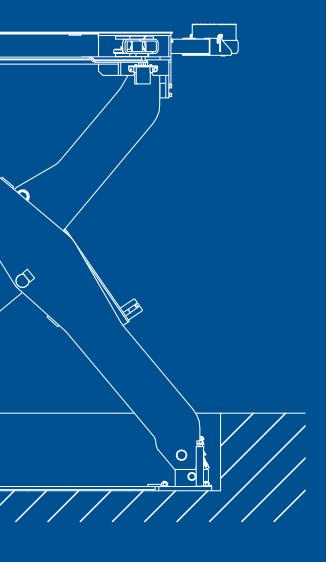






SERIES **KBI**



Wide range of loadability:

suitable for every type of vehicle

Quick to use:

pad built into the arm that reduces the number of operations necessary for lifting the vehicle

Flexible installation:

simple and fast installation with minimum interventions, even when there are grids



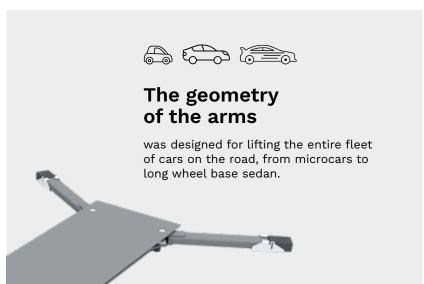
Scissor lift ideal for installation in both paint booth grids and preparation areas, and flush-mounted for traditional floors.

Its ergonomic design allows you to easily reach the pick-

you to easily reach the pickup points of the vehicles, eliminating all obstacles surrounding the vehicle, in this way making every operation on the chassis easier.



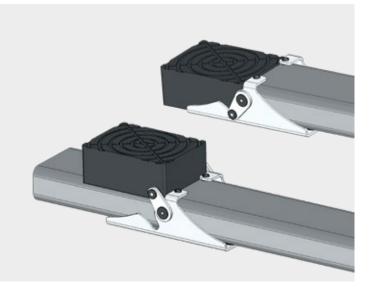






Pad always on.

The arms have a built-in pad so they can always remain on the lift, even in the rest position. The lift is ready-to-use without requiring the operator to perform any other work.

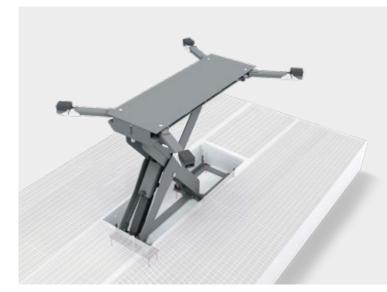












Pneumo-hydraulic with manual arms.

Minimal and compact solution operational without voltage. Also suitable for installation in paint booths.

ltem no.	Capacity
RAV.KBI30.199782	3 t

Electro-hydraulic with manual arms.

Hydraulic propulsion makes lifting fast without the "shaking" effect. Extremely less lifting time compared to the pneumohydraulic version.

ltem no.	Capacity
RAV.KBI30.199812	3 t



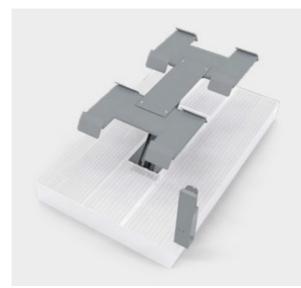


Electro-hydraulic with pneumatic operated arms.

All arms are pneumatically driven when opening and closing to provide faster speed and enhanced ergonomics for use, eliminating the extraction stage and the operator's manual repositioning of the arms.



Item no.	Capacity	TEq-Link
RAV.KBI30.199850	3 t	-
RAV.KBI30.199973	3 t	√



Electro-hydraulic with wheel-lifting platforms.

The vehicle is parked directly on the platforms without having to worry about positioning the pads next to the pick-up points of the vehicle.

Item no.	Capacity
RAV.KBI28.199942	2.8 t

ATEX with pneumatic operated arms.

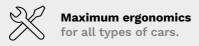
There are no live components in the work area with the anti-explosion configuration meeting Directive 2014/34/EU. Ideal also for being used inside paint booths. The compact electrical panel is directly installed in the workstation.

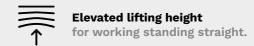


ATEX = ATmosphère EXplosible

ltem no.	Capacity	TEq-Link
RAV.KBI30.199904	3 t	-
RAV.KBI30.199997	3 t	√











The safety of the operations is guaranteed by

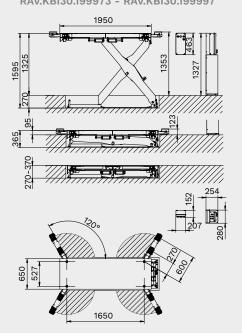
is guaranteed by the automatic arm locking system and the mechanical safety on the cylinder. (Patent pending)



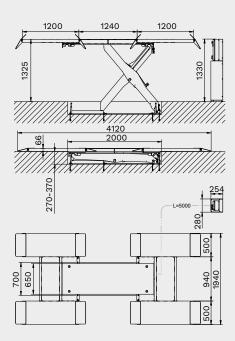


Technical Data

Model RAV.KBI30.199782 - RAV.KBI30.199812 -RAV.KBI30.199850 - RAV.KBI30.199904 -RAV.KBI30.199973 - RAV.KBI30.199997



Model RAV.KBI28.199942



							
	RAV.KBI30.199782	RAV.KBI30.199812	RAV.KBI30.199850	RAV.KBI30.199973	RAV.KBI28.199942	RAV.KBI30.199904	RAV.KBI30.19999
Mode of drive	pneumo-hydraulic	electro-hydraulic	electro-hydraulic	electro-hydraulic	electro-hydraulic	ATEX	ATEX
Type of installation	flush-mounted	flush-mounted	flush-mounted	flush-mounted	flush-mounted	flush-mounted	flush-mounted
Capacity	3000 kg	3000 kg	3000 kg	3000 kg	2800 kg	3000 kg	3000 kg
Max. lifting height	1623 mm	1623 mm	1623 mm	1623 mm	1325 mm	1623 mm	1623 mm
Max. lifing height at floor level	1353 mm	1353 mm	1353 mm	1353 mm	1325 mm	1353 mm	1353 mm
Lifting time	150 s	40 s	40 s	40 s	40 s	40 s	40 s
Lowering time	90 s	35 s	35 s	35 s	35 s	35 s	35 s
Surface coating				powder coated			
Length of platforms	1950 mm	1950 mm	1950 mm	1950 mm	1950 mm	1950 mm	1950 mm
Width of platforms	650 mm	650 mm	650 mm	650 mm	650 mm	650 mm	650 mm
Air flow	7-8 bar	7-8 bar	7-8 bar	7-8 bar	7-8 bar	7-8 bar	7-8 bar
Max. air flow	8 bar	8 bar	8 bar	8 bar	8 bar	8 bar	8 bar
Length	1950 mm	1950 mm	1950 mm	1950 mm	4120 mm	1950 mm	1950 mm
Width	650 mm	650 mm	650 mm	650 mm	1940 mm	650 mm	650 mm
Installation depth	270-370 mm	270-370 mm	270-370 mm	270-370 mm	270-370 mm	270-370 mm	270-370 mm
Arm layout	manual	manual	pneumatic operated	pneumatic operated	wheel-lifting platforms	pneumatic operated	pneumatic operated
TEq-Link	not possible	not possible	not possible	standard	not possible	not possible	standard



Accessories



Wheel-lifting platforms

Platforms for speeding up loading of the vehicle on the lift. On the contrary, the lifting time is longer to guarantee the stability of the car.



Wheel-lifting platforms

It can be installed on the entire range as retrofitting



Front/back base connection template

Necessary for lift installation VSG.KBIAC.900128



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DRD41U (03)

