE NETHERLANDS
AN MP REFERENCE · 2020 – PANORAMIC MP GO, THE LIFT AS PART
OF THE ARCHITECTURE

THE COLLECTION

One collection. Two expressions.

Y1 gives the working building two expressions of one engineering idea. Both move on the same engineering belief – **balanced gearless traction** – and both are watched over by YugX Smart Mobility. Between them, every duty a commercial building can ask: a four-person residential car to an 86-person transit platform, a hospital stretcher to an SUV.



Y1 Atria

THE PASSENGER EXPRESSION

Movement at the heart of the building. Gearless and machine-room-less, 4–21 persons and 320–1,600 kg, at 1.0 and 1.6 m/s – 2.5 and up to 32 stops for the tower. Class-A energy, three rescue systems as standard, and up to eight seconds less waiting on every journey.

PASSENGER · BED · GOODS – OFFICES, HOTELS, HOSPITALS, RETAIL, RESIDENTIAL



Y1 Magna

THE CAPACITY EXPRESSION

Strength carried deliberately. The same balanced physics at two to six and a half tonnes – 26 to 86 persons, platforms to 2.6 × 4.3 m, doors to 1,800 mm. The pallet truck and its driver, the ICU bed and its team, the SUV and its owner, the crowd that never thins.

GOODS · VEHICLE · BED · HIGH-CAPACITY PASSENGER – INDUSTRY, PARKING, HOSPITALS, TRANSIT

THE NAVIGATOR

Start with the building.

Tell us about your building, and Y1 answers with an expression and an application. This is the whole map – every cell is a lift YugX will engineer, install and care for.

BUILDING	ATRIA – THE PASSENGER EXPRESSION	MAGNA – THE CAPACITY EXPRESSION
Residential	Passenger	–
Hotel	Passenger · Goods (back-of-house)	Goods (large properties)
Offices	Passenger (groups to four) · Goods	Goods · Vehicle (parking)
Shopping centres	Passenger · Goods	Passenger (high-capacity) · Goods
Hospital	Passenger (visitors) · Bed	Bed (heavy clinical) · Goods
Transport & public	Passenger	Passenger (26–86) · Goods
High rise	Passenger (to 2.5 m/s)	Goods · Vehicle
Industry & logistics	Goods (light duty)	Goods (to 6,500 kg) · Vehicle



Y1 – EXPRESSION I

Atria

THE PASSENGER EXPRESSION

Movement at the heart of the building.

Atria is the lift that swallows the nine-o'clock rush without drama, the car that arrives before impatience does, the quiet that lets a hotel corridor stay asleep. Built on MP's GO platform – the gearless, machine-room-less range at the centre of MP's contemporary offer – it is the working heart of Y1. **Atria takes its name from the atrium – the open heart of a building**: the passenger expression of an architecture-first brand, with a quiet nod to Seville, where its engineering was born.

CAPACITY	4 – 21 persons · 320 – 1,600 kg
SPEEDS	1.0 · 1.6 m/s (2.5 on request)
DRIVE	Gearless MRL · machine-room series for replacements
DUTY	180 starts/hour · up to 32 stops
ENERGY	Class A – VDI 4707 · ISO 25745-2
SAFETY	EN 81-20/50 & IS 17900 · three rescue systems
WAITING	Up to 8 s saved – pre-start · direct approach · pre-opening
SHAFTS	Headroom from 2,900 mm · pits from 695 mm (EN 81-21)



ATRIA – THE WORKING HEART OF Y1

■ ATRIA – RANGE & APPLICATIONS

One platform, three duties.

Three cars, one engineering platform. Every dimension a planner needs – car, shaft, pit and headroom for each duty – is tabled in Collection Specifications at the close of this book.



Atria Passenger

PASSENGER MOBILITY

The core commercial car – groups of up to four lifts, night-time and Shabbat modes, card or code access control, vandal-resistant (EN 81-71) and firefighter (EN 81-72) packages. A cabinet-free generation puts the controller inside the landing-door frame itself.

4 – 21 persons · 320 – 1,600 kg · MRL · 1.0 m/s

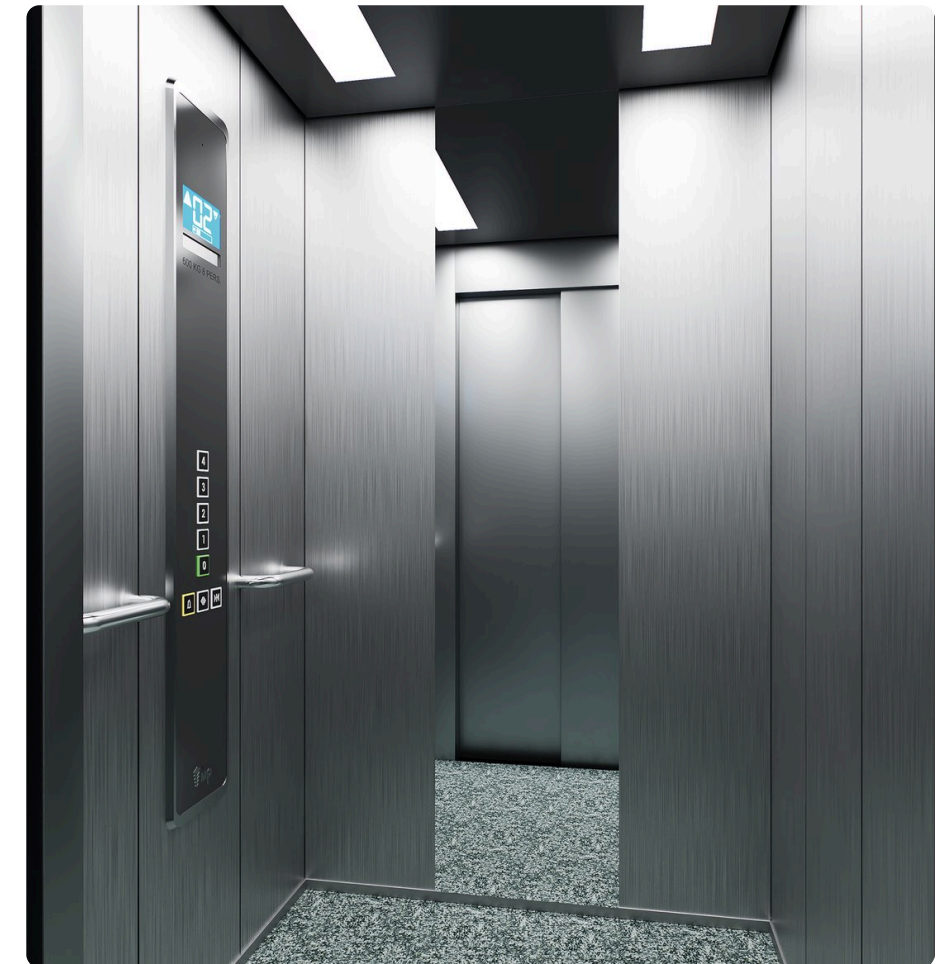


Atria Bed

HEALTHCARE MOBILITY

Stretcher to ICU at up to 1,600 kg – antibacterial rubber floors, sterilizable sealed walls, cushioned full-perimeter bands and glare-free diffused ceilings. Through-car entrances mean a bed always moves head-first, protected by precise levelling.

Stretcher to ICU · up to 1,600 kg · through-car entrances



Atria Goods

INDUSTRIAL MOBILITY · LIGHT DUTY

Hotel and retail back-of-house – trolley cages, service carts and stock movement on a car specified for work: goods finishes, a curtain photocell across the full entrance, and key-switch attended operation.

Light industrial duty · goods finishes · attended operation

■ Y1 – EXPRESSION II

Magna

THE CAPACITY EXPRESSION

Strength, carried deliberately.

Where Atria sets the pace, Magna carries the weight – the pallet truck and its driver, the intensive-care bed and its team, the SUV and its owner, the transit crowd that never thins. Built on MP's Mega platform, it applies the same balanced gearless physics at two to six and a half tonnes.

Magna is Latin for great – the direct translation of the platform's own name. Its promise is tonnage, platform area and duty; high-rise passenger speed remains Atria territory.

CAPACITY	26 – 86 persons · 2,000 – 6,500 kg
SPEEDS	To 2.5 m/s duty-dependent · 0.5 above 5,000 kg
DRIVE	Gearless · machine-room & MRL series
SUSPENSION	2:1 and 4:1
TRAVEL	Up to 32 stops · 180 starts/hour
DOORS	2-panel side / 4-panel centre · openings to 1,800 mm
ENTRANCES	Single · through 180° – loads never reverse out
SAFETY	EN 81-20/50 & IS 17900 · fire-rated doors



MAGNA – TWO TO SIX AND A HALF TONNES,
BALANCED

MAGNA – RANGE & APPLICATIONS

One platform, four duties.

Four cars, one large platform. Complete planning dimensions for every Magna duty are tabled in Collection Specifications at the close of this book.



Magna Goods

INDUSTRIAL MOBILITY

Every type of load – resistant cars engineered for cargo movement, in two build levels: standard duty in galvanized steel and heavy duty in reinforced stainless, with full-perimeter bumper bands in wood, rubber, steel or polymer and curtain photocells on every entrance.

2,000 – 6,500 kg · standard & heavy build levels



Magna Vehicle

AUTOMOTIVE MOBILITY · WITH & WITHOUT DRIVER

Security – automatic rescue as standard. Signalling – single-boarding traffic-light discipline. Precision – levelling for drive-on, drive-off. Protection – cars designed around the vehicle, with drive-through layouts and turntable integration where the plan demands it.

Platforms to 2.6 × 4.3 m · drive-through · turntable



Magna Bed

HEALTHCARE MOBILITY · HEAVY CLINICAL

2,000–2,500 kg for ICU beds with equipment and full teams – the Atria Bed hygiene specification carried onto the large platform: antibacterial floors, sealed walls, cushioned bands and glare-free ceilings, at the scale a tertiary hospital actually moves.

2,000 – 2,500 kg · ICU beds with full teams



Magna Passenger

PASSENGER MOBILITY · HIGH CAPACITY

26 to 86 persons for transit hubs, terminals and public buildings – with the stopping accuracy and European safety compliance that infrastructure demands, in machine-room and machine-room-less series engineered around the traffic study rather than the brochure.

26 – 86 persons · 0.5 – 1.6 m/s · C & S series

■ BUILDINGS – WHERE YI GOES TO WORK

Every building asks a different question.

DESIGNED FOR EVERYDAY LIVING

Residential

Connected 24/365, with automatic rescue as standard – nobody waits trapped for a technician in the building where they live. Right-sized to the block rather than oversold: a residential lift earns its keep on availability and running cost, not headline speed. Night-quiet operation, energy optimised through the empty hours, and waiting that feels shortest exactly where mornings begin – at the ground-floor landing at eight o'clock. The cabinet-free controller gives the developer back the machine-room floor area.

Atria Passenger



DESIGNED AROUND EXCEPTIONAL HOSPITALITY

Hotel

Ready for check-in and check-out surges, with digital services measuring ride comfort and accuracy remotely, and energy optimised through the quiet hours. The cabin is treated as the smallest room in the hotel and finished like it – from Ambientum feature walls to gold-mirror cars that belong to a lobby, not a machine catalogue. Night-quiet operation protects the sleep the guest is paying for, and a goods car keeps housekeeping and room service moving without ever crossing the guest's path.

Atria Passenger · Atria Goods



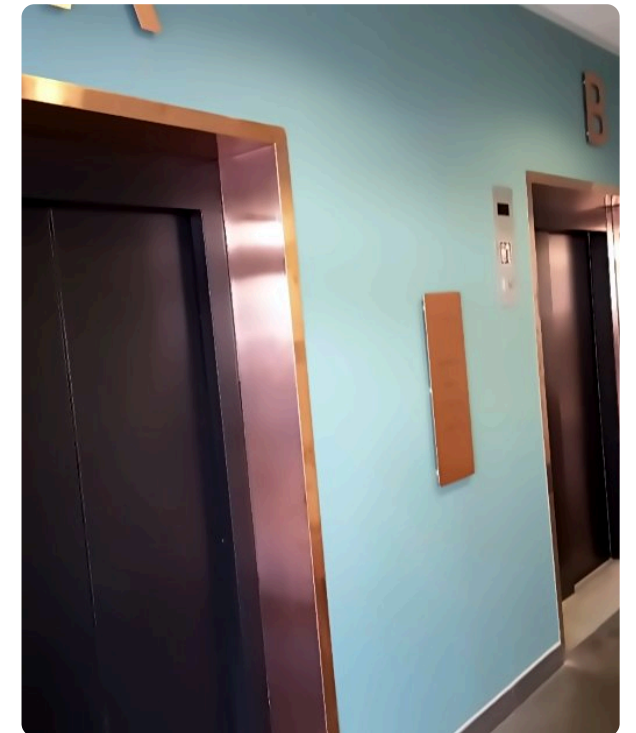
■ BUILDINGS – WHERE Y1 GOES TO WORK

Y1 answers all of them.

DESIGNED FOR PRODUCTIVE WORKPLACES Offices

Tuned for working hours – the morning peak, the lunchtime churn and the evening exodus are the real specification, and group control of up to four cars is engineered around the traffic study, not the brochure. In-car information for people on the move, access codes programmed from the car, floors released by tenant and by hour. Connected 24/365, so the facilities team sees availability rather than complaints. And when the building asks for more than passengers – archives, fit-out deliveries, the basement fleet – Magna carries the goods and vehicles on the same engineering.

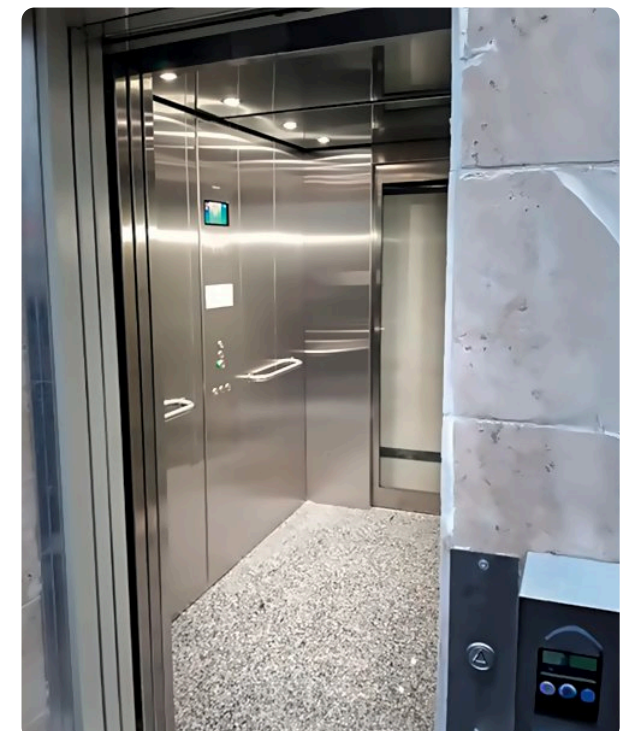
Atria Passenger (groups) · Magna Vehicle ·
Magna Goods



DESIGNED FOR CONTINUOUS MOVEMENT Shopping Centres

Fast, efficient transport that keeps footfall flowing – easy entrance and exit for prams, trolleys and crowds, with night-save standby cutting the running cost through closed hours. Glass doors and semi-panoramic cars let the lift join the retail architecture instead of hiding from it, and triple-access layouts serve the levels the escalators cannot. Behind the scenes, goods cars move stock at pallet scale, so the front of house never has to see the back of house.

Atria Passenger · Magna Passenger · Magna
Goods



■ BUILDINGS – WHERE Y1 GOES TO WORK

Where the stakes are highest.

DESIGNED WHERE EVERY SECOND MATTERS Hospital

Emergency service options, and a preferential key that commandeers the car for a code call. Stop-levelling so precise a wheeled bed never catches on the sill; availability without closing time; cars easy to sterilise. Access codes protect the theatre floors, and remote monitoring lets the estates team watch every lift's status in real time. From stretcher duty at 1,600 kg to ICU beds with equipment and full teams at 2,500 kg, one hygiene specification scales with the hospital.

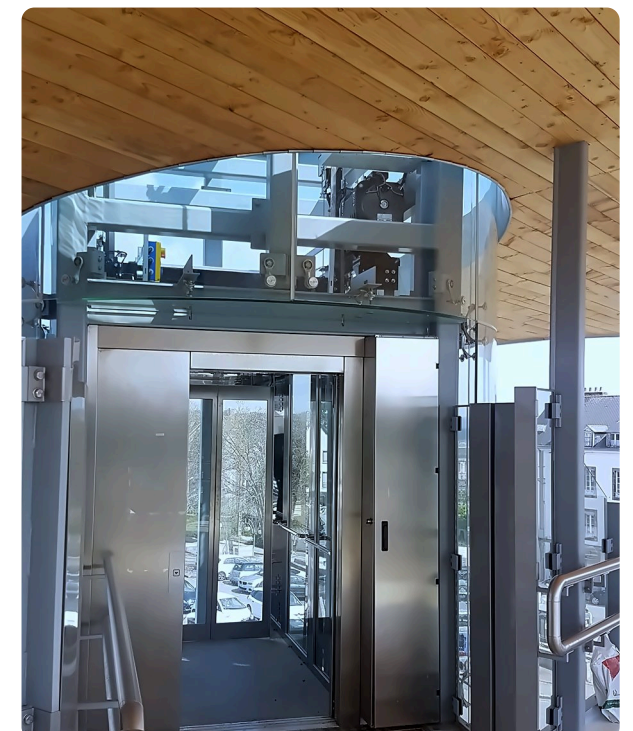
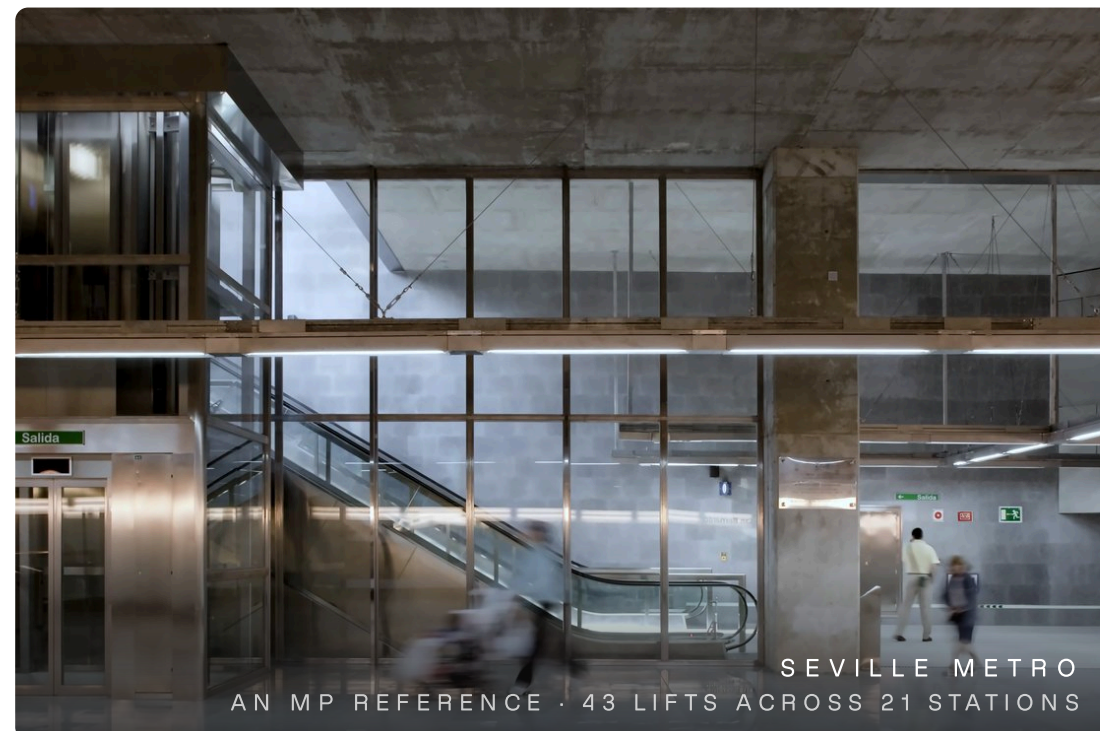
Atria Bed · Magna Bed · Atria Passenger · Magna Goods



DESIGNED TO KEEP CITIES MOVING Transport & Public

Fast, efficient journeys with capacity for heavy traffic of people, hour after hour – stopping and levelling precision, strict European safety compliance, and panoramic cars that keep passengers visible and stations feeling safe. This is a duty proven at metro scale: forty-three gearless lifts across the twenty-one stations of an entire line, carrying commuters, tourists and everything they bring with them, year after year.

Magna Passenger (26–86) · Atria Passenger · Magna Goods



■ BUILDINGS – WHERE Y1 GOES TO WORK

Where the loads are heaviest.

DESIGNED FOR LANDMARK SKYLINES

High Rise

Waiting cut where towers feel it most: Atria to 2.5 m/s in intelligently managed groups, engineered around the traffic study. Fourteen and fifteen-stop luxury towers run on the same platform – custom cars, 1.6 m/s, duplex control – proof that the accessible platform reaches genuine high-rise duty. Interiors matched to the building, so the lift reads as part of the architecture rather than an appliance inside it.

Atria Passenger (2.5 m/s, groups) · Magna Goods · Magna Vehicle

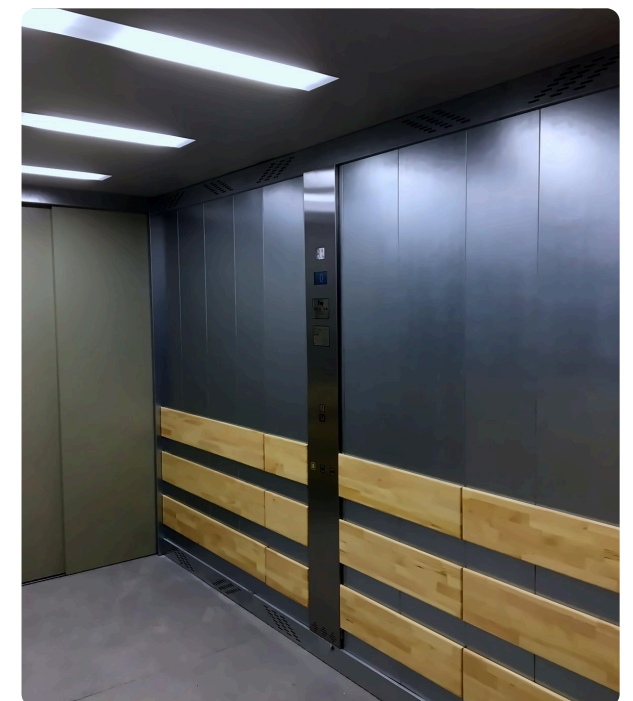


DESIGNED AROUND OPERATIONAL PERFORMANCE

Industry & Logistics

Resistant – built to shrug off cargo movement. Robust – sturdy materials without neglecting aesthetics. Adaptable – to any cargo and any environment, to 6,500 kg. On one automotive campus the platform runs five duties side by side, from an eight-person panoramic to a 6.5-tonne goods lift; in a BREEAM-Excellent warehouse conversion, a 3.5-tonne car carries the building's working life. The duty changes; the engineering does not.

Magna Goods · Magna Vehicle · Atria Goods



INTERIOR ARCHITECTURE

Not a cabin. A room that travels with you.

The inside of a Y1 is a room of your building, and it deserves the same interior architecture as any other. In the YugX Interior Studio, your consultant guides you through walls, ceiling, floor, doors and controls – across five interior collections – until your X1 is unmistakably yours.



Viliter

PLASTIC-COATED
STEEL

Clean, contemporary and hard-wearing – refined everyday elegance in a wide range of tones.



Supra

STAINLESS STEEL

Architectural and enduring – hairline, mirror and etched stainless finishes for a crafted, modern statement.



Supramax

MILLED PHENOLIC
LAMINATE

Sculpted, seamless wall panels in deep matt textures – quiet luxury with exceptional durability.



Style

MELAMINE &
LAMINATED WOODS

Warm and residential – natural wood tones and textures that belong in a home, not a lobby.



Ambientum

PREMIUM BESPOKE

The flagship range – coloured glass, backlit and printed surfaces for a truly bespoke cabin.

THE DESIGN LIBRARY

A glimpse of the choice.

Behind every Y1 cabin sits a coded design library – etched landing doors, five floor families, nine ceiling geometries – composed to your building at the Interior Studio.

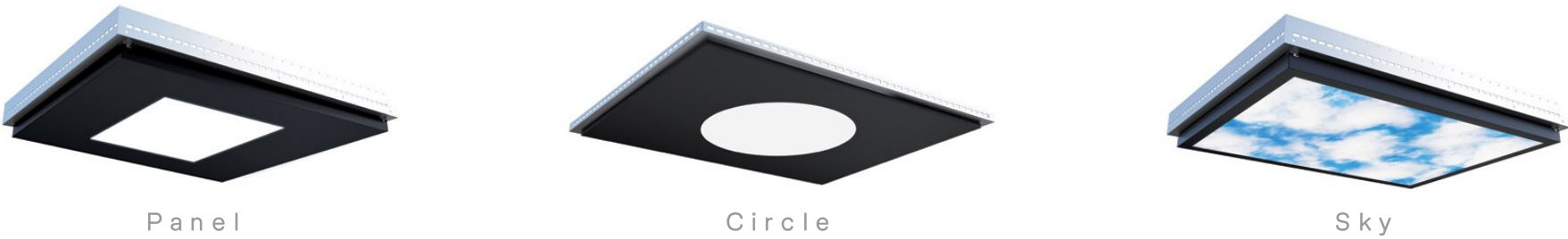
LANDING DOOR SKINS – ETCHED STAINLESS · ON REQUEST



FLOOR FAMILIES



CEILING GEOMETRIES



The full design library – every wall, floor, ceiling, panel and door, coded – at the YugX Interior Studio, Vadodara, and in your architect’s Design Catalogue.

SIGNALISATION



FUSION Colour FUSION Printed FUSION Golden

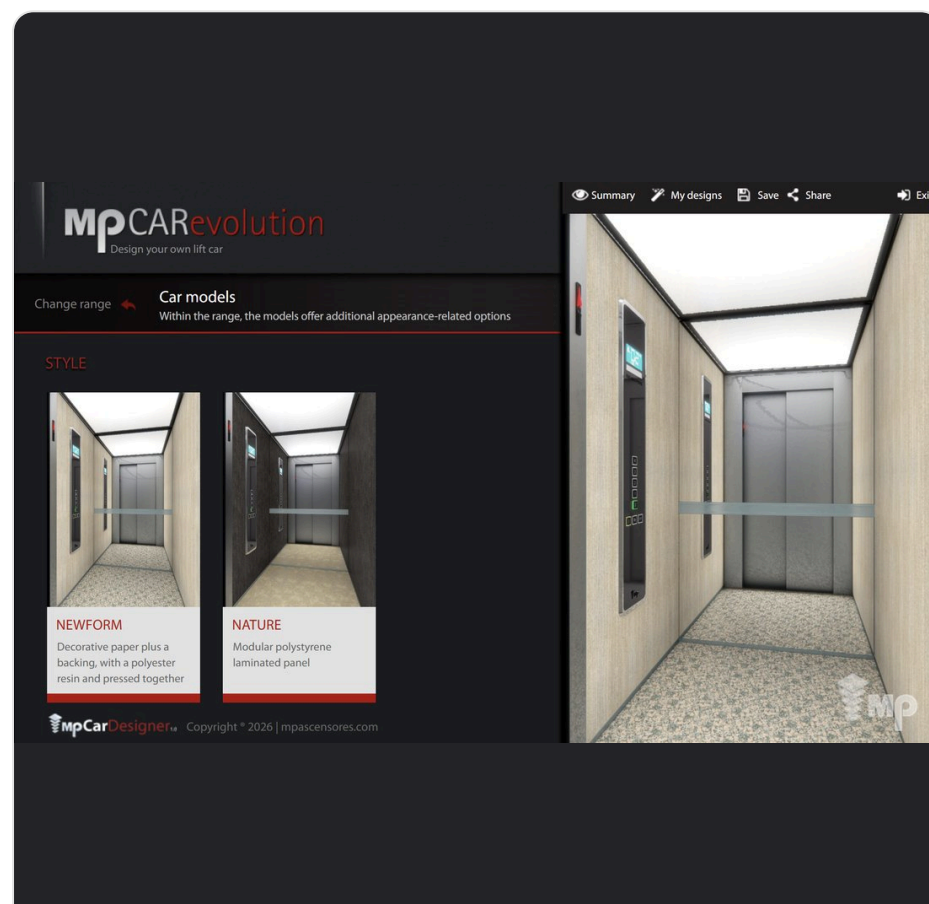


NEW – THE 10-INCH TFT · FLOOR, LOAD, WEATHER & YOUR BUILDING’S OWN CHANNEL

THE INTERIOR STUDIO, LIVE

See your cabin before it is built.

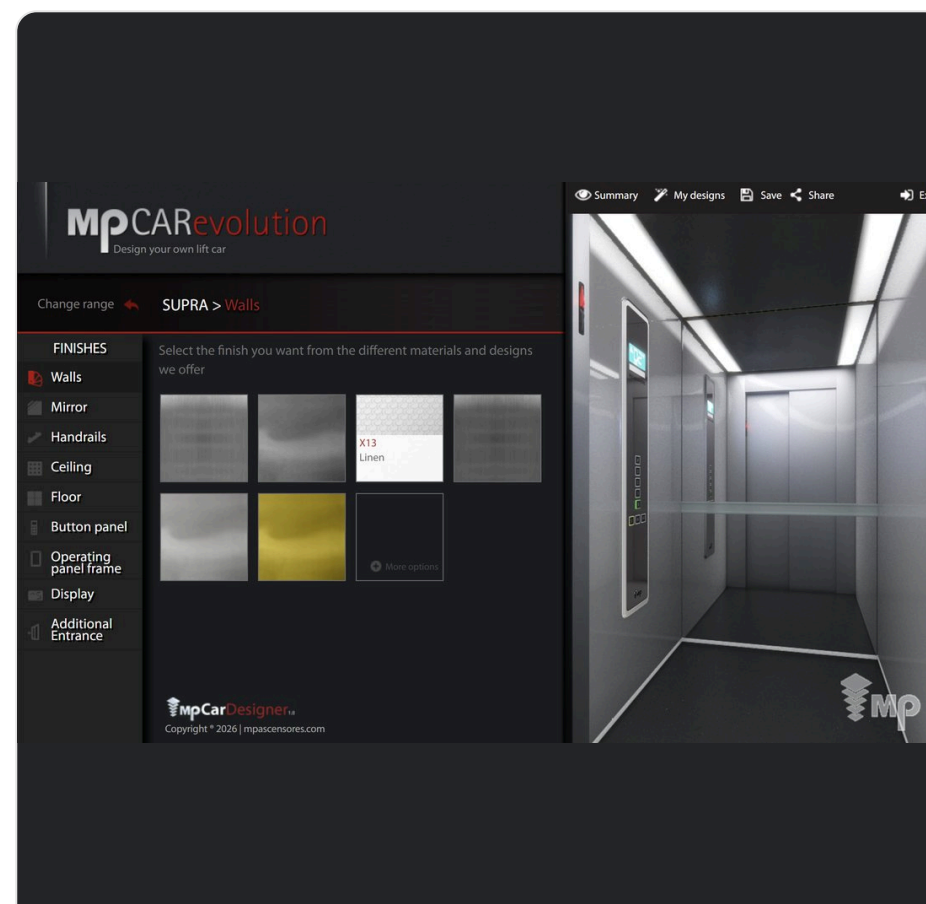
Behind the YugX Interior Studio is MP CarDesigner – the live 3D configurator MP uses across 100+ countries. Sit with your YugX consultant, compose every surface of your cabin, and walk through the result on screen before a single panel is made.



01

Choose your style

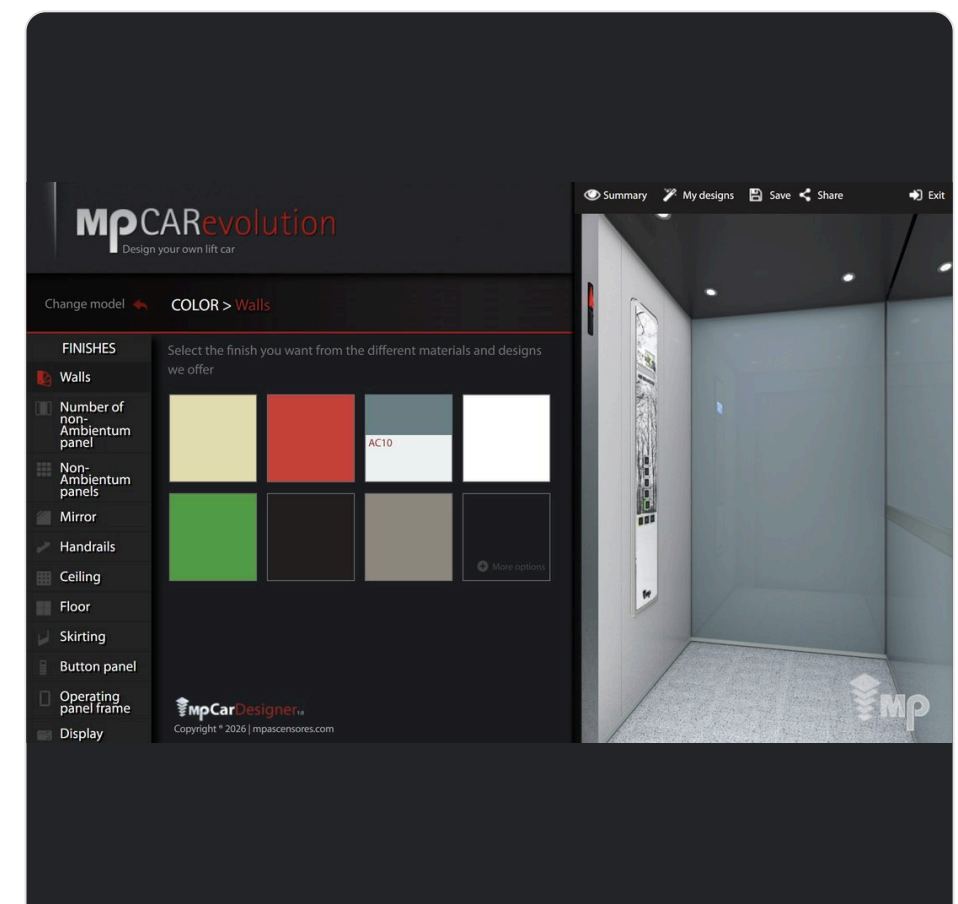
Start from your Y1 expression and pick a cabin family – from crisp laminates to natural textures – and see the whole car change instantly.



02

Compose every finish

Walls, mirror, handrails, ceiling, floor, controls – select each surface from the real material library your lift will be built from.



03

Walk through it in 3D

Turn, look up, step back. Approve the exact cabin that will arrive at your site – or save it, share it with your project team, and decide together.



Scan to open MP CarDesigner – compose your cabin online at mpcardesigner.com. Or ask your YugX consultant for a live design session – at the Vadodara Experience Centre, or at your site office.

Y1 – PANORAMIC

Five shapes of seeing.

Every Y1 panoramic is an Atria expression, built on MP’s scenic-lift heritage. Five pre-designed cars are the proven starting points – and where the building asks for a shape of its own, the car is co-designed with MP’s scenic team in Seville and confirmed through the YugX Interior Studio.



Murano

Squared car – one, two or three panoramic walls.



Baccarat

Polygonal back wall made of glass.



Bohemia

180° semi-circular glass back wall.



Sowerby

180° semi-circular back with side returns.



San Luis

Fully circular car made of glass.

Laminated safety glass to EN 81-20

Low-operator options for unobstructed views

Squared, polygonal, semi-circular & circular plans

Atria platform · to 1,600 kg

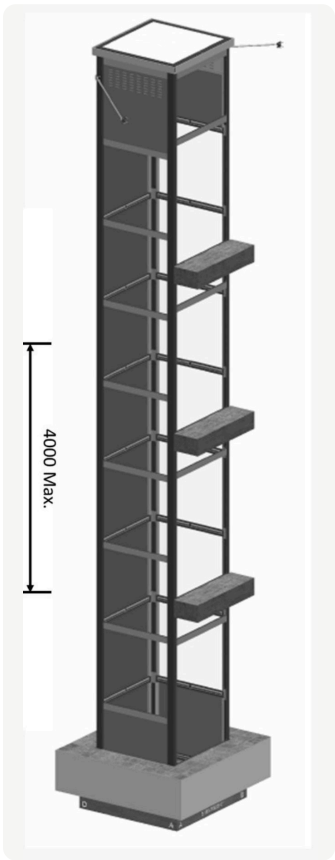
CO-DESIGN DETAILS

- Glass ceilings on spiders
- Frameless door panels
- Tailor-made COP & LOP
- Customised handrails
- Flushed skirtings
- Doors with low mechanism

Y1 – MODULAR STRUCTURES

The shaft arrives with the lift.

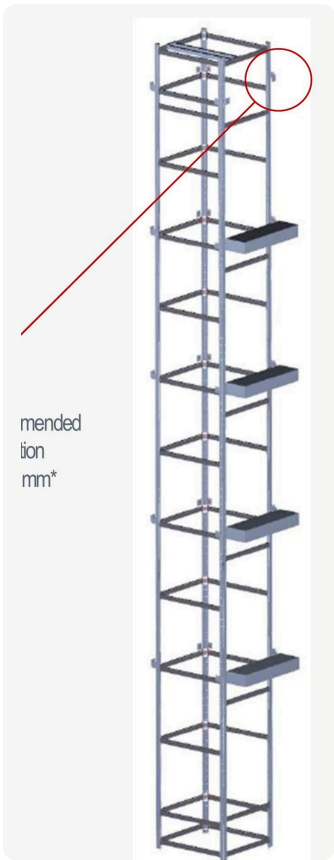
A self-supporting modular shaft in place of concrete – no wet trade, no site painting, the structure arriving colour-matched down to its door panels. Indoor, outdoor or saline environments; existing buildings or new courtyards. Four build levels cover every enclosure the project asks for.



Premium

The standard structure – beams 18 to 82 mm, engineered to the lift, the load and the enclosure.

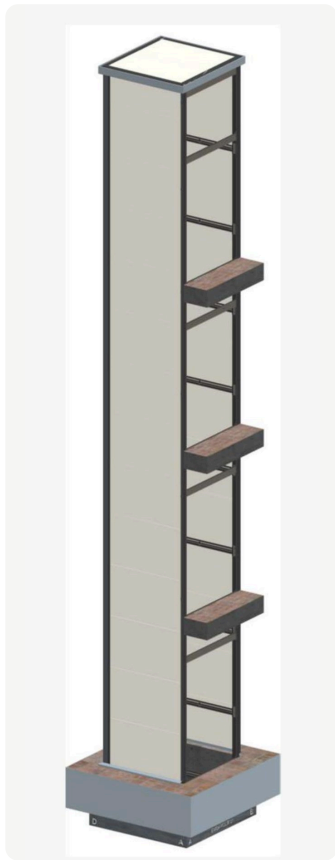
Indoor, outdoor & saline · all enclosure types · Atria to 1,600 kg



Naked

Galvanized skeleton for a closed masonry shaft – the structure nobody sees, at the sharpest cost.

Indoor, inside a closed shaft · to 1,000 kg · travel to 20 m



Sandwich

Premium structure with an insulated sandwich-panel enclosure, sealed against the weather.

Normally outdoor · panel thickness to the insulation demanded



Quality

Premium structure wrapped in a full-glass perimetral enclosure – the shaft as façade.

Indoor, outdoor & saline · about 40–50 mm perimetral allowance

DELIVERED AS A KIT

- Wall fixations adjustable 50–250 mm
- Structure colour-matched to doors & enclosure
- Installation manual by QR on every model
- Engineered per order – beams sized to load

Structures to 3,000 × 3,000 mm Travel to 30 m A stop every ≤ 4,000 mm Atria rides the structure to 1,600 kg

STRUCTURE COLOURS – 15 STANDARD RALS



■ YUGX SMART MOBILITY

Every Y1 is watched over.

One digital platform runs beneath both expressions – the same intelligence watching an Atria in a housing block and a Magna in a freight core. Every unit reports home to the YugX service centre from the day it is commissioned, and the building sees everything we see.

CONNECTED 24/365 link to the YugX service centre – a real voice whenever it's needed

VISION Live dashboards – status, journeys, energy, availability at a glance

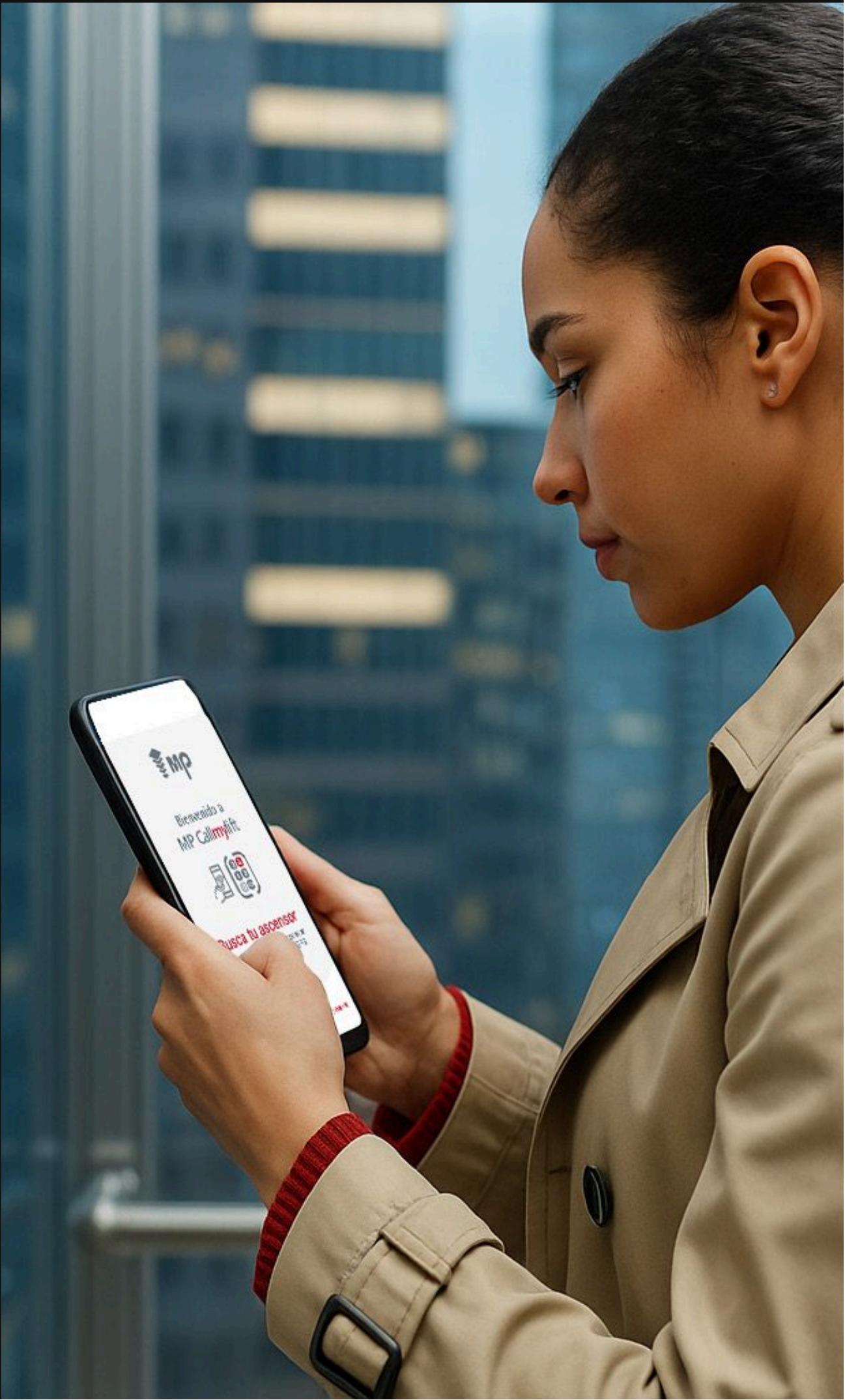
SENSE The lift listens to itself – doors, drive, ride quality, levelling

PREDICT Maintenance before failure – we often reach you before a problem does

EXPERIENCE In-car information, access by code or card, building-system integration

None of this asks anything of the building. The intelligence arrives fitted, is commissioned with the lift, and is part of every YugX care plan – there is no version of a Y1 that travels alone.

CONNECTED · CARED FOR · IN YOUR CONTROL



■ SIMPLICITY AT EVERY STEP

A concierge approach, from first drawing to lifetime care.

Every step designed around your building – so the only thing anyone thinks about is arriving.

01 Specify BUILDING FIRST

Tell us about your building – we answer with Atria or Magna, the application, and an interior agreed before anything is built.

02 Plan WITHIN DAYS

Our team surveys your site, confirms every dimension, and prepares a plan made to fit – not to compromise.

03 Install HANDLED FOR YOU

Our own engineers install your lift cleanly and precisely, with one point of contact throughout.

04 Care FOR ITS LIFETIME

YugX Smart Mobility and our own service team watch over your lift – planned, never reactive.

■ THE YUGX PROMISE

A lift is for decades. So is our care.

Engineered to standards

Built and specified to recognised safety standards, including EN 81-20/50 and India's IS 17900 – because safety is the foundation of luxury, not an afterthought.

- Certified components – traction with counterweight
- Overspeed governor & safety gear on every lift
- Documented load tests at handover

IS 17900 · EN 81-20/50 · EN 81-70 / 71 / 72

Our own service

Installed and maintained by YugX-trained engineers – no franchisees, no third parties, one team answerable to you.

- 70+ trained technicians across Gujarat
- 24/365 service centre, connected to every lift
- Genuine parts stocked in Gujarat – hours, not weeks

TRAINED · CONNECTED · IN-HOUSE

From the first drawing to every year of ownership, YugX stays with you.

REFERENCE

Y1 Collection Specifications

ATRIA – THE PASSENGER EXPRESSION · MRL · 1.0 M/S (1.6 ADJUSTS PIT & HEADROOM · 2.5 ON REQUEST · UP TO 32 STOPS)

PERSONS	4	6	8	10	13	15	17	21
Payload (kg)	320	450/480	630	750/800	1000	1125	1275	1600
Car W × D (mm)	800×1100	1000×1250	1100×1400	1200×1500	1100×2100	1200×2150	1200×2300	1400×2400
Shaft W × D (mm)	1350×1350	1500×1500	1600×1650	1700×1750	1600×2350	1700×2400	1800×2700	2000×2750
Entrance (mm)	700	800	900	900	900	1000	1000	1100

MAGNA – THE CAPACITY EXPRESSION · MACHINE-ROOM (C) AND MRL (S) SERIES

PAYLOAD	2000 KG	2500 KG	3000 KG	4000 KG	5000 KG	6500 KG
Persons	26	33	40	53	66	86
Speed (m/s)	1.0 / 1.6	1.0 / 1.6	1.0	1.0	1.0	0.5
Platform W × D (mm)	2000×2100	2000×2500	1850×3000	2100×3400	2500×3500	2600×4300
Shaft W × D (mm)	2950×2400	2950×2800	3150×3300	3400×3700	4000×3850	4100×4650
Clear opening (mm)	1400	1400	1400	1800	1800	1800

PERFORMANCE & TRAFFIC

180 starts per hour across both expressions
Up to 8 seconds less waiting – pre-start, direct approach, door pre-opening
Group operation of up to four cars working as one
Night, preferential and Shabbat service modes

SAFETY & COMPLIANCE

EN 81-20/50 & IS 17900 · EN 81-70 accessibility
Three rescue systems standard, including automatic rescue to the nearest landing
Fire-rated entrances E120 / EW60 to EN 81-58
Options to EN 81-71 / 72 / 73 / 77 – vandal-resistant, firefighter, fire behaviour, seismic

BUILDING FIT & ENERGY

Class A energy – ISO 25745-2 and VDI 4707
Atria: 230 V single-phase option, automatic shaft learning at commissioning
Magna: up to 32 stops · speeds to 2.5 m/s · double 180° entrances
Plug-and-play pre-assembled wiring on every unit

Dimensional drawings, per-model electrical data and shaft tolerances follow in the **Y1 Technical Companion**, issued with every YugX proposal.

Atria: pit from 1,000 mm (695 mm under EN 81-21; specials to 400 mm) · headroom from 3,400 mm (3,000 / certified 2,900 mm; specials to 2,500 mm) · power three-phase 380/400/415 V, single-phase 230 V option. Magna: pit from 1,400 mm · headroom from 3,800 mm · suspension 2:1 & 4:1 · up to 32 stops. All values indicative, based on predefined conditions, and confirmed by YugX engineering for each installation. EN 81-20/50 and IS 17900 throughout.

THE YUGX STORY

Born in India. Engineered with Europe. Named for a generation.

The name carries the plan: Yug – Sanskrit for era, for generation – and X for the technology that defines the next one. YugX was named for the long game.

70+

TRAINED SERVICE
TECHNICIANS

1,600+

LIFTS UNDER YUGX
CARE TODAY

OUR STORY

2008 – The foundation

Ostrich Elevators begins nearly two decades of sales, installation and maintenance across Gujarat and Western India – engineering discipline and client trust, built site by site.



October 2025 – The name, and the partner

YugX is born – named for the Sanskrit *yug*, an era – and signs its exclusive India partnership with MP, MAC PUAR S.A. of Spain: lift-makers since 1988, 165,000+ lifts manufactured, 13 million riders a day, designed and manufactured in the EU.



February 2026 – The debut

YugX × MP debuts at Smart Lift & Mobility World, Bengaluru – introducing India's first design-led lifts, and announcing the merger of Ostrich Elevators' operating business into YugX.



April 2026 – One company

Nearly two decades of field experience and European product engineering come together under one roof in Vadodara – with an Experience Centre where you can see, touch and ride what you buy.



May 2026 – New heights

YugX secures a new industrial site at Savli-Manjusar GIDC, Vadodara – the future home of a dedicated manufacturing and assembly base, and a state-of-the-art Experience Studio for the full YugX range. The next era begins.



"I have spent more than twenty years inside the elevator industry – long enough to know the difference between a lift that is merely sold and one that is truly engineered. YugX exists because Indian buildings deserve the second kind: honest machines built on balance, installed by our own people, and cared for by a team that answers the phone.

We named this company for an era – because that is the promise we make to every building we enter. We are here for yours."

Anurag Gupta

FOUNDER & MANAGING
DIRECTOR, YUGX LIFTS

