

Názov stavby : **ROZŠÍRENIE KAPACITY MŠ V OBCI BOLEŠOV**
Miesto stavby : Bolešov, č.p. 422
Objednávateľ : **Obec Bolešov**, Bolešov 78, 018 53 Bolešov
Projektant : **S.A.B.A.** spol. s r.o., Pribínovo námestie 6, 971 01 Prievidza
Stupeň PD : Projekt pre realizáciu stavby
Charakter stavby : Nadstavba, prístavba a prestavba

SO.01 / MATERSKÁ ŠKOLA
SO.01.01 ARCHITEKTONICKO – STAVEBNÁ ČASŤ

TECHNICKÁ SPRÁVA

PRÍLOHA H:
ZDVÍHACIA PLOŠINA



7

V Prievidzi, august 2021

PROJEKT A CENOVÁ PONUKA :

ŠIKMÁ SCHODISKOVÁ PLOŠINA MODEL SLIM

ZM 210838



velcon

OBJEDNÁVATEL:

S.A.B.A. spol. s r.o.
Pribinovo námestie 6
97101 Prievidza
SR

MIESTO INŠTALÁCIE:

MŠ v obci Bolešov

ZHOTOVITEL:

VELCON spol. s r.o.
Továrenská 368/40, 976 31 Vlkanová (B. Bystrica)
IČO: 36056677, IČ DPH: SK2021695159
Bankové spojenie: ČSOB Banská Bystrica
číslo účtu: SK3375000000000026505963
tel./fax: 048 /41 41 247
bezplatná infolinka: 0800 199 060
velcon@velcon.sk
www.velcon.sk

CENTRÁLA:

Továrenská 368/40
976 31 Vlkanová
(B. Bystrica)
tel./fax: 048/41 41 247

POBOČKA VÝCHODNÉ SLOVENSKO:

Galéria Abilympiáda
Masarykova 20
080 01 Prešov
tel./fax 051,45 20 501

POBOČKA ZÁPADNÉ SLOVENSKO:

Ružinovská 1
826 02 Bratislava
tel./fax 02/43 63 0132

TECHNICKÁ CHARAKTERISTIKA PROJEKTU A PRÍSLUŠENSTVA

PROJEKT:	ZM 210838
OBJEDNÁVATEL:	S.A.B.A. spol. s r.o.
ZARIADENIE:	Šikmá schodisková plošina model SLIM

PRÍVODNÉ NAPÄTIE:	230 V, jednofázové
RÝCHLOSŤ:	5 m/min
POHON:	motorický - lanový
NOSNOSŤ:	225 kg
PRÍKON:	1,5 kW
PREVÁDZKOVÉ NAPÄTIE:	24 V jednosmerný v ovládacích a pomocných obvodoch
VERZIA:	Ľavá
PREVEDENIE:	Interná
ROZMERY:	1000x800 mm

OBSAH DODÁVKY

SLIM 1000x800	: zahrnuté	1,00 ks
SLIM 850x700	: x	
Špeciálna zákruta	: x	
Vodiaca koľajnica externá	: x	
Vodiaca koľajnica interná	: zahrnuté	9,00 m
Zákruta 180°	: zahrnuté	2,00 ks
Zákruta 90°	: zahrnuté	1,00 ks

ŠPECIÁLNE PRÍSLUŠENSTVO

Čelný nájazd na plošinu motorizovaný	: x	
Diaľkový ovládač v stanici	: zahrnuté	2,00 ks
Externé prevedenie	: x	
Medzistanica	: x	
Motorizované sklápanie plošiny	: zahrnuté	1,00 ks
Nájazd z dvoch strán	: zahrnuté	1,00 ks
Ochranný plášť externý	: x	
Ovládač na plošine prenosný	: x	
Sklopná sedačka na plošine	: x	

BALENIE

Štandardné balenie	: zahrnuté	1,00 ks
--------------------	------------	---------

OPRÁVNENIE TÜV

CERTIFICAT

CERTIFICADO

CERTИФИКАТ

證書

CERTIFICATE

ZERTIFIKAT



TÜV SÜD Slovakia s.r.o. - oprávnená právnická osoba
vydáva podľa § 15 ods. 4 zákona č. 124/2006 Z. z. o bezpečnosti a ochrane zdravia pri práci a o zmene a doplnení niektorých zákonov, a po overení odbornej spôsobilosti, ktoré bolo vykonané v dňoch 27.11.2006, 17.02.2011 a 12.11.2012 podľa § 14 ods. 2 v nadväznosti na § 14 ods. 1 písm. a) zákona č. 124/2006 Z. z. v platnom znení,

OPRÁVNENIE

č. 0191/30/12/ZZ-O,S-B/OPR

Na činnosť: **Odborné prehliadky a odborné skúšky, Opravy**
(Rozoberanie technického zariadenia na účely opravy a montáže technického zariadenia do funkčného celku na mieste jeho budúcej prevádzky)

V rozsahu: **Skupina B:**
I) schodiskový výtah a zvislá zdvíhacia plošina určené na používanie osobou s obmedzenou schopnosťou pohybu

Pre: **VELCON spol. s r.o.**

Sídlo: **Továrenská 368/40
976 31 Vlkavová**

IČO: **36 056 677**

Držiteľ oprávnenia je pri činnosti podľa oprávnenia povinný dodržiavať požiadavky na zaistenie bezpečnosti a ochrany zdravia pri práci, bezpečnosti technických zariadení, a podmienky uvedené v Inšpekčnej správe TÜV SÜD Slovakia s.r.o., ev. číslo 2236/30/12/FT/IS/Z zo dňa 12.11.2012.

V Banskej Bystrici, dňa 12.11.2012



Ing. Ján Stacho
za TÜV SÜD Slovakia s.r.o.
vedúci pobočky Banská Bystrica

TÜV SÜD Slovakia s.r.o., Ješíkova 6, 821 03 Bratislava.
oprávnená právnická osoba č. OPO-000001-07

F.O-056/2/1 (OPR, Velcon, BB -2012)

ISO 9001

ZERTIFIKAT • CERTIFICATE • CERTIFICADO • CERTIFICAT



CERTIFIKÁT

TÜV SÜD Slovakia s.r.o.
Certifikačný orgán systémov manažérstva
akreditovaný SNAS
osvedčenie o akreditácii č. Q-011
potvrdzuje, že organizácia

velcon

VELCON spol. s r.o.
Továrenská 368/40
SK – 976 31 Vikanová
IČO: 36 056 677

zaviedla a používa
systém manažérstva kvality v oblasti

**Predaj, montáž, opravy a servis zdvíhacích zariadení
pre telesne postihnutých.**

Auditor, správa č. **0873/30/20/Q/AS/R3**
bolo preukázané, že sú splnené
požiadavky normy

STN EN ISO 9001:2016

Certifikát je platný od **2020-10-08** do **2023-10-07**
Registračné číslo certifikátu **Q 0873-4**

Bratislava, 2020-10-08



TÜV SÜD Slovakia s.r.o.
Certifikačný orgán systémov manažérstva
člen skupiny TÜV SÜD
Jasíkova 6, 021 03 Bratislava

F-Q-0201/4

DICHIARAZIONE DI CONFORMITÀ **CE**

(Declaration of Conformity)
(Déclaration de conformité)

Il costruttore:
(The manufacturer)
(Le fabricant)

Extrema s.r.l.

Indirizzo:
(Address)
(Adresse)

Via dell' Industria 2 - 46031 Bagnolo S. Vito (MN)

DICHIARA CHE IL SEGUENTE APPARATO

(DECLARES THAT THE FOLLOWING EQUIPMENT)
(DECLARE QUE L' APPAREIL SUIVANT)

Descrizione:
(description)
(description)

Servoscala con piattaforma
(Platformlift)
(Plate-forme monte-escalier)

Modello:
(Model)
(Modèle)

SLIM

Matricola:
(Serial Number)
(No. Série)

Anno di costruzione
(Made on)
(An de fabrication)

Risulta conforme con le seguenti Direttive Comunitarie, comprese le ultime modifiche e con la legislazione nazionale di recepimento:

(Is in compliance with the following Community Directives, including the updated changes and with the current national rules):

(est conforme aux Directives Communautaires suivantes, et comprenant les plus récentes modications, et il est conforme aussi à la législation nationale en vigueur) :

89/336/CEE Compatibilità Elettromagnetica (Electromagnetic Compatibility) (Compatibilité Electromagnetique)
73/23/CEE Bassa tensione (Low voltage) (Basse voltage)
98/37/CEE Direttiva macchine (Machinery Directive) (Directive Machines)

Il Direttore Tecnico
(Technical Manager)
(Directeur technique)

Enzo Lodi

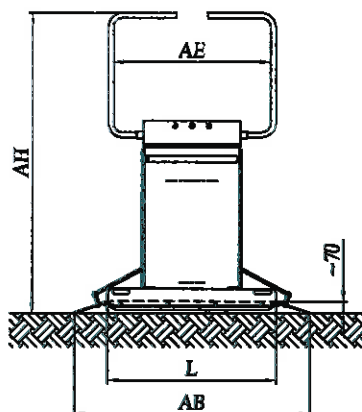


Extrema S.r.l.

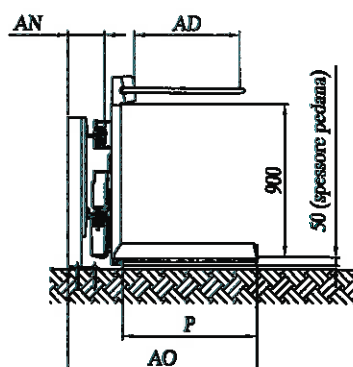
Via dell'Industria 2, 46031 Bagnolo S. Vito (MN) - Tel. +39 0376 252443 - Fax +39 0376 251091 - C.F. e P.Iva: 01909470203
web: <http://www.extrema.it> - mail: info@extrema.it

SLIM • TECHNICAL DATA

Front view, opened platform



Side view, opened platform fixing with self-supporting feet



Side view, platform in upright position, wall fastening

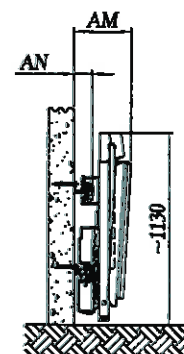


Table 1 - LOGIC minimum dimensions

L×P	Platform (length × width)	750×600	750×650	750×700	850×650	850×700	1000×800
AB	Total platform length	1150	1150		1250	1400	
AD	Total useful width within barrier arms	530	580		580	655	
AE	Total useful length within barrier arms	755	755		835	985	
AH	Total height in parking position	1640	1690		1690	1765	

Table 2 - Overall dimensions as per fixing kind

Fixing kinds		wall fastening	self-supporting feet
AN	Spacing between rail external side and wall	95	175
Positive bend with gradient up to 60°			
AM	Overall dimensions with closed platform	305	385
AO	Overall dimensions with opened platform *	910	990
Positive bend with gradient less than 20°:			
AM	Overall dimensions with closed platform	325	405
AO	Overall dimensions with opened platform *	930	1010
Negative bend			
AM	Overall dimensions with closed platform	325	405
AO	Overall dimensions with opened platform *	930	1010

Table 3 - Features

Load capacity	225 Kg (daN)
Unit weight	102 Kg (daN) **
Rail weight	10 Kg (daN)/m
Maximum power	1.5 kW
Main voltage	230V (ac) 50Hz
Control circuits voltage	24V (dc)
Speed	0.1 m/s max.

The overall dimensions with opened platform AO are given for platforms 750x700 and 850x700. For other platforms see table 5.
 ** Platform 750x700.

cod. D10G41000

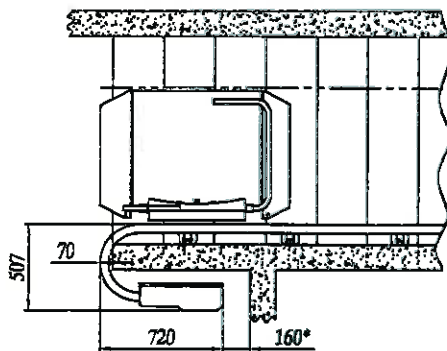
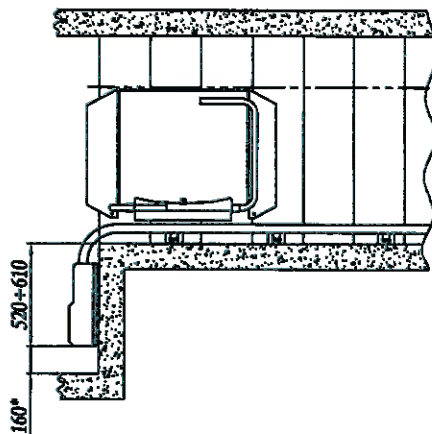
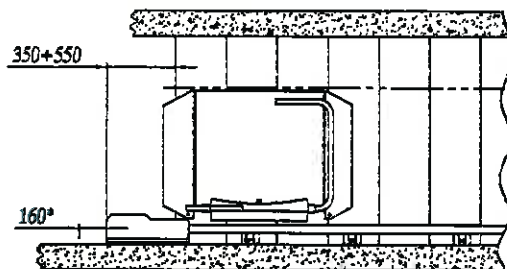
IMPORTANT NOTICE: indicative information referring to the general features of the product are contained in this catalogue. Extrima reserve the right to change the characteristics here described without prior notification.

SLIM

STANDARD STAIRS FLIGHTS - Minimum dimensions

END TRAVEL DIMENSIONS

UPPER FLOOR



LOWER FLOOR

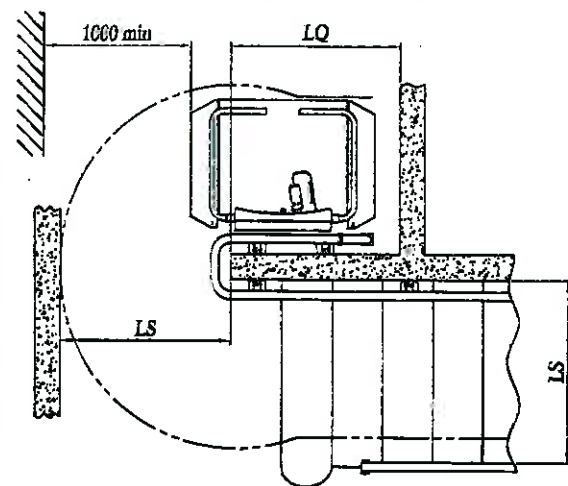
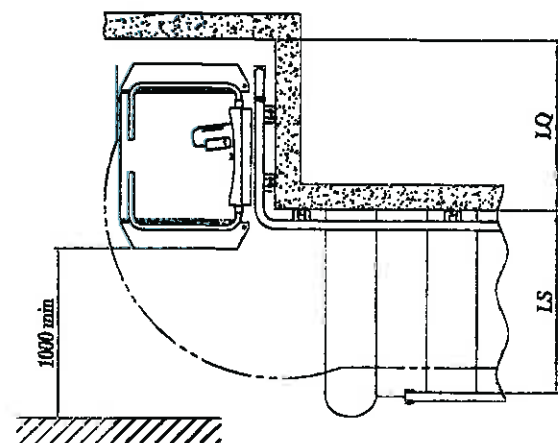
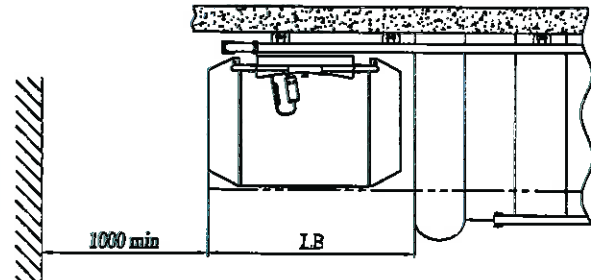


Table 4 - SLIM theoretical overall dimensions

LxP	Platform (length x width)	750x600	750x650	750x700	850x650	850x700	1000x800
LB	Overall dimensions platform in the parking**	1200	1200	1200	1300	1300	1450
LS	Stair min. width	895	935	975	965	1005	1130
LQ	Min. space for parking with curve	755	755	755	755	985	985

* Min. space required for emergency manual manoeuvre.

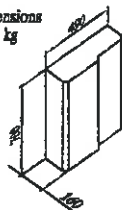
** With gradient B = 50°

IMPORTANT NOTICE: indicative information referring to the general features of the product are contained in this catalogue. Extrema reserve the right to change the characteristics here described without prior notification.

SLIM

EXAMPLE OF UNIT WITH POSITIVE AND NEGATIVE BENDS

Motor
hood dimensions
Weight 18 kg



Electrical
panel dimensions
Weight 18 kg

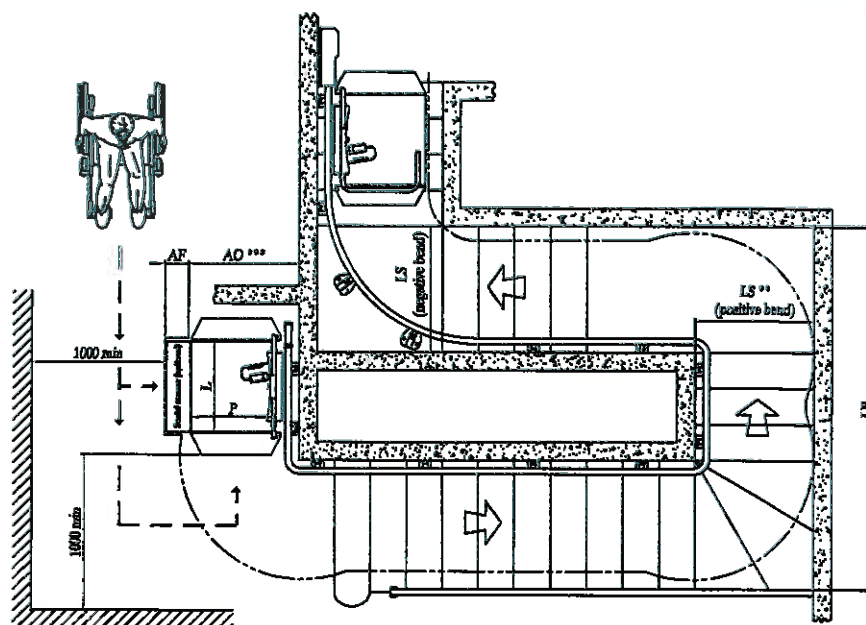
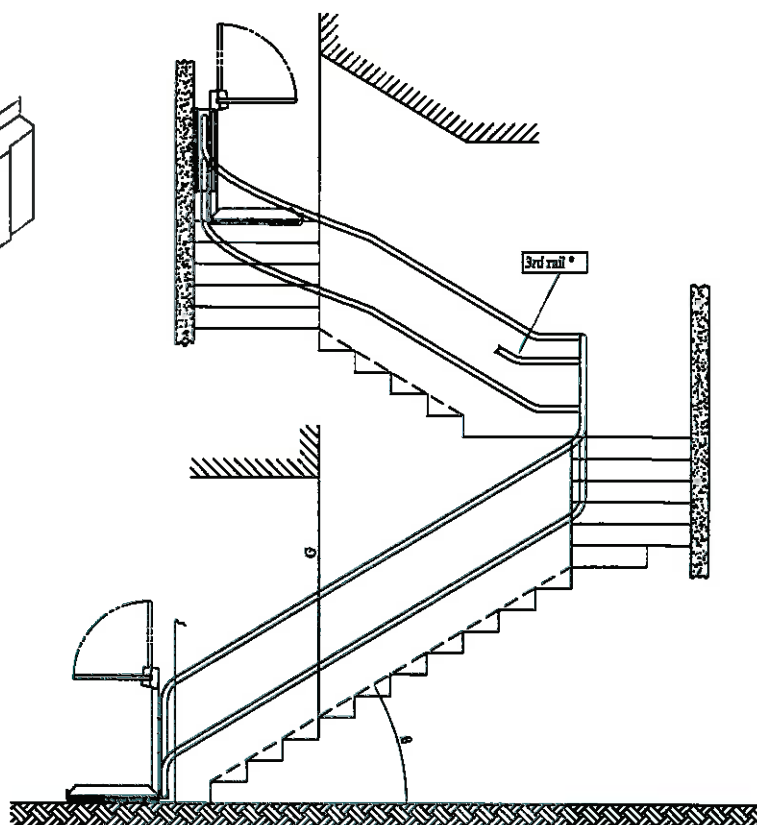
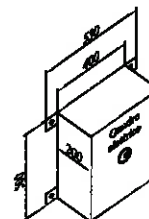


Table 4 - SLIM theoretical overall dimensions

LxP Platform (length x width)			750x800	750x850	750x700	850x850	850x700	1000x800	1250x800
S	Stair gradient		from 0° up to 80°						
G	Min. height from step to ceiling with S=20°		1880			1700		1725	1770
LS (AO)	Min. stair width - positive bend	wall fastoring	895 (810)	935 (880)	975 (910)	985 (880)	1005 (910)	1130 (1010)	1215 (1010)
		with self supporting feet	975 (880)	1015 (940)	1055 (980)	1045 (940)	1085 (980)	1210 (1080)	1295 (1090)
	Min. stair width - negative bend	wall fastening	1045 (870)	1080 (920)	1115 (970)	1170 (920)	1205 (870)	1390 (1070)	1655 (1070)
		with self supporting feet	1125 (950)	1160 (1000)	1195 (1050)	1250 (1000)	1285 (1050)	1470 (1150)	1735 (1150)
LR	Total min. width	with positive bend	1870	1950	2030	2010	2090	2335	2540
		with negative bend	2945			3545		4345	5145
AF	Ingombro extra in parcheggio con accesso frontale		+175						

* 3rd rail for sections with gradient S between 0° and 20°.

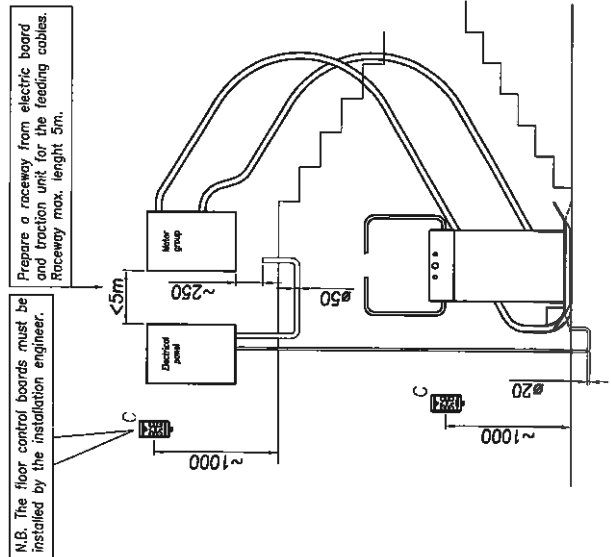
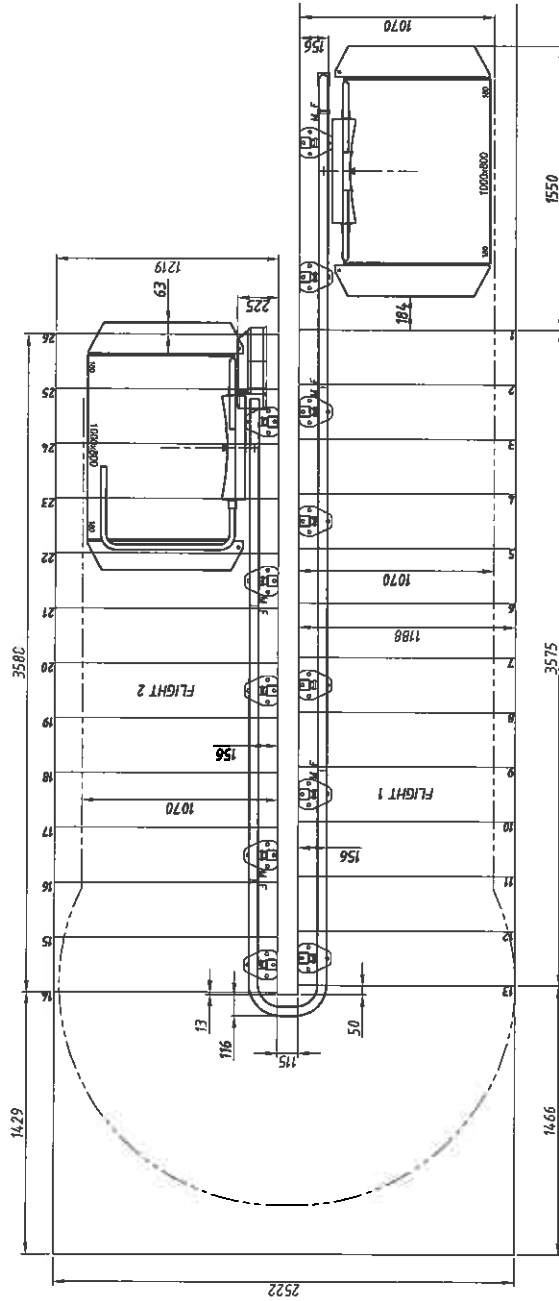
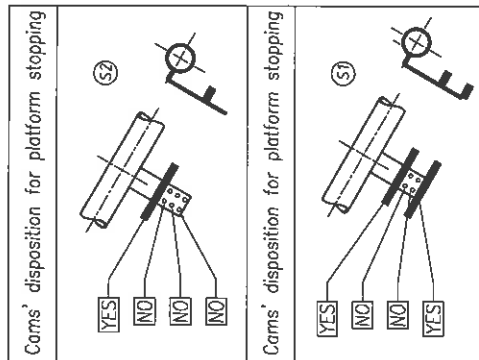
** The overall dimensions LS and AO must be increased of +20mm in case of 3rd rail.

*** The overall dimensions with opened platform AO must be increased of +25mm in case of frontal access (optional).

**Applicare i tondini
rinforzo guida tagliata**



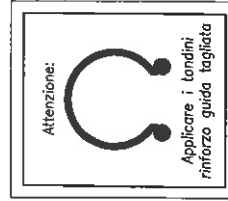
Unit colour: RAL 7035
Rail and feet colour: RAL 7035



N.B. The floor control boards must be installed by the installation engineer.
Prepare a raceway from electric board and traction unit for the feeding cables. Raceway max. length 5m.

Electrical panel for connection to:
*Motor "A" *Safety System "B" *Floor controls "C".
The building works for the laying of raceways for electrical wiring and the power supply line from the master switch to the electrical panel must be provided by the customer.
ATTENTION: the definitive connection from the electrical panel to the electricity supply line may only be made by a qualified electrician.

The customer is obliged to provide a dedicated electricity supply line with the following characteristics:
• Voltage: 230V, 50±60Hz, 1.1+2.2kW max.
• Magnetothermal: nominal current 16A.
• Differential: 30mA, class A category SI or differential 300mA, class A
• Conductor section: at least 2.5mm².
A socket for the lighting shall be available for inspection and maintenance operations to the stairlift.
The customer is responsible for checking the resistance of the masonry or steps which support the system and for compliance with the safety requirements and electrical system specifications contained in the relevant legislation and regulations.
Power supply: 230 V, 50 Hz, 1.1+1.5+2.2 kW max.



Signed for approval
Date .. / .. / ..
Signed

CAPACITY	225 daN
TYPE	RH - Auto
DIMENSION	1000 x 800
VERSION	INDOOR

PRODOTTORE	LUZZI A.
DATA	04/03/19
VERBALE LE RIPRODUZIONI NON AUTORIZZATE REPRODUCTION NOT PERMITTED ALL RIGHTS RESERVED	04/03/19
MODELLO	VELCON T-T Tech
TECNOLOGIA	VECOM

extréma®

C19G40902