

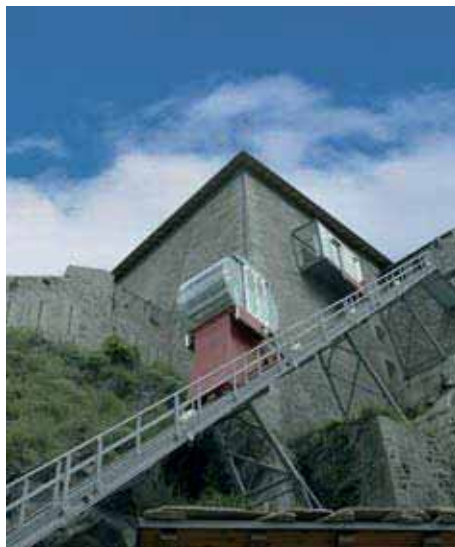
Prestige lifts for every need

# INCLINED

product by Maspero



**INCLINED LIFT WITH CONSTANT INCLINE**  
Rated load 450 kg  
n° 3 stops in line  
Incline 30°  
Total travel 22 m



**BARD CASTLE - AOSTA**  
n° 3 inclined lifts with constant incline  
Rated load 1150 kg  
n° 2 stops in line  
Incline 36-52°  
Travel 47-60 m



**VILLA CARLOTTA BOTANIC GARDENS  
COMO LAKE**  
Inclined lift with constant incline and front landings  
Rated load 1000 kg  
n° 2 opposite front stops  
Incline 26°  
Travel 23 m



**ST. LAZAIRE STATION - PARIS**  
Inclined lift in public service with constant incline  
Rated load 630 kg  
n° 2 front landings  
Incline 30°  
Travel 8.3 m



**TREPORT - FRANCE**  
Inclined lifts in public service  
Rated load 1075 kg  
Constant incline 32°  
Travel 160 m



**TELECOM TOWER - WARSAW**  
Inclined lift with constant incline  
Rated load 2500 kg  
Speed 1.6 m/s  
n° 28 front stops  
Incline 78°  
Travel 105 m  
Simplex collective operation



Prestige lifts for every need

# INCLINED

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**CONVENTION CENTER**  
*BASSANO DEL GRAPPA*  
Inclined hydraulic lift  
Rated load 630 kg  
n° 5 stops in line  
Incline 53°  
Travel 16 m



**LINGOTTO EXHIBITION CENTER - TURIN**  
Inclined hydraulic lifts with front landings  
Single automatic operation  
Rated load 1000 kg  
n° 2 opposite front stops  
Incline 30°  
Travel 15 m



**AVEZZANA HILL - GENOVA**  
Inclined lift with constant incline  
Rated load 630 kg  
n° 4 stops in line  
Incline 68°  
Travel 32 m



**MONTE GALLETTO - GENOVA**  
Automatic lifting system, made of two cars with automatic coupling, with 100 m horizontal travel and 70 m vertical rise, with 1800 kg rated load (each car)



**LORETO SANCTUARY - LORETO**  
Inclined lift in public service  
Rated load 2250 kg  
n° 2 stops in line  
Incline 29°  
Travel 47 m



**PINO TORINESE ASTRONOMICAL OBSERVATORY - TURIN**  
Inclined lift with constant incline  
Rated load 2500 kg  
n° 2 opposite stops  
Incline 14°  
travel 197 m



**ENGINEERINGlift®**  
EUROPE LIFT COMPONENTS

sales@engineeringlift.com  
www.engineeringlift.com

Prestige lifts for every need

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**MILLENIUM BRIDGE - LONDON**  
Inclined lift with front landing  
Rated load 700 kg  
n° 2 opposite stops  
Incline 14°  
Travel 27 m



**BUDDHIST TEMPLE - MALAYSIA**  
Inclined lift with curved travel  
Rated load 2250 kg  
n° 3 stops in line  
Constant incline 18°  
Travel 134 m



**INCLINED LIFT WITH CONSTANT INCLINE**  
Rated load 630 kg  
n° 3 stops in line  
Constant incline 56°  
Travel 40 m



**INCLINED LIFT WITH CONSTANT INCLINE**  
Rated load 2250  
n° 2 stops in line  
Constant incline 24°  
Travel 134 m



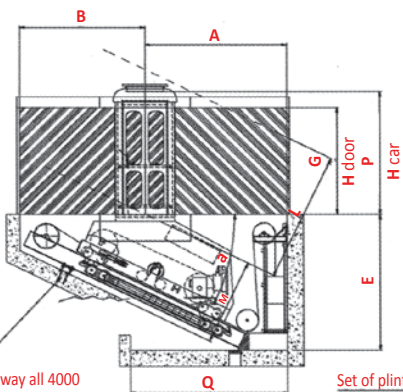
**INCLINED LIFT WITH VARIABLE INCLINE**  
Rated load 450 kg  
n° 2 stops in line  
Variable incline 20-48°  
Travel 68 m



**INCLINED LIFT IN PUBLIC SERVICE WITH CONSTANT INCLINE**  
Rated load 3000 kg  
n° 2 stops in line  
Constant incline 11°  
Travel 350 m

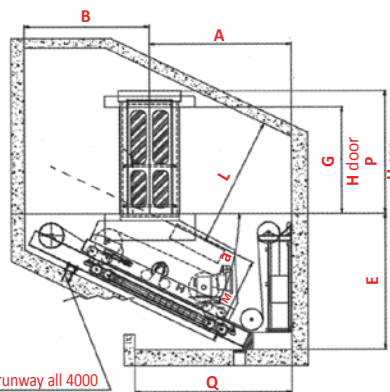
## FEATURES

“KOALA” inclined lift in opened shaft panoramic car

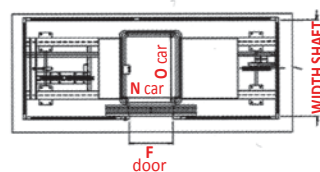
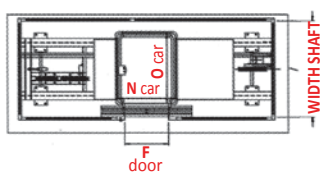


Of plinth supporting runway all 4000

“KOALA” inclined lift in closed shaft



Set of plinth supporting runway all 4000



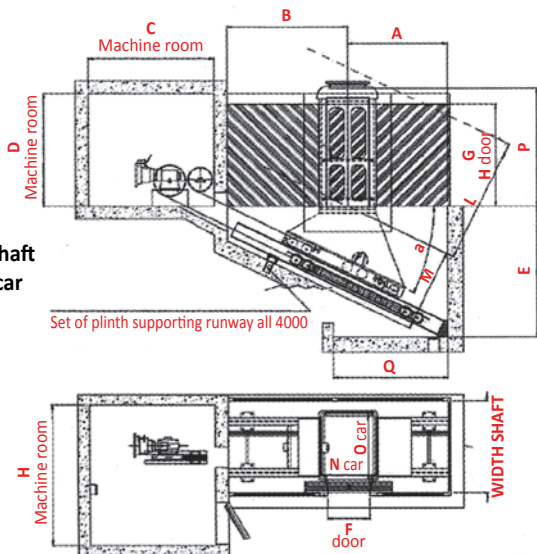
Rated load	I	N	O	P	F	G		
350 kg - 4 p	1700	900	1200	2100	750	2000		
480 kg - 6 p	1800	1000	1300	2100	800	2000		
630 kg - 8 p	1900	1100	1400	2100	800	2000		
800 kg - 10 p	2000	1300	1500	2100	900	2000		
1000 kg - 13 p	2100	1400	1600	2100	900	2000		
1200 kg - 16 p	2300	1600	1800	2100	1000	2000		

Speed m/s	a	B	A	Q	E	M	L	
1	15°	3500	3400	3900	2400	1500	2900	
1,6	15°	3600	3600	4000	2500	1500	2900	
1	20°	3400	3400	3900	2450	1500	2900	
1,6	20°	3500	3600	4000	2500	1500	2900	
1	25°	3100	3300	3900	2700	1500	2900	
1,6	25°	3400	3500	4000	2800	1500	2900	
1	30°	3100	3100	3700	2900	1600	2900	
1,6	30°	3300	3400	3800	3000	1600	2900	
1	35°	3000	3200	3600	3400	1600	2800	
1,6	35°	3200	3400	3700	3500	1600	2800	
1	40°	2800	3500	3450	3400	1700	2700	
1,6	40°	3000	3500	3500	3500	1700	2700	
1	45°	2900	3300	3250	3800	1700	2600	
1,6	45°	3100	3500	3300	4000	1700	2600	
1,6	15°	3700	3600	4000	2300	1500	3100	
2,5	15°	3800	3800	4200	2450	1500	3100	
1,6	20°	3600	3600	4000	2400	1500	3100	
2,5	20°	3700	3800	4200	2600	1600	3100	
1,6	25°	3300	3500	3800	2800	1600	3100	
2,5	25°	3600	3700	4000	2900	1600	3100	
1,6	30°	3300	3300	4000	3000	1700	3100	
2,5	30°	3500	3600	4000	3100	1700	3100	
1,6	35°	3200	3400	3500	3300	1750	3000	
2,5	35°	3400	3600	3700	3500	1750	3100	
1,6	40°	3000	3700	3700	3500	1800	2900	
2,5	40°	3200	3700	3700	3600	1800	2900	
1,6	45°	3100	3500	3500	3500	1900	2800	
2,5	45°	3300	3700	3700	3600	1900	2800	

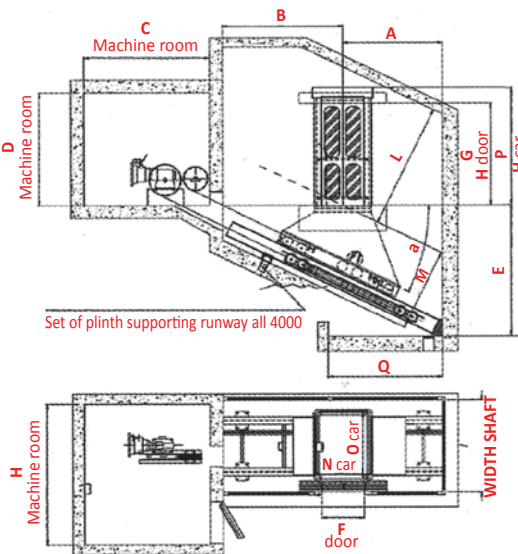
Dimensions are in mm - Models with other rated load are available

## FEATURES

Inclined lift in opened shaft panoramic car



Inclined lift in closed shaft



Rated load	H	C	I	N	O	P	F	G
350 kg - 4 p	2100	2600	1700	900	1200	2100	750	2000
480 kg - 6 p	2200	2600	1800	1000	1300	2100	800	2000
630 kg - 8 p	2400	2600	1900	1100	1400	2100	800	2000
800 kg - 10 p	2400	3000	2000	1300	1500	2100	900	2000
1000 kg - 13 p	2500	3000	2100	1400	1600	2100	900	2000
1200 kg - 16 p	2600	3000	2300	1600	1800	2100	1000	2000

Speed m/s	a	B	A	Q	E	M	D	L
1	15°	2300	2500	3900	2400	1400	2200	2900
1,6	15°	2400	2600	4000	2500	1400	2200	2900
1	20°	2400	2400	3900	2450	1400	2200	2900
1,6	20°	2500	2500	4000	2500	1400	2200	2900
1	25°	2400	2300	3900	2700	1400	2200	2900
1,6	25°	2500	2400	4000	2800	1400	2200	2900
1	30°	2300	2200	3700	2900	1500	2200	2900
1,6	30°	2400	2300	3800	3000	1500	2200	2900
1	35°	2300	2200	3600	3400	1500	2400	2800
1,6	35°	2400	2300	3700	3500	1500	2500	2800
1	40°	2150	1950	3450	3400	1600	2500	2700
1,6	40°	2200	2000	3500	3500	1600	2600	2700
1	45°	1900	1950	3250	3800	1600	2600	2600
1,6	45°	2000	2000	3300	4000	1600	2700	2600
1,6	15°	3100	2500	4000	2300	1400	2200	3100
2,5	15°	3300	2700	4200	2450	1400	2200	3100
1,6	20°	2900	2500	4000	2400	1400	2200	3100
2,5	20°	3100	2700	4200	2600	1500	2200	3100
1,6	25°	2600	2400	3800	2800	1500	2200	3100
2,5	25°	2800	2600	4000	2900	1500	2300	3100
1,6	30°	2500	2500	4000	3000	1600	2200	3100
2,5	30°	2700	2500	4000	3100	1600	2300	3100
1,6	35°	2400	2300	3500	3300	1650	2400	3000
2,5	35°	2600	2500	3700	3500	1650	2500	3100
1,6	40°	2200	2600	3700	3500	1700	2600	2900
2,5	40°	2400	2600	3700	3600	1700	2800	2900
1,6	45°	2300	2400	3500	3500	1800	2800	2800
2,5	45°	2500	2600	3700	3600	1800	3000	2800

Dimensions are in mm - Models with other rated load are available

**Company name:** \_\_\_\_\_  
**Address:** \_\_\_\_\_  
**Person referent:** \_\_\_\_\_  
**e-mail:** \_\_\_\_\_

**Date:** \_\_\_\_\_  
**Quantity:** \_\_\_\_\_

## ELEVATOR

### TECNICALS DETAILS

SYSTEM	
MACHINE ROOM	
TYPE	
POWER	
LOAD (Kg)	
PERSONS	
SPEED (m/s)	
TRAVEL (m)	
ANGLE (α)	
HEADROOM (mm)	
PIT MINIMUM (mm)	
STOP / DOORS / ENTRANCE	
KIND OF CABIN DOOR	
KIND OF LANDING DOOR	
OPENING DOOR (mm)	
DIMENSION INSIDE LIFT SHAFT (mm)	
DIMENSION INSIDE CABIN (mm)	
SHAFT	
CONTROL	
CONTROL BOARD	
FINISHING INSIDE CABIN	
FINISHING CABIN DOOR	
FINISHING FLOOR	
CEILING	
FINISHING LANDING DOORS	
SHAFT DOORS FINISHING	
BUTTONS	
CAR PUSH BUTTON PLATES	
LANDING PUSH BUTTON	
POSITION	

### MANUFACTURE

Made in: \_\_\_\_\_ Country \_\_\_\_\_  ANYWHERE  
 Company name: \_\_\_\_\_ Company \_\_\_\_\_  ANY COMPANY

**NOTE** \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_