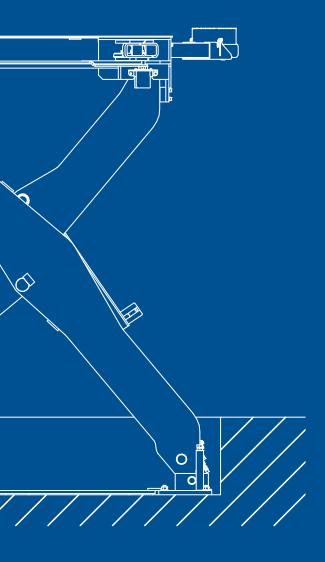






SERIES **KBI**



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

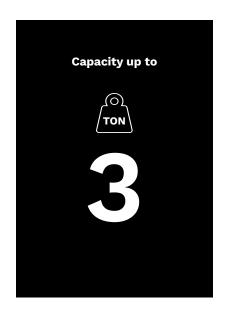


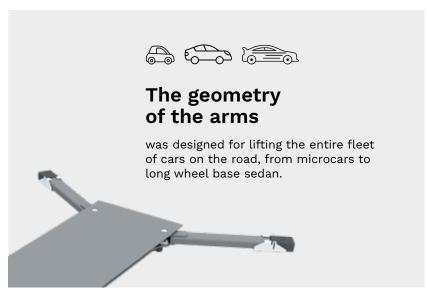
Scissor lift ideal for installation in both paint booth grids and preparation areas, and flush-mounted for traditional floors.

Its ergonomic design allows you to easily reach the pick-up points of the vehicles, eliminating all obstacles surrounding the vehicle, in this way making every operation

on the chassis easier.



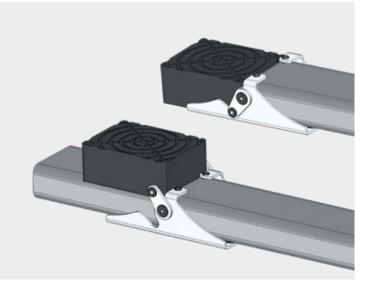






Pad always on

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.

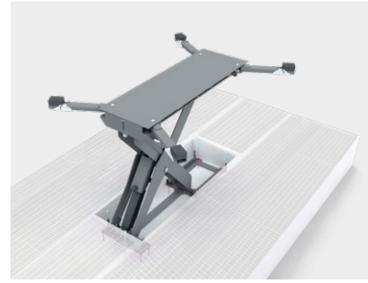












Pneumo-hydraulic with manual arms

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

Item 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.KBI30.199904	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
-	2.5 t

ATEX with pneumatic operated arms

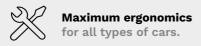
There are no live components in the work area with the anti-explosion configuration meeting Directive 2014/34/EU. Ideal also for being used inside paint booths. The compact electrical panel is directly installed in the workstation.

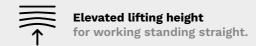


ATEX = ATmosphère EXplosible

ltem no.	Capacity	TEq-Link
RAV.KBI30.199973	3 t	-
RAV.KBI30.199997	3 t	√









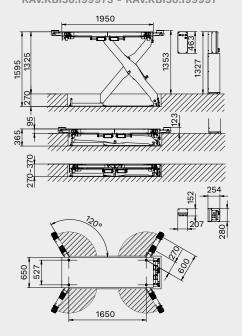


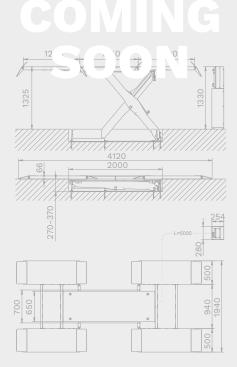
The safety
of the operations
is guaranteed by
the automatic
arm locking
system and the
mechanical safety
on the cylinder.
(Patent pending)



Technical Data

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





RAVKBI

	RAV.KBI30.199782	RAV.KBI30.199812	RAV.KBI30.199850	RAV.KBI30.199904	-	RAV.KBI30.199973	RAV.KBI30.199997
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-ir nted	flush-mounted	flush-mounted
Capacity	3,000 kg	3,000 kg	3,000 kg	3,000 kg	2,500 кд	3,000 kg	3,000 kg
Max. lifting height	1,623 mm	1,623 mm	1,623 mm	1,623 mm	1, 25 r n	1,623 mm	1,623 mm
Max. lifing height at floor level	1,353 mm	1,353 mm	1,353 mm	1,353 mm	1, 201 m	1,353 mm	1,353 mm
Lifting time	150 s	40 s	40 s	40 s	35	40 s	40 s
Lowering time	90 s	35 s	35 s	35 s		35 s	35 s
Surface coating		powder coated					
Length of platforms	1,950 mm	1,950 mm	1,950 mm	1,950 mm	1, m	1,950 mm	1,950 mm
Width of platforms	650 mm	650 mm	650 mm	650 mm	65U A	650 mm	650 mm
Air flow	7-8 bar	7-8 bar	7-8 bar	7-8 bar	7-8 par	7-8 bar	7-8 bar
Max. air flow	8 bar	8 bar	8 bar	8 bar	0 5	8 bar	8 bar
Length	1,950 mm	1,950 mm	1,950 mm	1,950 mm	4120m	1,950 mm	1,950 mm
Width	650 mm	650 mm	650 mm	650 mm	1,940 mm	650 mm	650 mm
Installation depth	270-370 mm	270-370 mm	270-370 mm	270-370 mm	270 nm	270-370 mm	270-370 mm
Arm layout	manual	manual	pneumatic operated	pneumatic operated	wh el-to ing	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.



Whe COMING SOON tting



Front/back base connection template

Necessary for lift installation VSG.KBIAC.900005





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