

A detailed technical line drawing of a mechanical assembly, possibly a conveyor system or a large industrial frame. The drawing shows various components like beams, brackets, and fasteners, all rendered in a light gray line style against a dark gray background. The perspective is from above, looking down into the structure.

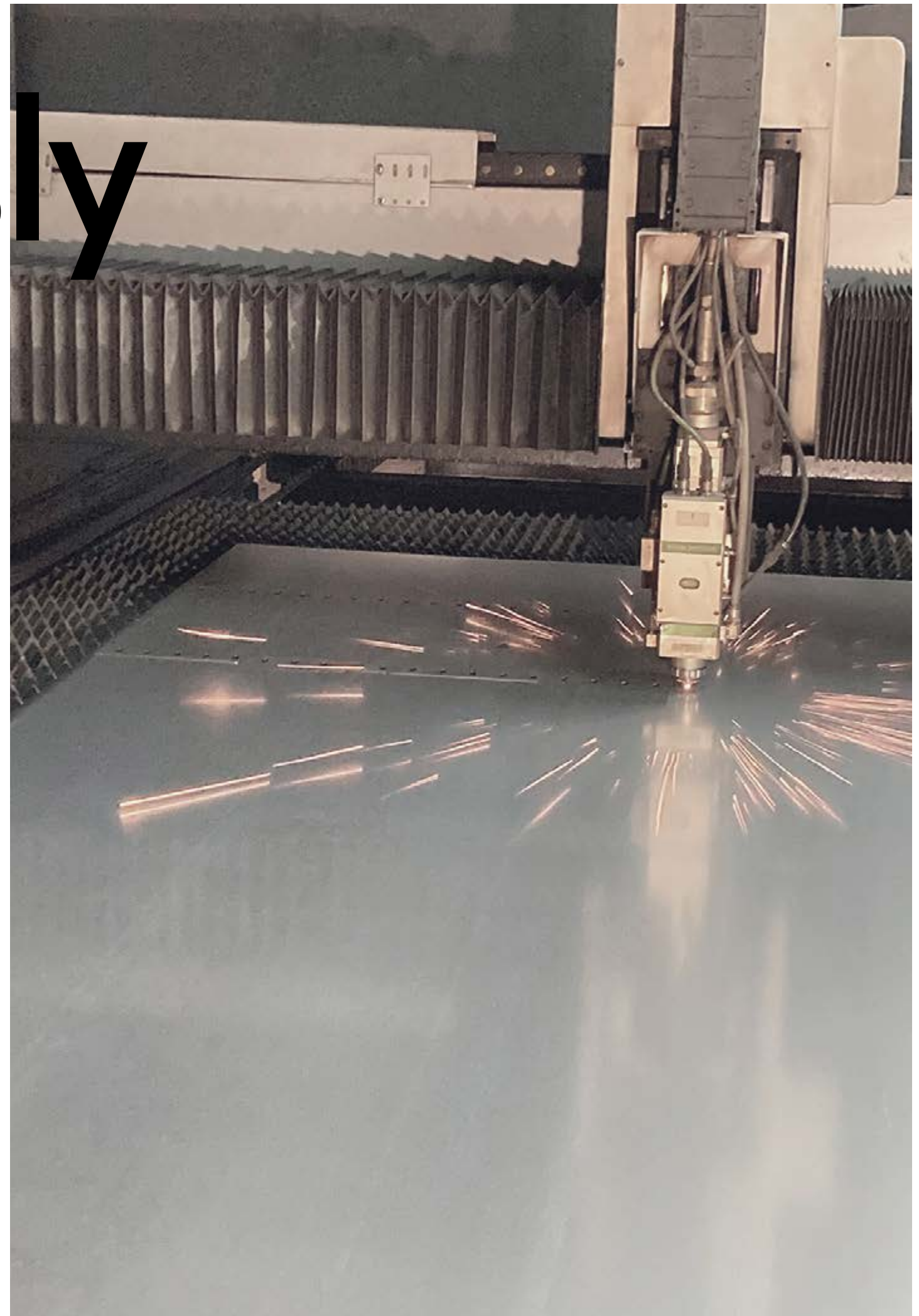
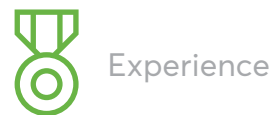
PRODUCT CATALOGUE

NIGUR



Continuously Adapting

From design to installation, our lifts combine proven expertise with tailored engineering to meet today's highest standards for people, safety and performance.



Smarter lift solutions built with care

Vigor Technology is a technically driven company founded in 2017 by a team of mechanical and electrical engineers with long-standing experience in the elevator industry.

Based in the industrial area of Thessaloniki in Northern Greece, we specialize in designing and manufacturing lift systems for all types of buildings and technical requirements.

From the very beginning, our goal has been clear: to deliver high-quality products that are easy to install and combine engineering precision with practical functionality. We offer both standard and custom solutions that are fully tailored to the needs of each customer with a strong focus on safety, reliability and modern design.

Our operations are primarily focused on the markets of Central and Northern Europe, the Balkans and Cyprus, with exports accounting for more than 90% of our total turnover.

With an experienced team and advanced production facilities, we are able to deliver fully customized lift systems that meet even the most demanding technical and architectural specifications.

What sets Vigor apart is our ability to listen, adapt and innovate.



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Cabins

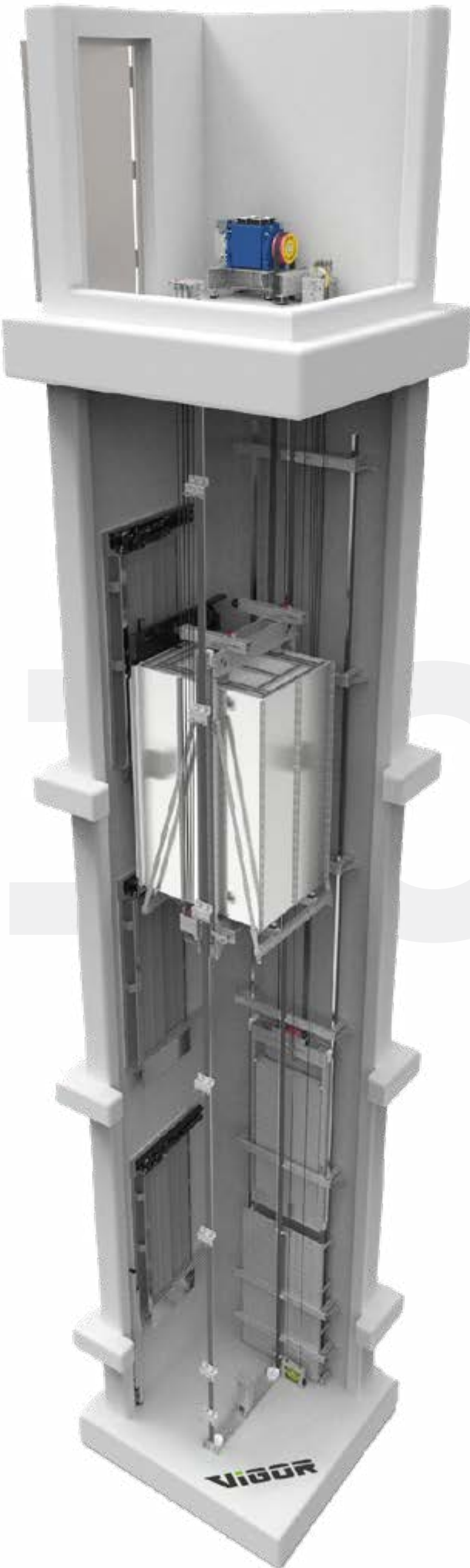
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TRACTION LIFT
WITH MACHINE ROOM [MR]

Ross



Travel	Typical up to 30m / Max 100m (under conditions)	Specifications	Acting 1:1 & 2:1 Central guiding
Dimensions	EN 81-20: Pit: 1200mm Headroom: 3500mm EN 81-21: Pit: 400mm Headroom: 2650mm	Capacity	Max 1600kg
Nominal Speed	Typical 1m/s Max 2,5m/s	Conformity	EN 81-20 / 50 EN 81-21 EN 81-70 EN 81-71 EN 81-72 EN 81-73 EN 81-77 TP TC 011/2011

TRACTION LIFT
MACHINE ROOM-LESS [MRL]

Scorpio

Travel	Typical up to 30m Max 100m	Specifications	Acting 2:1 Central guiding
Dimensions	EN 81-20 Pit 1200mm Headroom 3500mm EN 81-21 Pit 400mm Headroom 2650mm	Capacity	Max 1600kg
Nominal Speed	Typical 1m/s Max 2,5m/s	Conformity	EN 81-20 / 50 EN 81-21 EN 81-70 EN 81-71 EN 81-72 EN 81-73 EN 81-77 TP TC 011/2011



TRACTION LIFT
MACHINE ROOM-LESS [MRL]

Jupiter

Travel	Max 30m	Specifications	Acting 2:1 L type
Dimensions	EN 81-20 Pit 1200mm Headroom 3600mm EN 81-21 Pit 400mm Headroom 2800mm	Capacity	Max 1600kg
Nominal Speed	Max 1m/s	Conformity	EN 81-20 / 50 EN 81-21 EN 81-70 EN 81-71 EN 81-72 EN 81-73 TP TC 011/2011



TRACTION GOODS / PASSENGER LIFT
WITH MACHINE ROOM [MR]

Taurus

Travel

Max 45m

Dimensions

EN 81-20
Pit 1750mm
Headroom 3800mm

Nominal Speed

Max 1,6m/s

Specifications

Acting 1:1 / 2:1 / 4:1
Central guiding

Capacity

Max 8000kg

Conformity

EN 81-20 / 50
EN 81-71
EN 81-72
EN 81-73
TP TC 011/2011



TRACTION GOODS / PASSENGER LIFT
MACHINE ROOM-LESS [MRL]

Sirius

Travel	Max 45m	Specifications	Acting 2:1 / 4:1 Central guiding
Dimensions	EN 81-20 Pit 1750mm Headroom 4500mm	Capacity	Max 8000kg
Nominal Speed	Max 1,6m/s	Conformity	EN 81-20 / 50 EN 81-71 EN 81-72 EN 81-73 TP TC 011/2011



HYDRAULIC LIFT
WITH MACHINE ROOM [MR] OR ROOM-LESS [MRL]

Clio

Travel	Max 25m	Specifications	Acting 1:2 L type
Dimensions	EN 81-20 Pit 1100mm Headroom 3500mm EN 81-21 Pit 400mm Headroom 2650mm	Capacity	Max 2000kg
Nominal Speed	Typical 0,63m/s Max 1m/s	Conformity	EN 81-20 / 50 EN 81-21 EN 81-70 EN 81-71 EN 81-72 EN 81-73 TP TC 011/2011



HYDRAULIC LIFT
WITH MACHINE ROOM [MR] OR ROOM-LESS [MRL]

Saturn

Travel

Max 20m

Dimensions

EN 81-20
Pit 1100mm
Headroom 3500mm
EN 81-21
Pit 400mm
Headroom 2650mm

Nominal Speed

Typical 0,63m/s

Specifications

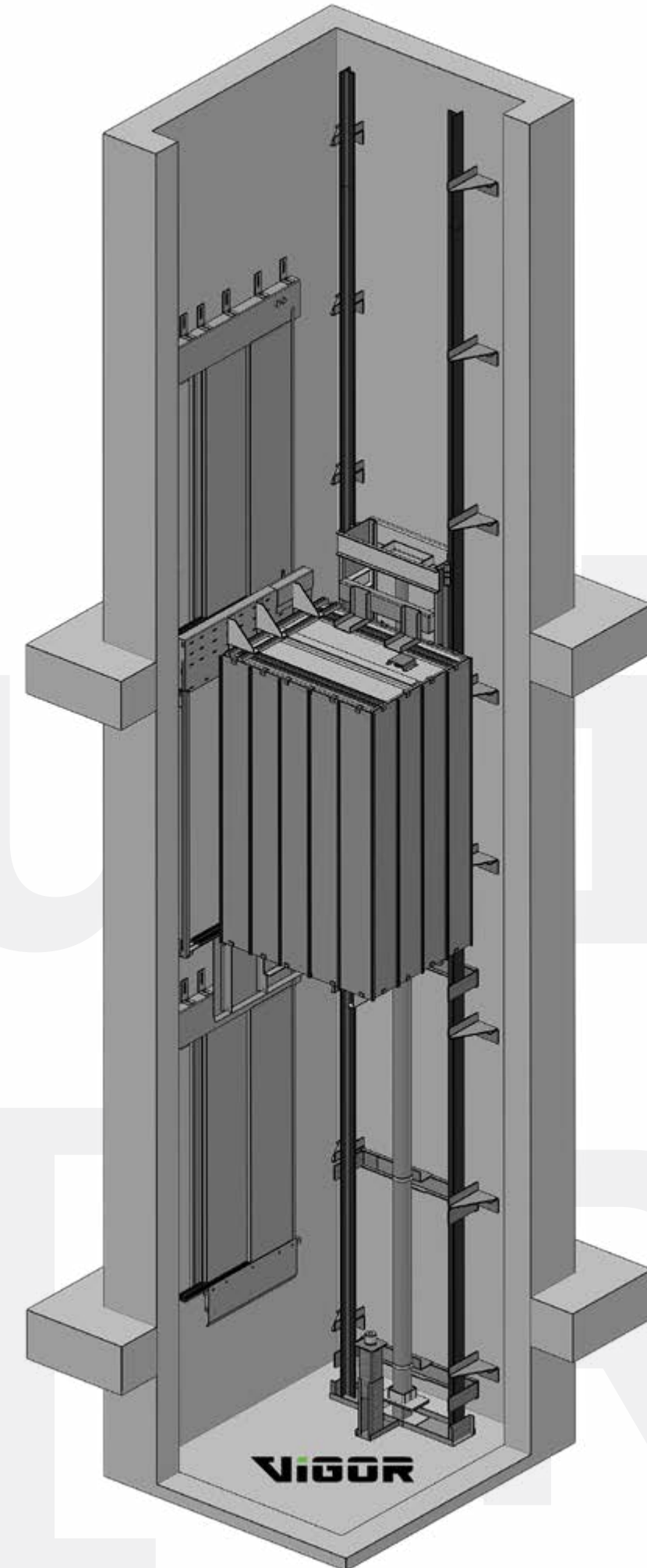
Acting 1:1
L type

Capacity

Max 2000kg

Conformity

EN 81-20 / 50
EN 81-21
EN 81-70
EN 81-71
EN 81-72
EN 81-73
TP TC 011/2011



HYDRAULIC GOODS / PASSENGER LIFT
WITH MACHINE ROOM [MR]

Libra

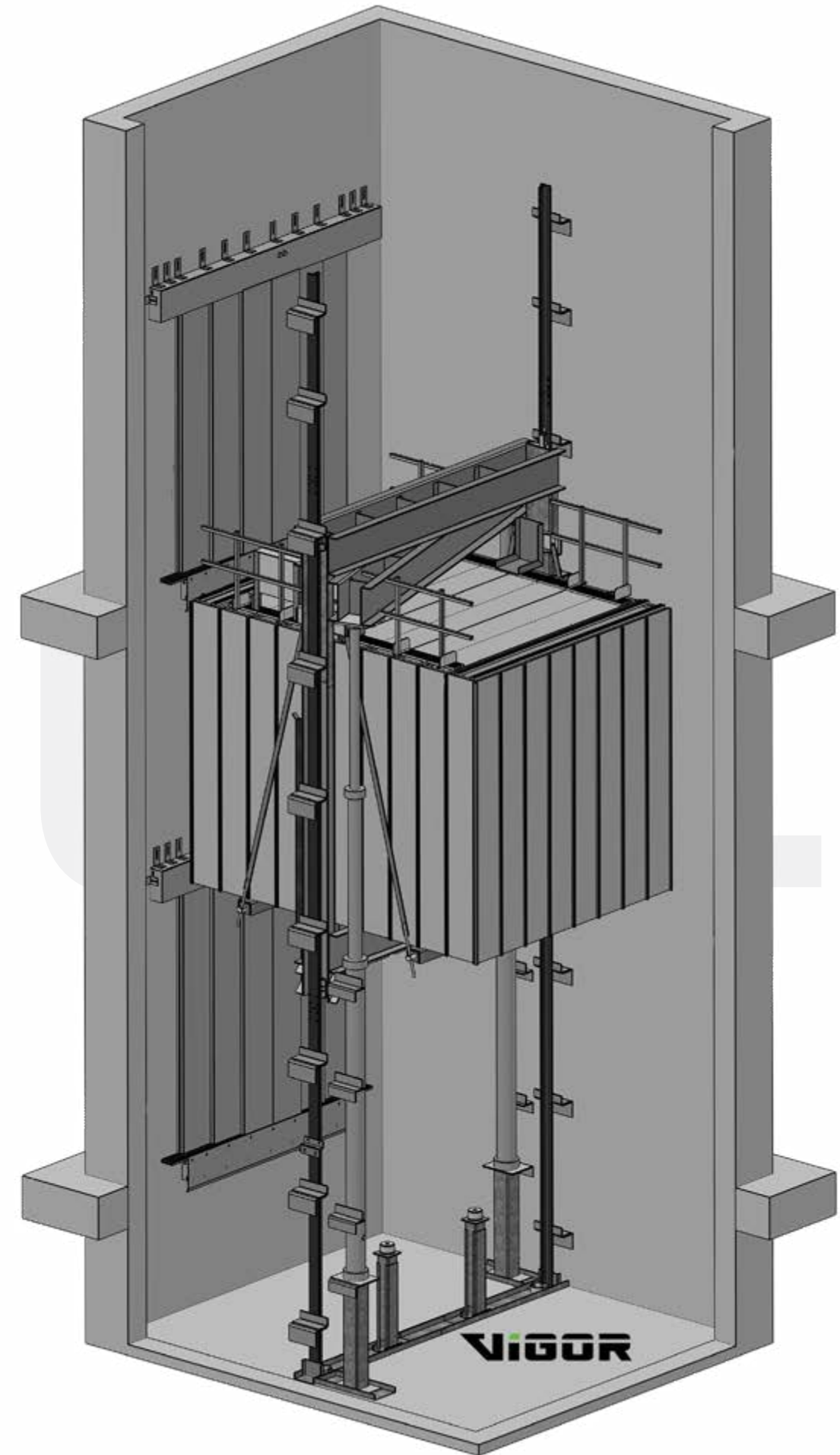
Hydraulic

Travel	Max 25m	Specifications	Acting 1:2 Central guiding (2 Pistons)
Dimensions	EN 81-20 Pit 1550mm Headroom 3800mm	Capacity	Max 8000kg
Nominal Speed	Max 0,63m/s	Conformity	EN 81-20 / 50 EN 81-71 EN 81-72 EN 81-73 TP TC 011/2011



HYDRAULIC GOODS / PASSENGER LIFT
WITH MACHINE ROOM [MR]

Eris



Travel	Max 20m	Specifications	Acting 1:1 Central guiding (2 Pistons)
Dimensions	EN 81-20 Pit 1550mm Headroom 3800mm	Capacity	Max 8000kg
Nominal Speed	Max 0,63m/s	Conformity	EN 81-20 / 50 EN 81-71 EN 81-72 EN 81-73 TP TC 011/2011

TRACTION LIFT
WITH MACHINE ROOM [MR] OR ROOM-LESS [MRL]

Persei Traction

Travel

Max 30m

Dimensions

EN 81-20
Pit 1200mm
Headroom 3600mm
EN 81-21
Upon Request

Nominal Speed

Max 1m/s

Specifications

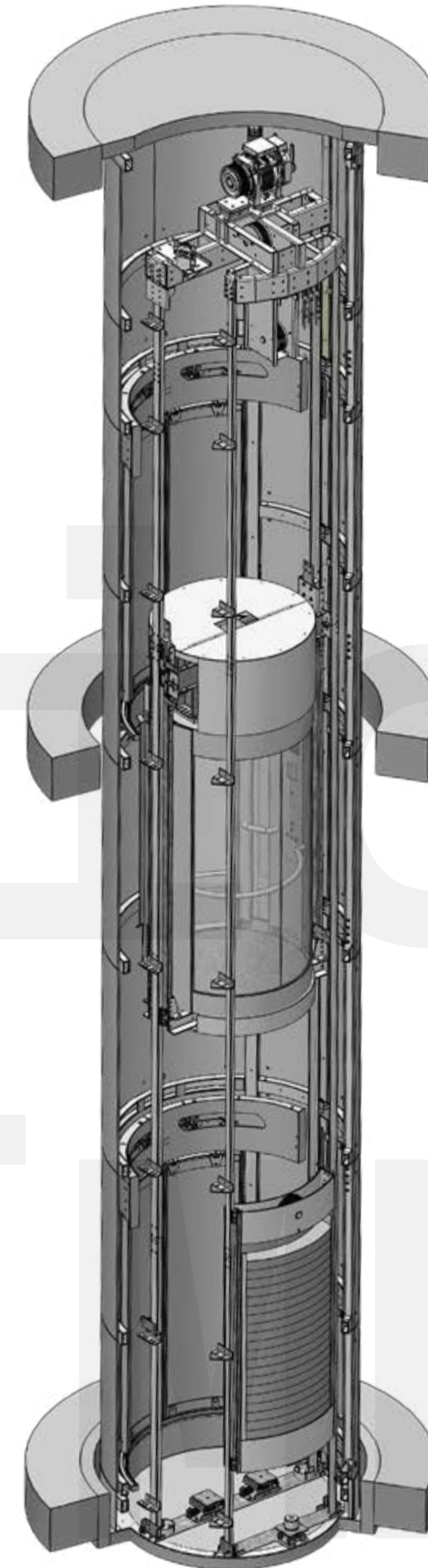
Acting 1:1 or 2:1
Central guiding

Capacity

Max 1000kg

Conformity

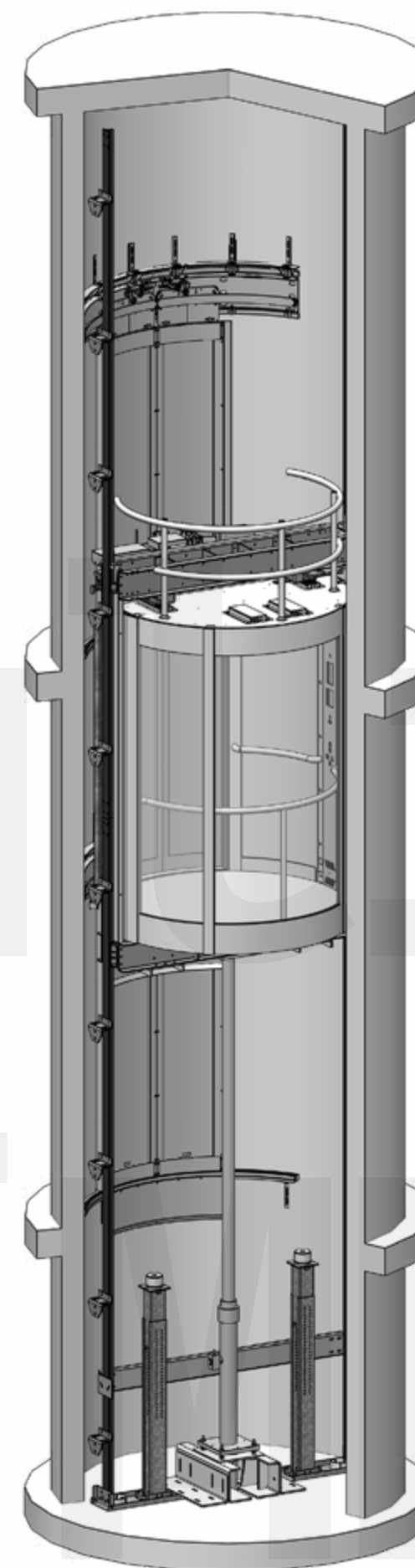
EN 81-20 / 50
EN81-21
EN 81-70
EN 81-71
EN 81-72
EN 81-73
TP TC 011/2011



HYDRAULIC LIFT
WITH MACHINE ROOM [MR] OR ROOM-LESS [MRL]

Persei Hydraulic

Travel	Max 20m	Specifications	Acting 1:1 Central guiding
Dimensions	EN 81-20 Pit 1400mm + Bore Hole Headroom 3600mm	Capacity	Max 1600kg
Nominal Speed	Max 0,63m/s	Conformity	EN 81-20 / 50 EN 81-70 EN 81-71 EN 81-72 EN 81-73 TP TC 011/2011





Cabins



INOX SERIES

Jacob

Walls



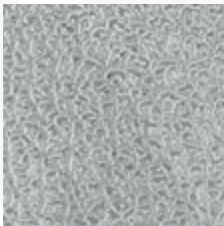
Brushed



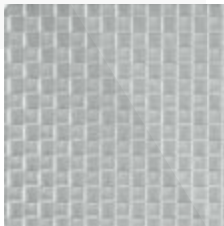
Mirror



Linen



Leather



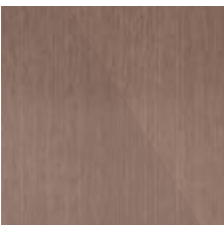
Dama



Gold Brushed



Gold Mirror



Bronze Brushed

Car Operating Panel



Full Height

Handrail



VH300

Ceiling



NE002

Floor



Granite Black Galaxy



INOX SERIES

Jazz [Double material]

Walls



Car Operating Panel



Full Height



Horizontal

Handrail



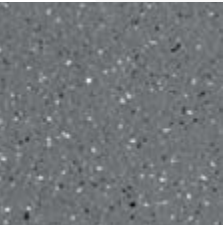
VH350

Ceiling



NE009

Floor



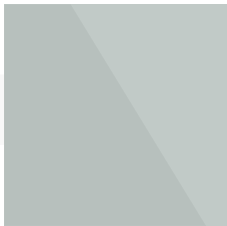
Rubber Nebula Dark Grey



COLOR SERIES

Electra

Walls

					
Ral 9010	Ral 7035	Ral 9006	Ral 7043	Ral 7021	Ral 9004
					
Ral 5008	Ral 8025	Ral 8017	Ral 3005		

Car Operating Panel



Half Height

Handrail



VH300

Ceiling



NE010

Floor



Granite Polar White



LAMINATE SERIES

Elen

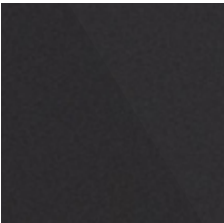
Walls



381 Douglas
Vanilla



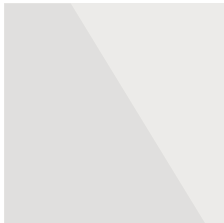
602 Rovere
Boemia



421



879 Grigio
Grafite



410 Bianco
Ghiaccio



977 Carrara



1457 Alicante

Car Operating Panel



Full Height

Handrail



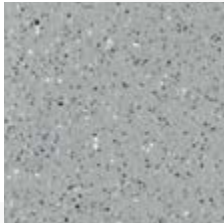
VH300

Ceiling



NE001

Floor



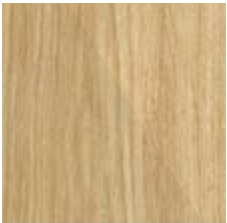
Rubber Mercury Mid Grey



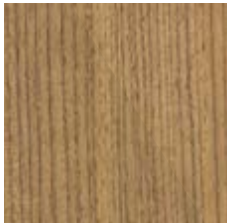
WOOD SERIES

Mario

Walls



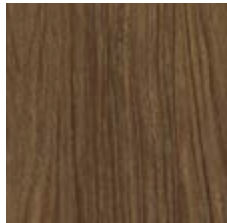
NF40
Classic Oak



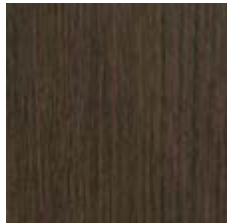
NH73
Warm Walnut



CT02
Aged Walnut



AA14
Original Oak



E50
Brownish Oak

Car Operating Panel



Full Height

Handrail



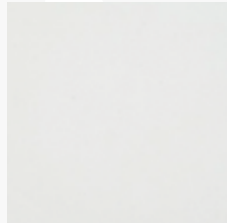
VH300

Ceiling



NE004

Floor



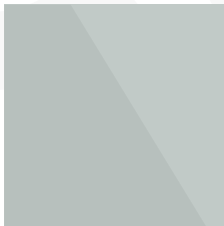
Granite Polar White



GLASS SERIES

Costa

Walls

					
Ral 9010	Ral 7035	Ral 9006	Ral 7043	Ral 7021	Ral 9004
					
Ral 5008	Ral 8025	Ral 8017	Ral 3005		

Car Operating Panel



Full Height

Handrail



VH300

Ceiling



NE008

Floor



Granite Starlight Black



GOODS SERIES

Clavel

Walls



Ral 9010



Ral 9006



Ral 7043



Ral 7021



Ral 9004



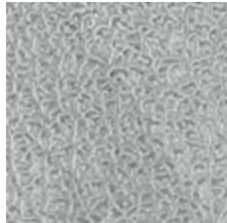
Brushed



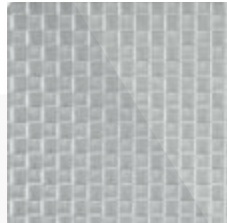
Mirror



Linen



Leather



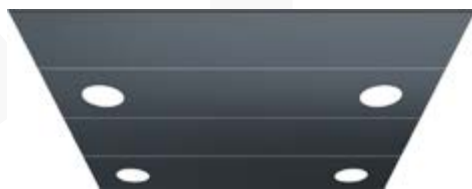
Dama

Car Operating Panel



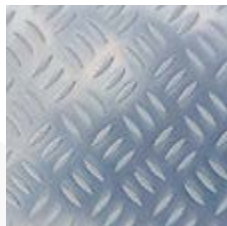
Half Height

Ceiling



Direct Lighting

Floor



Aluminium

Traffic Lights

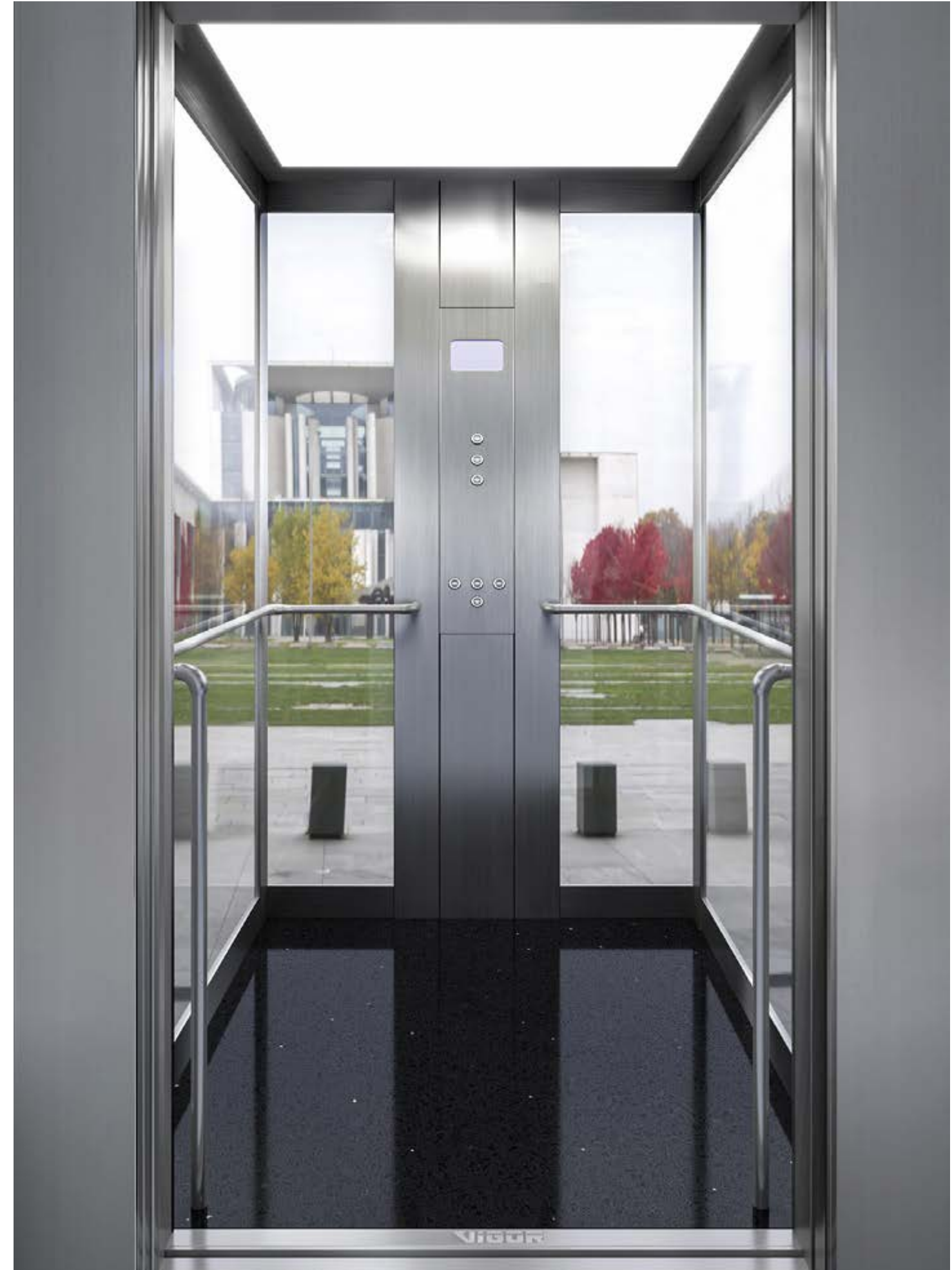


Red & Green

PANORAMIC WITH FRAME



PANORAMIC WITH SMALL FRAME



PANORAMIC FRAMELESS

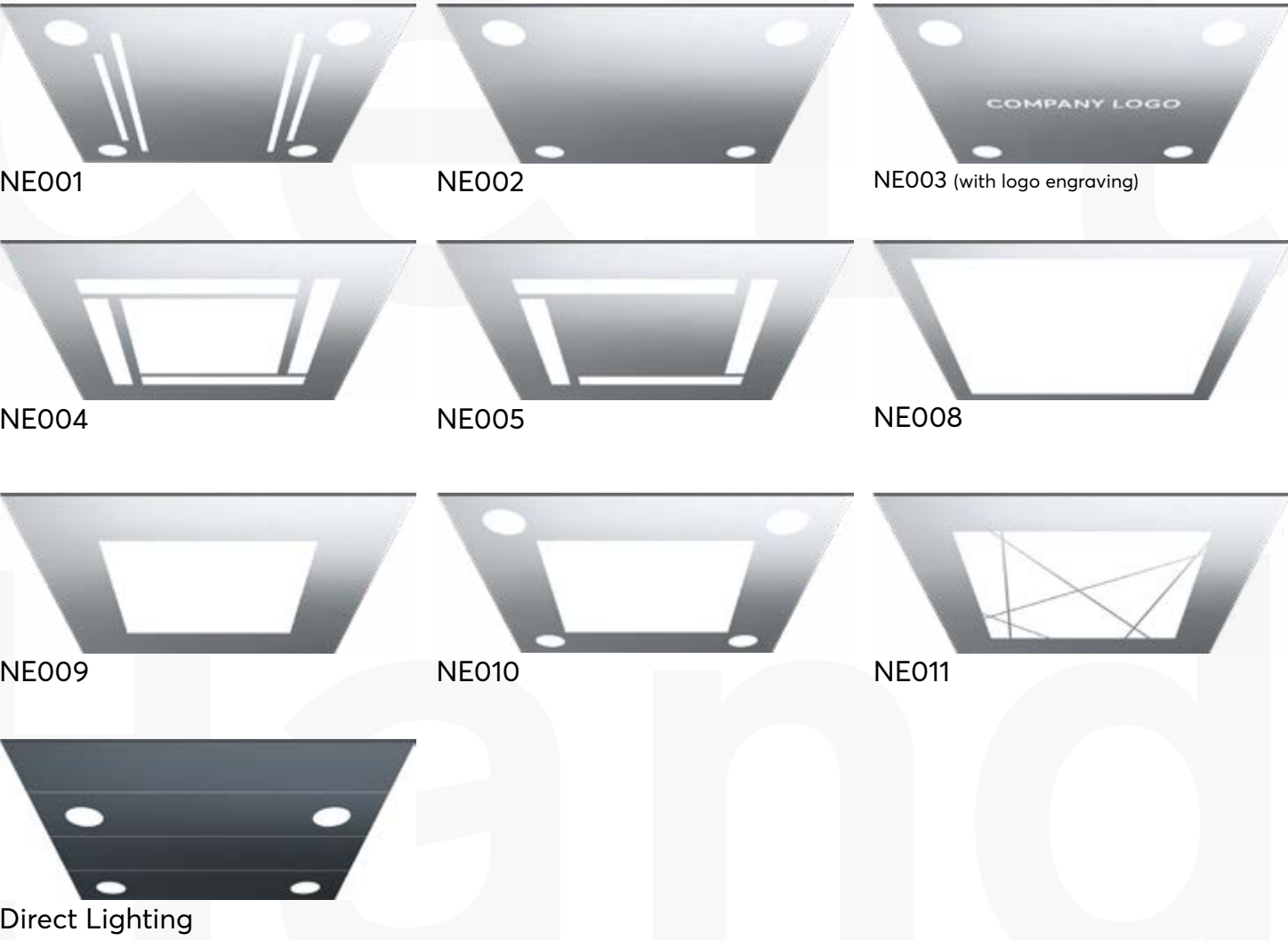


CIRCULAR CABIN

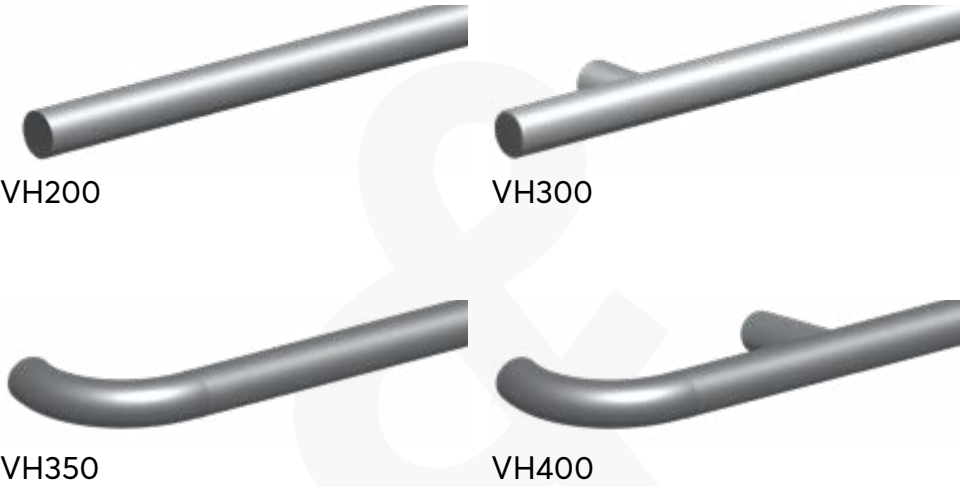


CEILINGING & HANDRAILS

Ceilings

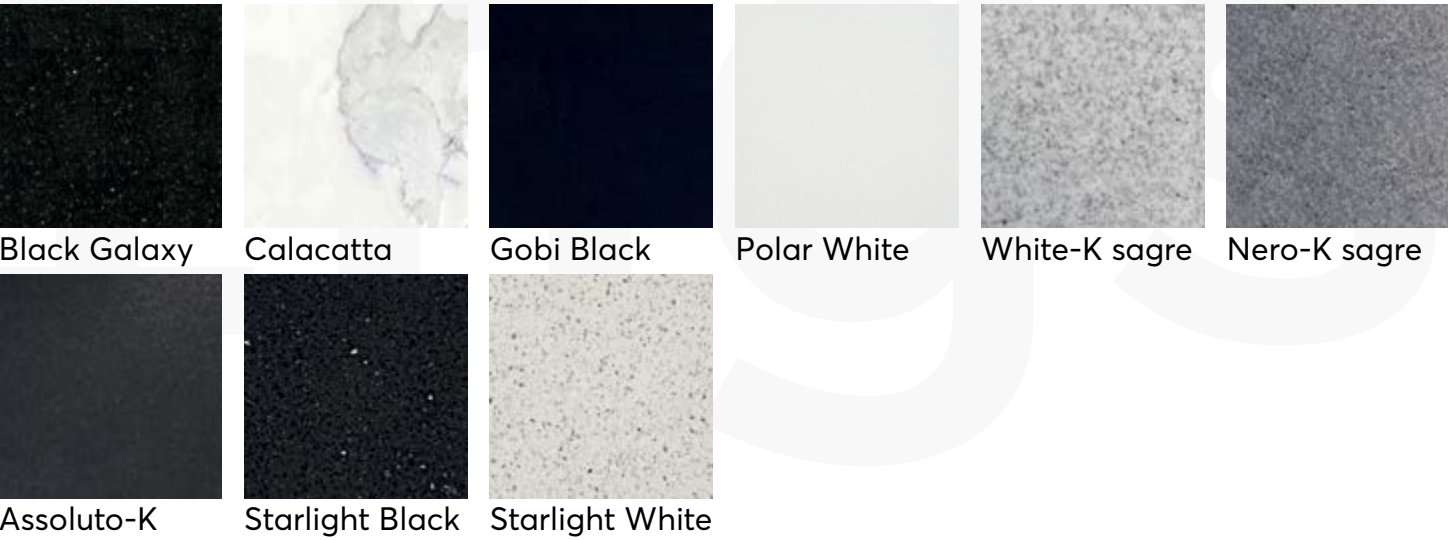


Handrails



FLOORS

Granite



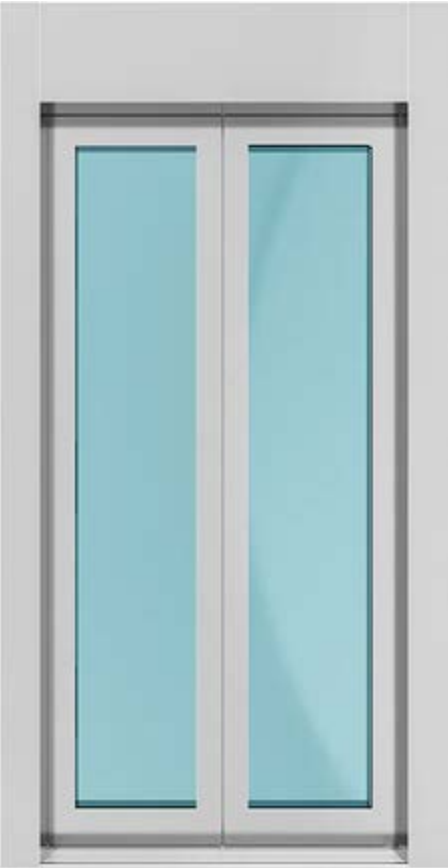
Rubber



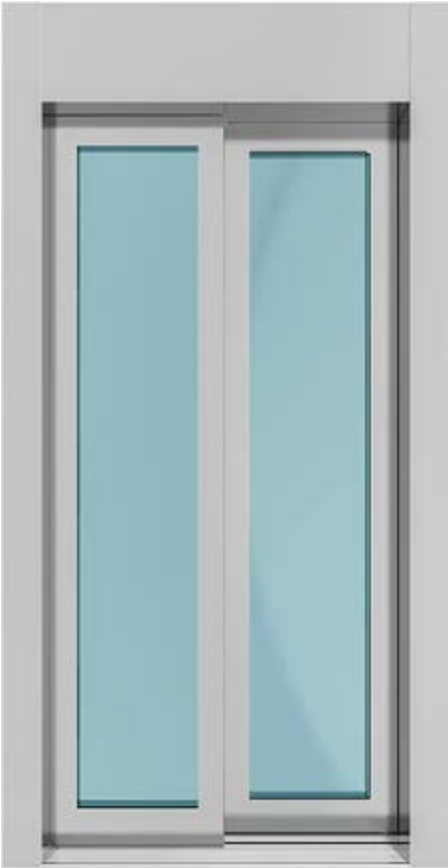
Metal



DOORS



Framed Glass 2-Panel Central Opening Door



Framed Glass 2-Panel Telescopic Opening Door



Full Glass 2-Panel Central Opening Door



Full Glass 2-Panel Telescopic Opening Door



Framed Glass 2-Panel Curved Door



2-Panel Central Opening Door



2-Panel Telescopic Opening Door



3-Panel Telescopic Opening Door



4-Panel Central Opening Door



6-Panel Central Opening Door



2-Panel Swing Door



1-Panel Swing Door

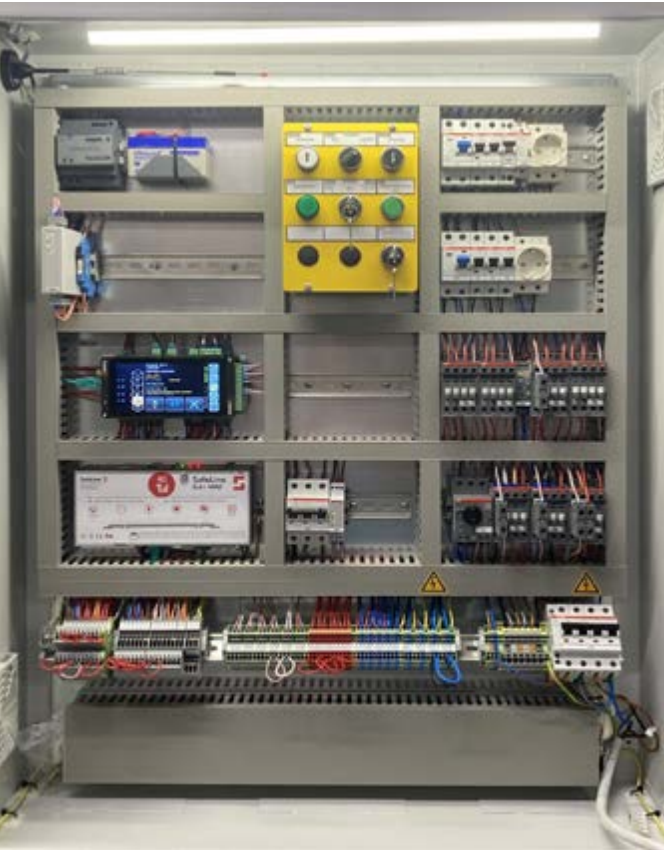
CONTROLLERS THOR - CANOPEN



CAR OPERATING PANELS [COP]



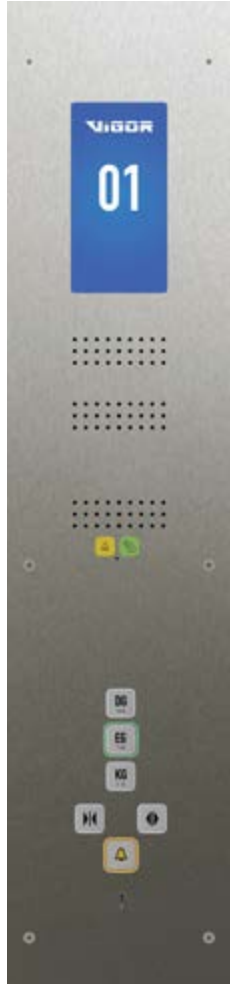
MR Hyrdo THOR



MR Traction THOR



MRL Traction THOR →



Half Height

← Full Height



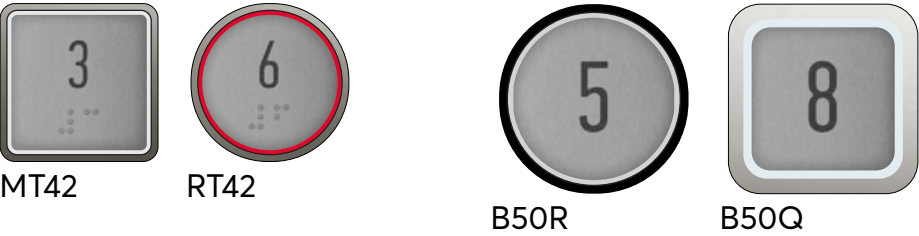
Horizontal Handrail Tube



Horizontal

BUTTONS, TFT SCREENS
LIP & LOP

Buttons



LIP



Arrows and screen



Arrows



Screen

LOP



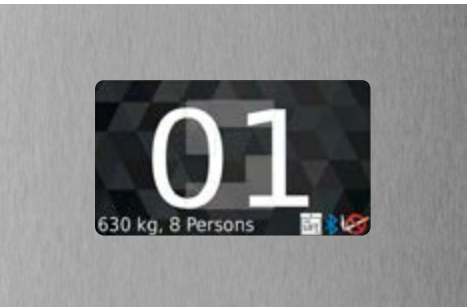
TFT Screen 3,4" and Button

TFT SCREENS
EMERGENCY DIALER

TFT Screens



TFT Screen 7"

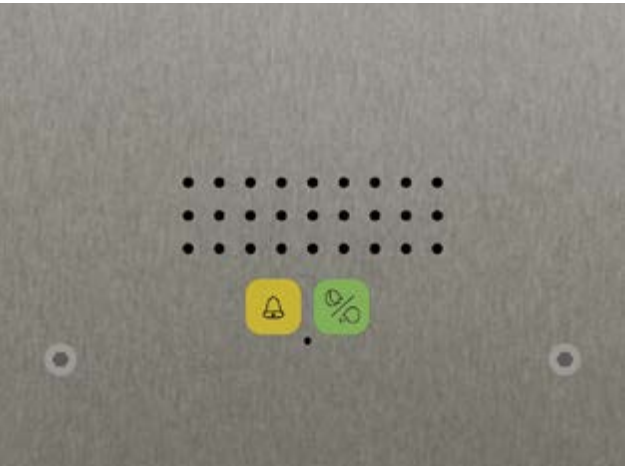


TFT Screen 5"



TFT Screen 3.4"

Emergency Dialer



CONTROLLERS ARKEK



MR Hyrdo ARKEK



MR Traction ARKEK

MRL Traction
ARKEK →



CAR OPERATING PANELS [COP, LOP] BUTTONS, TFT SCREENS

COP



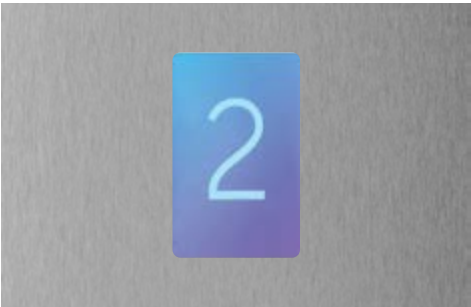
Half Height

LOP

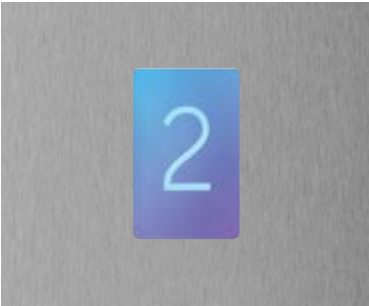


TFT Screen 4" and Button

TFT Screens

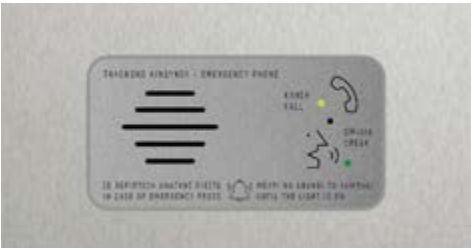


TFT Screen 7"



TFT Screen 4"

Emergency Dialer



Buttons



Vega Achille

UNIVERSAL - BINARY (BCD)
CAR OPERATING PANELS [COP, LOP]
BUTTONS

COP



Half Height

LOP



LCD Screen and Button

Buttons



Vega Achille



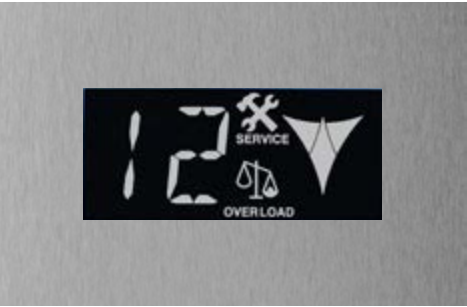
i-Button



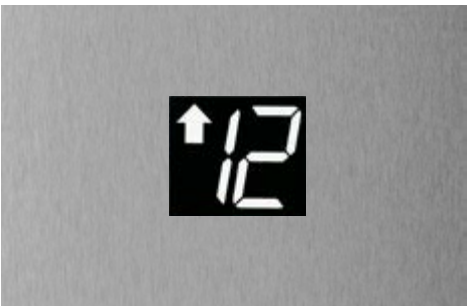
i-Button Key

LCD-TFT SCREENS, EMERGENCY DIALER
KEYPAD, NFC-TAG(NFC)-CARD(NFC)

LCD Screens



LCD Screen - COP



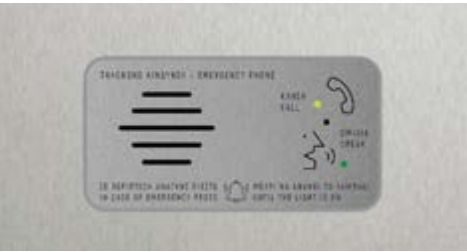
LCD Screen - LOP

TFT Screen



TFT Screen 5" - COP

Emergency Dialer



Keypad - NFC - Tag (NFC) - Card (NFC)



Keypad



NFC



NFC Tag



NFC Card

Vigor Technology
integrates high-quality
components from leading
manufacturers to ensure
maximum safety and
reliability for every
application.

CONTROL PANELS



DOORS

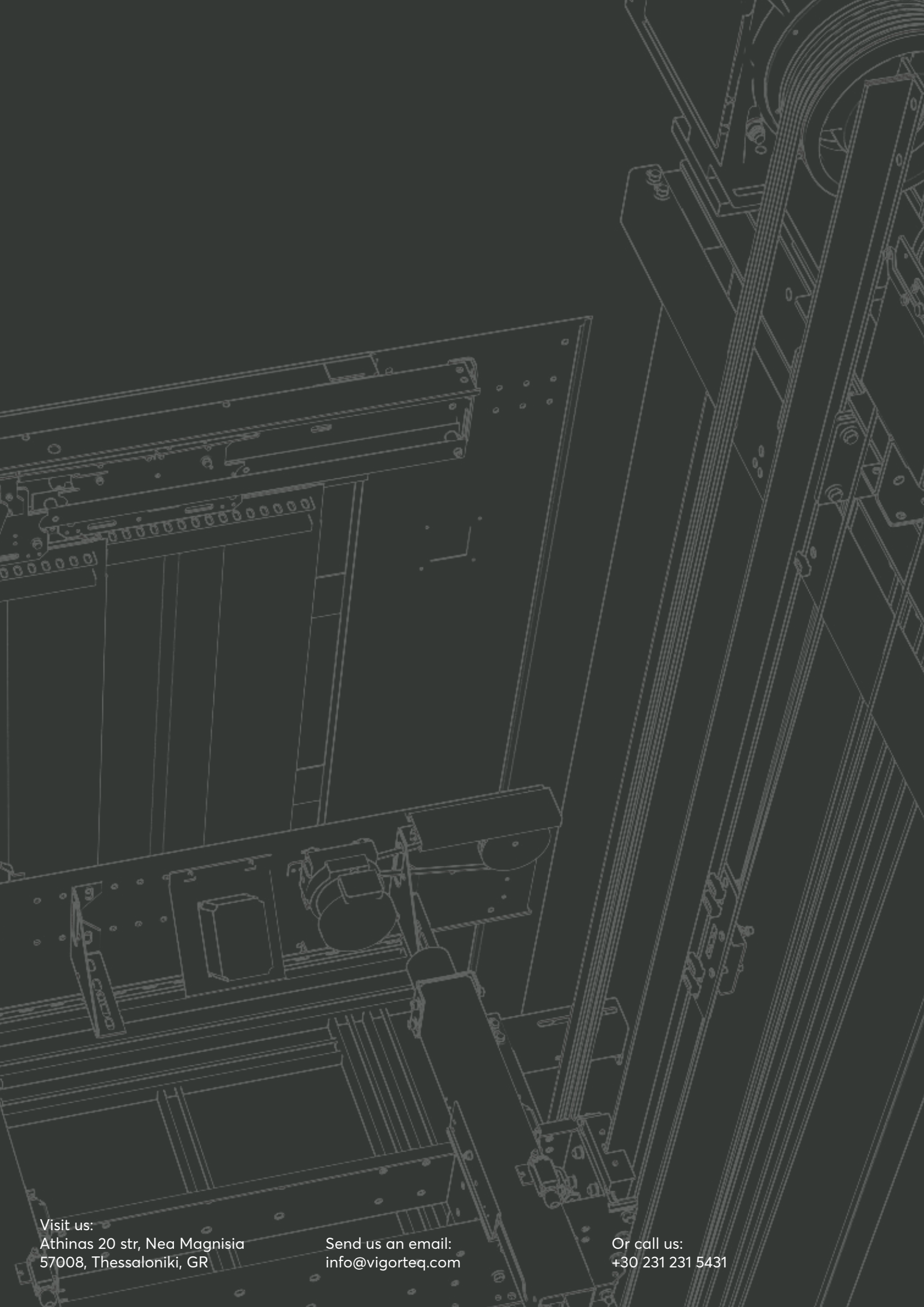


MOTORS



POWER UNITS





Visit us:
Athinas 20 str, Nea Magnisia
57008, Thessaloniki, GR

Send us an email:
info@vigorteq.com

Or call us:
+30 231 231 5431