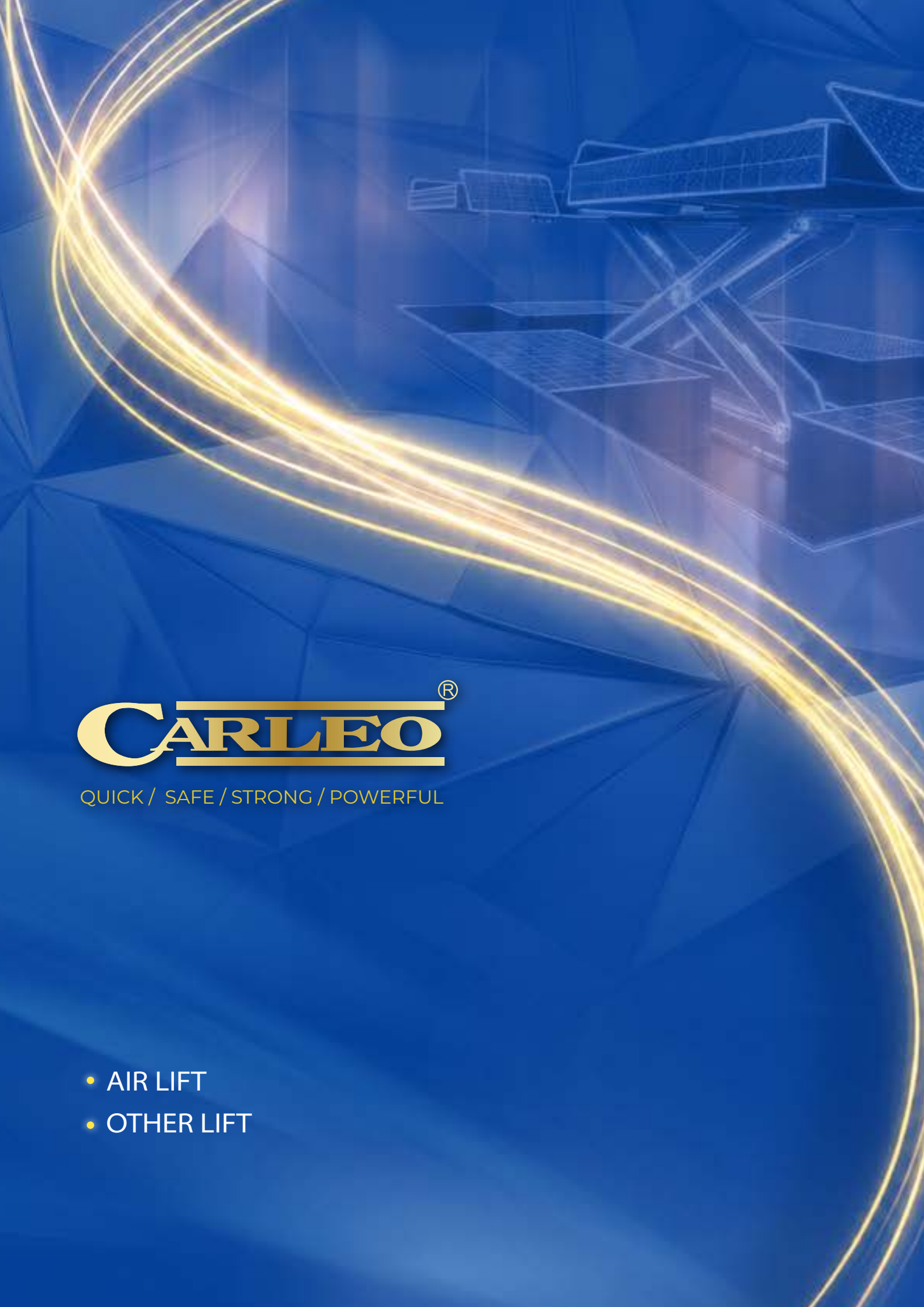


The background is a deep blue with a complex, low-poly geometric pattern. A bright, glowing yellow-orange light streak curves from the top left towards the bottom right. In the upper right, there is a faint, wireframe-like illustration of a scissor lift. The Carleo logo is positioned in the lower-left quadrant.

CARLEO®

QUICK / SAFE / STRONG / POWERFUL

- AIR LIFT
- OTHER LIFT

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- 25 ACCESSORIES

ABOUT US

INTRODUCTION

Innovative automotive lifts and garage solutions built for safety, reliability, and performance-trusted in over 40 countries.

About CARLEO

CARLEO is a leading manufacturer of professional garage equipment, specializing in car lifts, jacks, body repair benches, brake testers, and side-slip testers.

With more than 49 years of manufacturing expertise, CARLEO operates 3 advanced production facilities-2 branches in Taiwan and 1 branch in Thailand—equipped with the latest technology. To ensure consistent quality and efficient production, we manufacture all components in Taiwan.

This includes every stage of production—design, material sourcing, machining, hydraulic power packs, hydraulic cylinders, painting, and full quality and load testing. With a local content rate of over 80%, all CARLEO products are shipped directly from Taiwan. Every step of the manufacturing process is tightly controlled within our facilities to ensure superior reliability and performance.

COMPANY MILESTONES



ABOUT US

⌘ PRODUCTION PROCESS



⌘ HYDRAULIC CYLINDER PRODUCTION

CARLEO offer clear and reliable hydraulic cylinder. We design cylinder, we choose correct hydraulic seals and we offer different hydraulic cylinder for vehicle, heavy duty machine and equipment.

Made in Taiwan

Quality Is Our Priority

100%
MIT



SL F1000/F1500

HEAVY DUTY FLOOR JACK



Can Be Fixed Automatically



The Tie Rod Can Be Adjusted In Angle

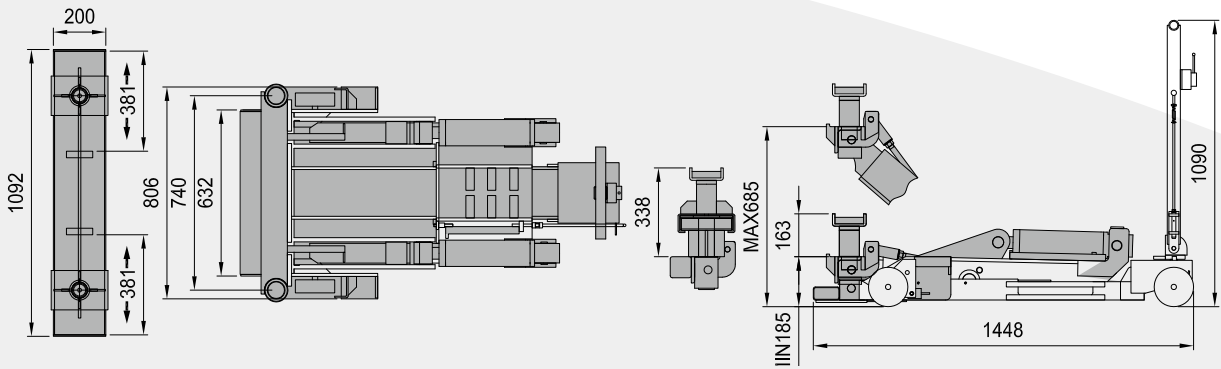


Foot-Operated Safety Locks Device



The Width Of The Adapter Is Adjustable

Specification



MODEL	MAX LOADING WEIGHT	MINIMUM HEIGHT	LIFTING HEIGHT	AIR PRESSURE
SL-F1000	10,000Kg	185 m/m	500 m/m	7~10kg/cm ²
SL-F1500	15,000Kg			

SL 1615

FLOOR LIFT

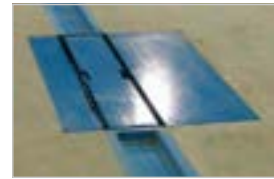


• SL-1600



◊ Stable And Steady

Lifting with safety condition.



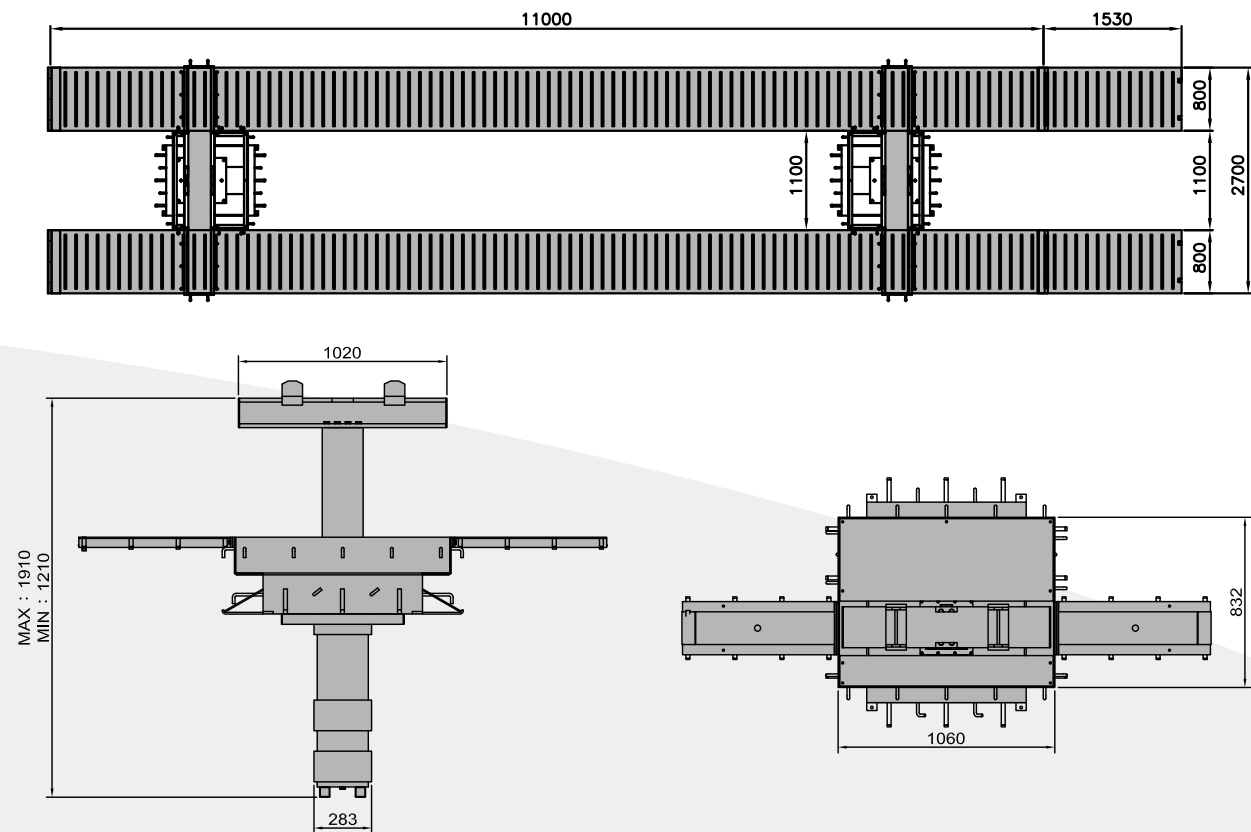
◊ Fine View

Fine view in the garage with rest lift.



◊ Fine View

◊ Specification



MODEL	SPECIFICATION	MAX LOADING WEIGHT	LIFTING HEIGHT	HORSEPOWER & VOLTAGE		AIR PRESSURE	LIFTING TIME	OPERATION	CONTROL
SL-1615	Two post	25,000Kg	1200 m/m	3 Phase	3HPX2	AC 220 AC 380 AC 415 50HZ 60HZ	About 60 sec	Two cylinder	Electric
SL-1600	Single post	16,000Kg	700 m/m	3 Phase	3HP	AC 220 AC 380 AC 415 50HZ 60HZ	About 54 sec	Hydraulic	

SL 1602A/1602B

In-Ground Heavy Duty Truck Lift



○ Synchronized In-Ground Twin Post System

The robust twin-post configuration delivers massive lifting power while keeping the surrounding area completely clear, providing technicians with optimal under-car accessibility.



○ Stable & Secure Support

Hydraulic cylinders support the truck's front and rear suspension precisely, preventing any vehicle movement.

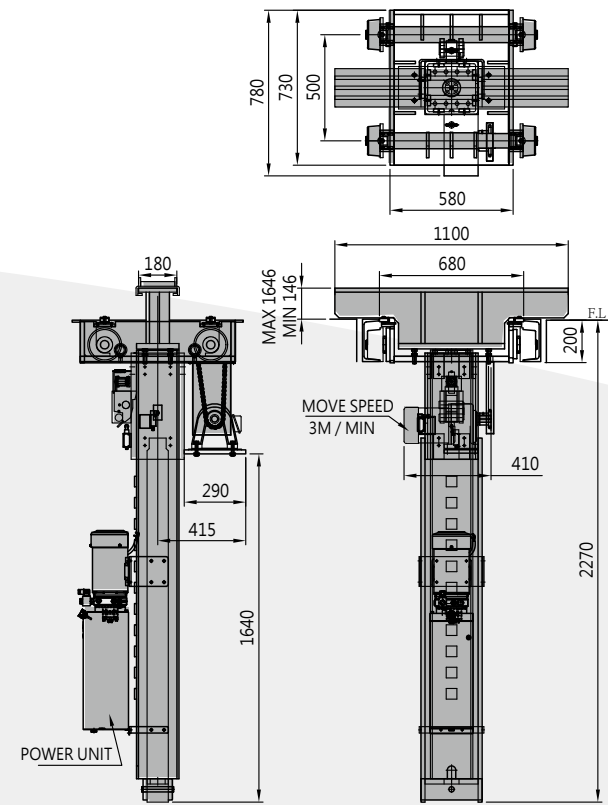


○ In-Ground Flush Design

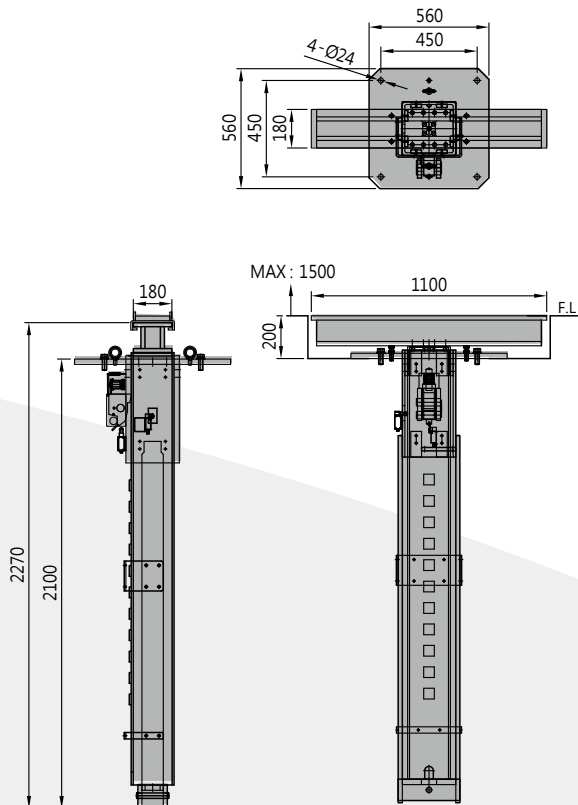
Flush with the workshop floor.

○ Specification

• SL-1602-A



• SL-1602-B



MODEL	MAX LOADING WEIGHT	LIFTING HEIGHT	HORSEPOWER & VOLTAGE			AIR PRESSURE	LIFTING TIME	OPERATION	CONTROL	
SL-1602-A	16,000Kg	1500 m/m	3 Phase	1 HP (MOVE SPEED)	AC 220 AC 380 AC 415	50HZ 60HZ	5~8kg/cm ²	About 83 sec	Hydraulic	Electric
SL-1602-B				3HP						

SL 562A

AIR LIFT FOR PAINTING BOOTH

SL 562M

SPRAY BOOTH LIFT



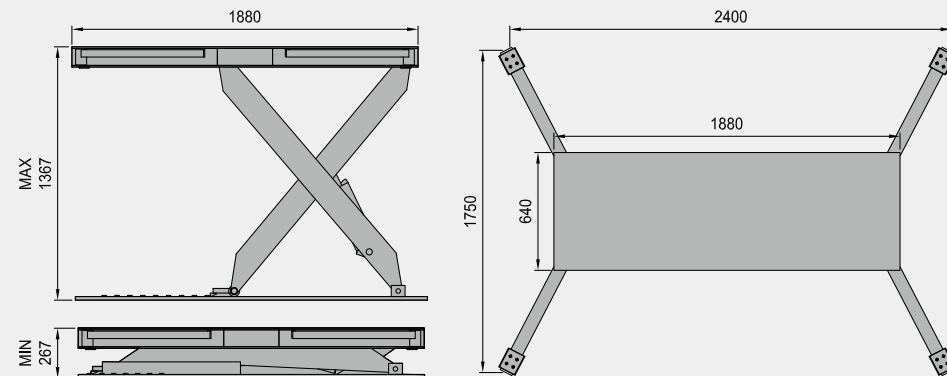
○ Safety Locks Device



○ Photo

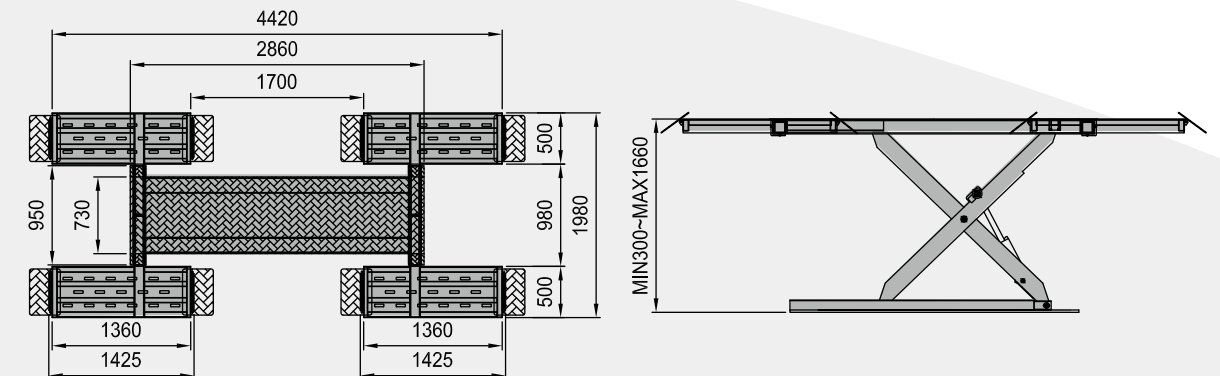


○ Specification



MODEL	MAX LOADING WEIGHT	LIFTING HEIGHT	HORSEPOWER & VOLTAGE	AIR PRESSURE	LIFTING TIME	OPERATION	CONTROL
SL-562A	3,000Kg	1100 m/m	1 Phase 2HP AC 220	5~6kg/cm ²	About 18 sec	Hydraulic + Air	Hand operated
			AC 220 50HZ				
			3 Phase 2HP AC 380 60HZ				
			AC 415				

○ Specification



MODEL	MAX LOADING WEIGHT	LIFTING HEIGHT	HORSEPOWER & VOLTAGE	AIR PRESSURE	LIFTING TIME	OPERATION	CONTROL
SL-562M	3,000kg	1360 m/m	1 Phase 2HP AC 220	5~6kg/cm ²	About 40 sec	Hydraulic	Electric
			3 Phase 2HP AC 220 50HZ				
			3 Phase 2HP AC 380 60HZ				
			3 Phase 2HP AC 415				

SL 561E

AIR TABLE LIFT



○ Control Unit



○ Standard



○ Option

SL 561

PORTABLE FLOOR LIFT



○ Safety Locks Device



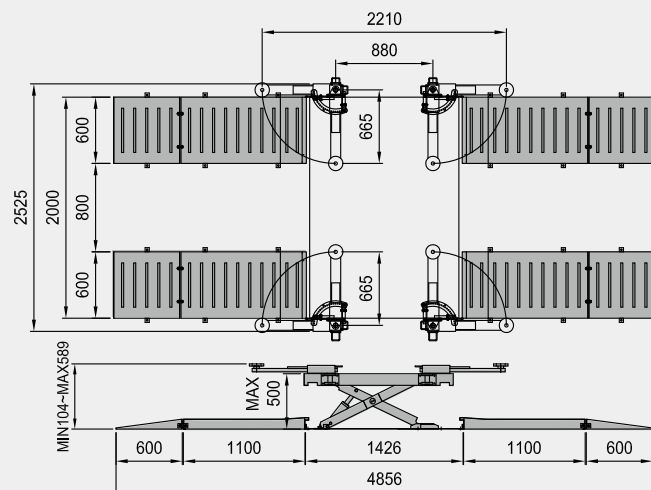
○ Adapter



○ Option

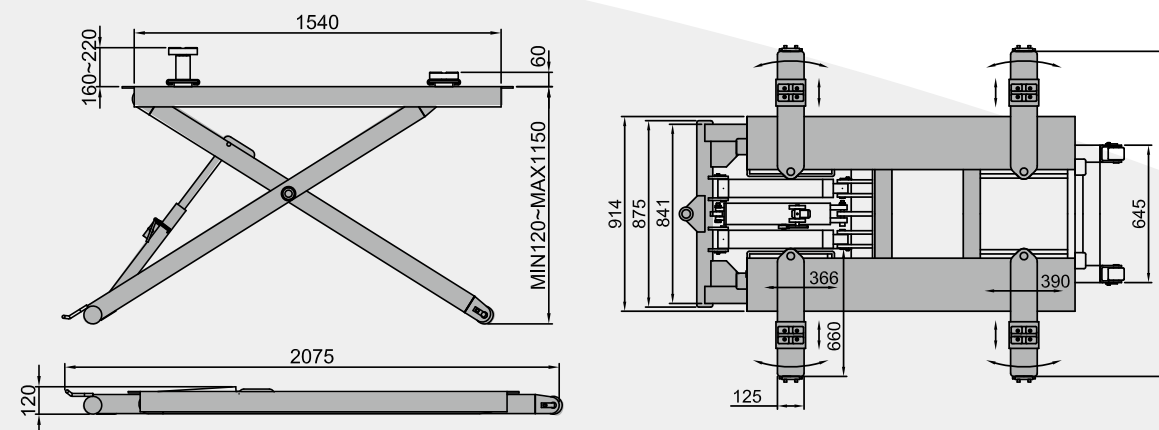
Adapter for optional purchase

Specification



MODEL	MAX LOADING WEIGHT	LIFTING HEIGHT	AIR PRESSURE	LIFTING TIME	OPERATION	CONTROL
SL-561E	2,700Kg	396 m/m	5~8kg/cm ²	About 35 sec	Hydraulic	Hand operated

Specification



MODEL	MAX LOADING WEIGHT	LIFTING HEIGHT	HORSEPOWER	VOLTAGE	AIR PRESSURE	LIFTING TIME	OPERATION	CONTROL
SL-561	3,000kg	1030 m/m	1HP	AC 220 AC 380 AC 415	50HZ 60HZ	5~8kg/cm ²	About 28 sec	Hydraulic Electric

SL 562W-32

SCISSOR LIFT



Extension Plate



Fine View

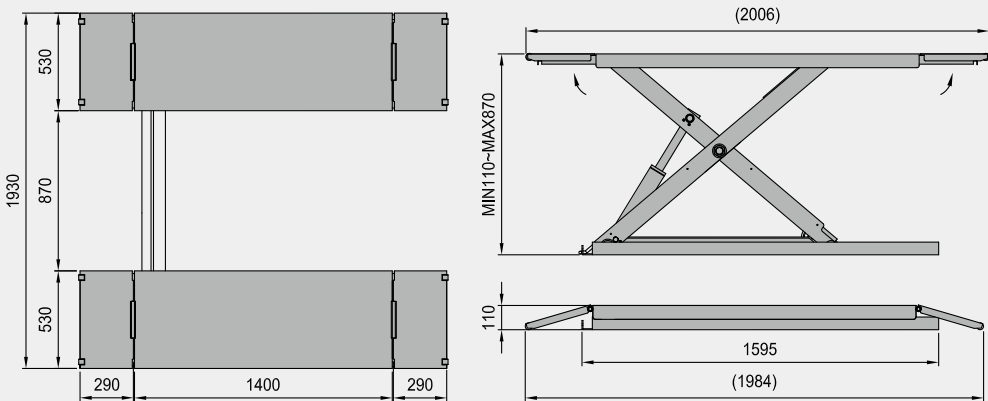


Two Cylinders Design



Safety Locks Device

Specification



MODEL	MAX LOADING WEIGHT	LIFTING HEIGHT	HORSEPOWER & VOLTAGE	AIR PRESSURE	LIFTING TIME	OPERATION	CONTROL
SL-562W-32	3,200Kg	760 m/m	1 Phase 2HP AC 220	5~8kg/cm ²	About 22 sec	Hydraulic	Electric
			AC 220 50HZ				
			3 Phase 2HP AC 380 AC 415 60HZ				

SL 537C

TABLE LIFT



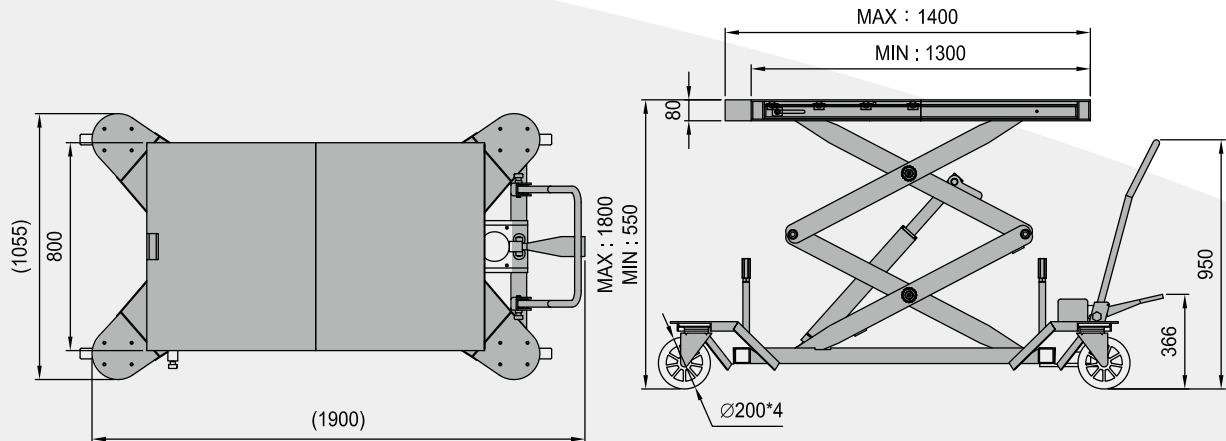
Min Height

Description

1. Foot pump hydraulic system
2. Extentable plateform
3. Free wheel caster can be fixed, safety and steady



Specification



MODEL	MAX LOADING WEIGHT	LIFTING HEIGHT	DIMENSIONS TABLETOP
SL-537C	1,000Kg	1250 m/m	1300(1400)m/m X 800m/m

SL 560-R

MOTORCYCLE LIFT



Option: Tool Box (black)



Motor In Design



Control Switch



Control Switch

(Option: foot switch)



Front Stopper



Option: Wheel Clamp

(Mechanical type and pneumatic type) (black)



Option: plate

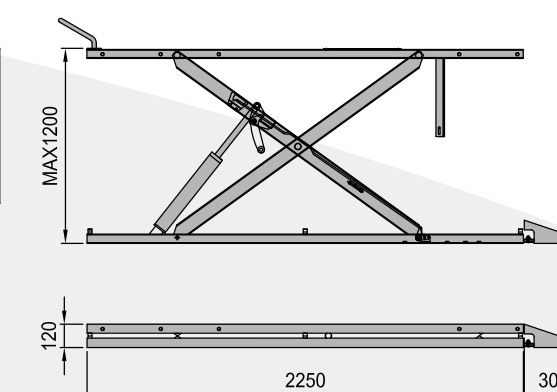
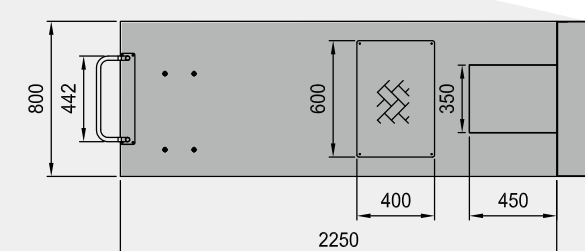


Rear Drop Pen



Safety Lock Device

Specification



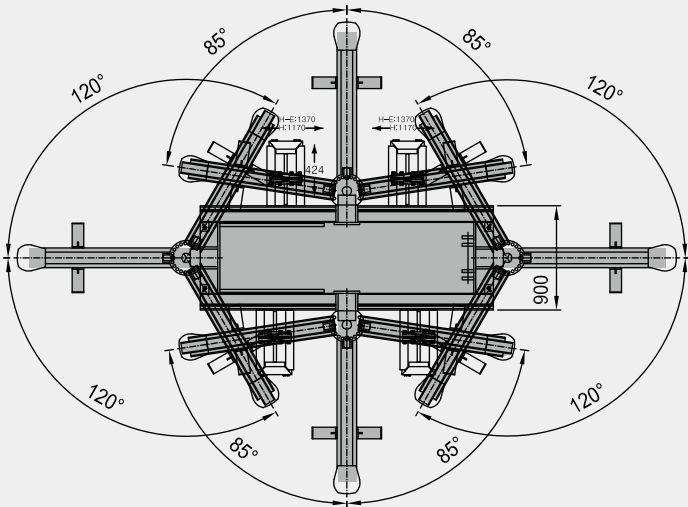
MODEL	MAX LOADING WEIGHT	LIFTING HEIGHT	HORSEPOWER & VOLTAGE	LIFTING TIME	OPERATION	CONTROL
SL-560-R	500Kg	1080 m/m	1 Phase 1HP 220V 50HZ 60HZ	About 28 sec	Hydraulic	Hand operated

SL 8501H/8501HE

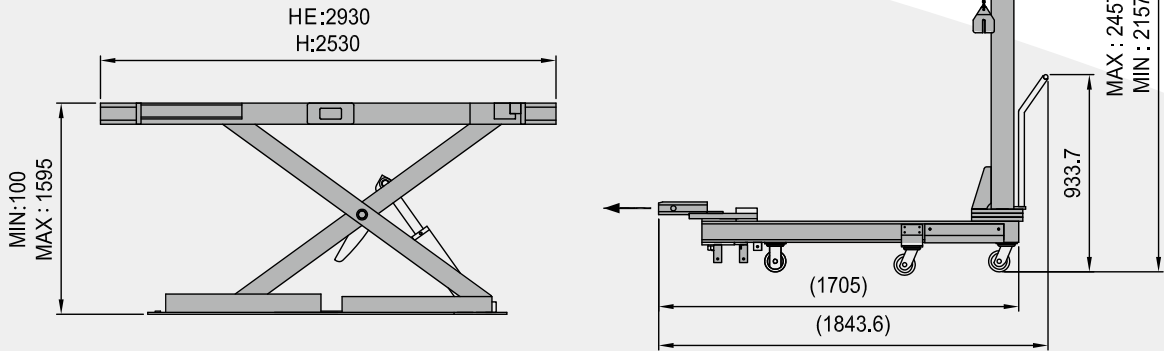
MINI BENCH



Specification



Specification



MODEL	MAX LOADING WEIGHT	LIFTING HEIGHT	PULLING CAPACITY	HORSEPOWER & VOLTAGE	AIR PRESSURE	LIFTING TIME	OPERATION	CONTROL
SL-8501H	3,000Kg	1495 m/m	6,000Kg	1 Phase 2HP AC 220	50HZ 4~5kg/cm ²	About 30 sec	Hydraulic	Electric
SL-8501HE				3 Phase 2HP AC 220 AC 380 AC 415				



270° Swing Pulling Tower



Wheel Stand



Adapter



Thin Type Lift 100mm



Optional Rubber Pad



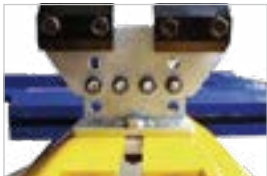
Easy And Quick Operation



Air Pump For Pulling Tower



Clamp With Cheeker Design For Tightening Up



Clamp For Various Cars

SL 300/500/515

SIDE SLIP TESTER

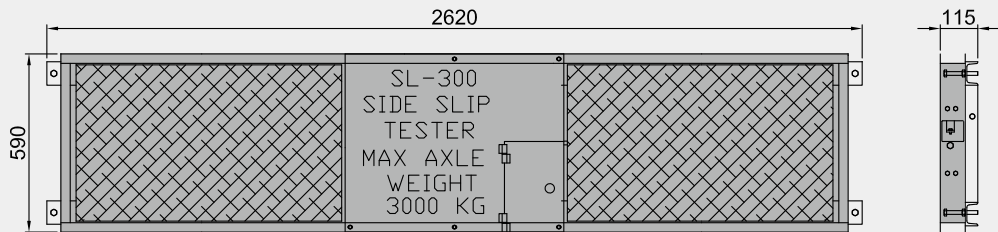
- Mechanical Standing Mode



○ Digital Hanging Mode

- This side slip tester is to test errors of car's wheel and avoid danger from driving.
- The characters are to be operated easily, high ability, super sensitivity and precision result.

Specification



MODEL	SL-300	SL-500	SL-515
MAX.LOADING WEIGHT	3,000Kg	10,000Kg	15,000Kg
DISPLAY	Digital Or Mechanical		
WIDTH OF WHEELS	800-1880 mm	1100-2700 mm	1100-2700 mm
DIMENSION OF SQUARE PLATE	850 x 500 mm	1030 x 500 mm	1030 x 500 mm
INDICATOR SCALE	IN. OUT(0-10 m/km)		
ALARM DEVICE	IN. OUT (5 m/m-Electric Bell Red Light)		
POWER SOURCE	110 / 220V	110 / 220V	110 / 220V
TOTAL SIZE(MECHANICAL)	3160 x 590 x 115	3540 x590 x 115	3540 x 590 x 125
TOTAL SIZE(LED)	2620 x 590 x 115	3000 x590 x 115	3000 x 590 x 125
WEIGT(MECHANICAL)	218Kg	264Kg	280Kg
WEIGHT(LED)	218Kg	264Kg	280Kg

SL 380/580/580-15

BRAKE TESTER



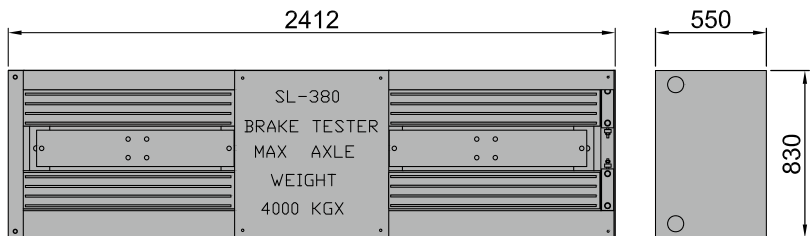
- Standing Mode



○ Hanging Mode

- This brake tester is an excellent device of car maintenance repair workshop to test tire's brake ability. To put four tires of car into two sets rollers, running and brake suddenly to test brake sensitivity and make driving absolute protection.

Specification



MODEL		SL-380	SL-580	SL-580-15
MAX.LOADING WEIGHT		4,000Kg	10,000Kg	15,000Kg
MIN.LOADING WEIGHT		120Kg	400Kg	400Kg
MAX.BRAKE FORCE(ONE WHEEL)	HIGH	1,000Kg	3,000Kg	4,540Kg
	LOW	200Kg	600Kg	600Kg
MOTOR 3 PHASE 220 VOLTS		1(HP) x 2	3(HP) x 2	3(HP) x 2
AIR PRESSURE		6~10kg/cm ²	6~10kg/cm ²	6~10kg/cm ²
ROLLER	DIAMETER	192 m/m	192 m/m	192 mm
	LENGTH	780 m/m	1070 m/m	1250 mm
	DISTANCE OF CENTER (R. P. M.)	410 m/m	410 m/m	410 m/m
		10.45 RPM (60HZ)	3.7 RPM (60HZ)	3.7 RPM (60HZ)
DIMENATION	LENGTH(A)	2412 m/m	3012 m/m	3382 mm
	WIDTH	830 m/m	830 m/m	830 mm
	HEIGHT	550 m/m	550 m/m	550 mm
TOTAL WEIGHT		1,015Kg	1,480Kg	1,600Kg
DISPLAY	MAX.TESTING SCOPE	0-1000	0-3000	0-4000
	DISPLAY EQUIPMENT	Digital	Digital	Digital
	MAX.TESTING SCOPE	AC220. 380. 415. 50/60HZ		

ACCESSORIES

Specification

Unit : mm

	PART NO.	DESCRIPTION	SPECIFICATION	SUITABLE MODEL
	20203792	Rubber Pad	L111x W80x H28	SL-35TW, SL-35SBW, SL-303, SL-301SBW/303SBW, SL-8501H, SL-303SBWN
	20203103	Adapter (Standard)	MIN 41 MAX 76	SL-35TW, SL-35SBW, SL-303, SL-301SBW/303SBW, SL-8501H, SL-303SBWN
	850127	Adapter Combination	MIN 80 MAX 112	SL-8501H
	63033241	Rubber Pad	L113x W92x H19	SL-35TW, SL-35SBW, SL-303,SL-562L
	20203703	Adapter (Standard)	MIN 95.5 MAX 170.5	SL-35TW, SL-35SBW, SL-303, SL-301SBW/303SBW, SL-303SBWN
	20203603	Adapter Combination	MIN 195.5 MAX 355.5	SL-35TW,SL-35SBW, SL-303,SL-301SBW/303SBW, SL-303SBWN
	R56107230	Rubber Pad	φ 120*11.5T 90°	SL-561E,SL-568SA-35, SL-568SA-40
	S56805	Round Adapter Combination	40.5L	SL-568SA-35,SL-568SA-40
	E56112	Adapter Combination	76.5L	SL-568SA-35,SL-568SA-40, SL-561E
	56107251E	Extension pipe for Adapter	45L	SL-568SA-35,SL-568SA-40, SL-561E
	E56111	Adapter Combination	31.5L	SL-561E
	770111	Rubber Pad	L255x W150x H120	SL-640,SL-650,SL-660, SL-6510
	95002S	Extension pipe for adapter(1PC)	H50	SL-35TW, SL-35SBW, SL-303, SL-301SBW/303SBW, SL-303SBWN
	95001L	Extension pipe for adapter(1PC)	H150	SL-35TW, SL-35SBW, SL-303, SL-301SBW/303SBW, SL-303SBWN

WHEEL ALIGNMENT LIFT



SCISSOR LIFT



CENTRAL SYNCHRONOUS



Control Box Spec

Unit : mm

	PART NO.	DESCRIPTION	SPECIFICATION	SUITABLE MODEL
	20103031-1	Rubber Pad	L120xW80xH30	SL-568SA-35,SL-568SA-40, SL-556SA-45,SL-6305-2, SL-6305-3,SL-530SA
	S56827	Adapter Combination (Low)	MIN 50.5 MAX 77	SL-568SA-35,SL-568SA-40, SL-556SA-45,SL-6305-2, SL-6305-3,SL-530SA
	S56822	Adapter Combination (Medium)	MIN 75 MAX 136	SL-568SA-35,SL-568SA-40, SL-556SA-45,SL-6305-2, SL-6305-3,SL-530SA
	S56803	Adapter Combination (High)	MIN 176 MAX 237	SL-568SA-35,SL-568SA-40, SL-556SA-45,SL-6305-2, SL-6305-3,SL-530SA
	S56810070	Extension pipe for Adapter	φ 60 x φ 44.8 x 86L	SL-568SA-35,SL-568SA-40, SL-556SA-45,SL-6305-2, SL-6305-3
	S56810080	Extension pipe for Adapter	φ 60 x φ 44 x 186L	SL-568SA-35,SL-568SA-40, SL-556SA-45,SL-6305-2, SL-6305-3
	56128	Adapter Combination (Low)	H31.5	SL-561 SL-556S
	56127	Adapter Combination (Medium)	MIN 100 MAX 130	SL-561 SL-556S
	56126	Adapter Combination (High)	MIN 130 MAX 196	SL-561 SL-556S
	770026	Rubber Pad (High)	H100	For all scissor lift
	770020	Rubber Pad (Medium)	H55	For all scissor lift
	770018	Rubber Pad (Low)	H30	For all scissor lift
	770035	Rubber Pad (Standard)	H85	For all scissor lift



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2026.08 Ver.

Please take the actual product as standard.