



DOUBLE SCISSOR LIFTS

electro-hydraulic



The hydraulic synchronization of the platform movements is independent of the load distribution, **with a patented self-adjusting device.**



No mechanical connections between the platforms (maximum operability in the work area).

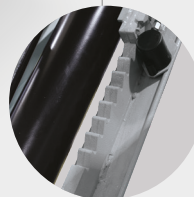
TON
3.0
3.5

Slowed platform movement speed during initial lifting and lowering phases.

Hinge pins with self-lubricating bush that do not require maintenance.



Mechanical safety device with automatic engagement and pneumatic disengagement, which prevents accidental lowering of the load, ensuring maximum safety during parking.



High-strength steel connecting rods.

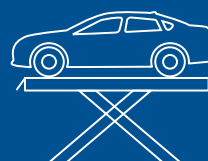
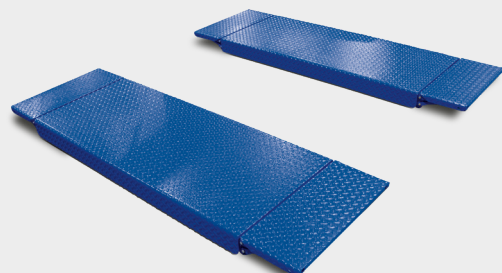
Adjustable mechanical limit switches.



Acoustic signaling during final lowering.

Recessed version.

The low profile platforms allow for recessed installations even where it would not be possible to create pits of the usual depth for this type of lift.



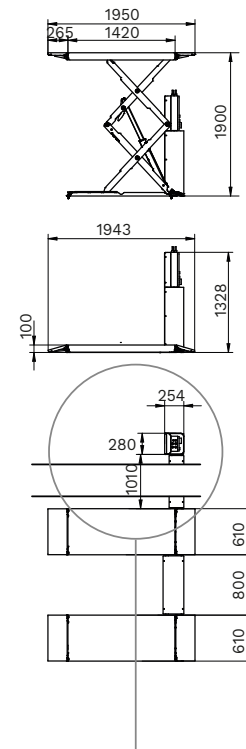
RAV518
RAV535
SERIES



Technical data

	RAV535	RAV518NL
Capacity	3500 kg	3000 kg
Max. lifting height	1900 mm	1900 mm
Lifting time	37 s	32 s
Lowering time	40 s	34 s
Drive-on-height	100 mm	100 mm
Length of platforms	1943 mm	1943 mm
Width of platforms	610 mm	610 mm
Height of platforms	100 mm	100 mm
Space of platforms	800 mm	800 mm
Driving power	1x2.6 Kw	1x2.6 Kw
Noise level	≤70 dB(A)	≤70 dB(A)
Length	1950 mm	1950 mm
Width	2020 mm	2020 mm
Height	1900 mm	1900 mm
Weight	625 kg	600 kg

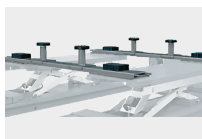
CONFIGURATIONS				
		TEq-Link	Power Supply	Galvanizing
RAV535	RAV.535XX.196194		230/400 V 3Ph 50 Hz	
RAV535Q	RAV.535XX.196200	✓	230/400 V 3Ph 50 Hz	
RAV535	RAV.535XX.196217		230/400 V 3Ph 50 Hz	total
RAV535	RAV.535XX.196224		230/400 V 3Ph 50 Hz	only bases
RAV518NL	RAV.518NL.196026		230/400 V 3Ph 50 Hz	
RAV518NL	RAV.518NL.196033		230 V 1Ph 50 - 60 Hz	



Q Model



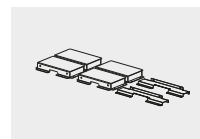
Accessories



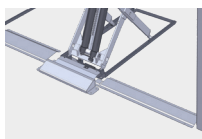
S505A2
2 traverse beams for
vans and off-road
vehicles



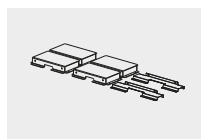
S540A1
Kit with additional
run up ramps for low
ground clearance
vehicles



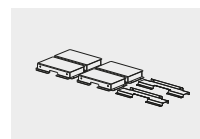
S535A1
Recessed instal-
lation kit



S518A20
Hose cover for surface
installation - length
1 meter



S518A21
Recessed installa-
tion kit



S540A2
Recessed instal-
lation kit

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