From History to the Future



LEGEND SERIES KPX32 - KPX35





Up-to-date design:

modern outline that brings modernity and usability to the workshop

Innovative DNA:

long-lasting high-quality components and tested for 20000 cycles

Future proof:

lifts designed for the TEq-Link workshop connectivity system



Emerging from the best selling 2-post lifts, the **Legend Series** consolidates the **engineering knowledge** of Ravaglioli and shapes it into an **innovative package**. **Looking towards the future while always honouring the past**, Ravaglioli has set an important goal for itself – let the performance meet the design.





with cooling function.



50% longer, bronze load nut.

reinforced and cooling casing.

arm locking.









Technical Data

KPX32 3223-3123 5 f 2700-2600 4052 -2920 -2472-2372 max. 130 min. 96 0 124 -----3180-3080 3350-3250 545 100 555 2423-1203 goa



	KPX32	KPX35			
Capacity	3200 kg	3500 kg			
Max. lifting height	2000 mm	2020 mm			
Lifting time	42 s	42 s			
Min. pad height	96 mm	100 mm			
Max. pad height	130 mm	150 mm			
Column height	2920 mm	2920 mm			
Drive-through width	2372-2472 mm	2372-2472 mm			
Min. ceiling height	4150 mm	4150 mm			
Arm layout	asymmetrical				
Min. front arm length	555 mm	564 mm			
Max. front arm length	1100 mm	1160 mm			
Min. rear arm length	805 mm	922 mm			
Max. rear arm length	1200 mm	1460 mm			
Driving power	2x2.6 kW	2x2.6 kW			
Width	3250-3350 mm	3250-3350 mm			
Height	4052 mm	4052 mm			

	ltem no.	Control	Energy kit	TEq-Link	Power supply
KPX32	RAV.KPX32.198570	switch			400 V 50 Hz
KPX32P	RAV.KPX32.198624	push buttons	V	V	400 V 50 Hz
KPX32P (230/3/50Hz)	RAV.KPX32.198785	push buttons	V	V	230 V 50 Hz
KPX35	RAV.KPX35.199010	push buttons		V	400 V 50 Hz
KPX35E	RAV.KPX35.199157	push buttons	V	V	400 V 50 Hz



Minimum routine maintenance.

The operating parts require little time for easy replacement or maintenance reducing the risk of error on safety elements.

Guaranteed safety and quality over the time.

The lift is equipped with premium components that guarantee durability and maximum safety for the operator.

Smart and flexible installation.

Up to 20% improvement in installation time. The electronic synchronization avoids the installation and adjustment of the realignment cable. The lifts can be installed in a flexible way thanks to three widthadjustable positions.



Quick and easy operations.

The working bay is free of obstacles and the operations can be performed safely and comfortably.



TEq-Link

A step into the future.

Selected models with integrated **TEq-Link** module which enables to monitor work cycles, trigger alerts for scheduled maintenance and more.



Accessories



VSG.2CALL.902023 Kit containing pads to lift Fiat 500E and 500 ABARTH cars.



VSG.2CELM.902344 Kit for increasing overhead cable crossing height up to + 1.5 m.



VSG.2CELM.901927 Eyebolt for handling columns. It facilitates installation of the lift, can be used again for other installations.







VSG.2CALL.901071

Kit containing 8 spacers for pads 4 spacers x H 89 mm + 4 spacers x H 127 mm, 2 spacer support brackets



VSG.2CALL.901248 Kit containing 4 spacers for pads 4 spacers x H 200 mm, 2 spacer support brackets



VSG.2CALL.901163 Kit with frame engaging adapters 1 set with 4 pieces



VSG.2CALL.901330 Kit with U-shaped frame engaging adapters 1 set with 4 pieces



VSG.2CALL.901538 Kit with pads for TESLA vehicles 1 set with 4 pads



VSG.2CALL.901859 Mercedes G class support pads kit 1 set of 4 pads



VSG.2CALL.902023 Kit with pads for Fiat 500E, 500 ABARTH 1 set with 4 pads



VSG.2CALL.902146 Kit with pads for MEB platform 1 set with 4 pads



VSG.2CALL.901712 Sprinter/crafter support pads kit 1 set with 6 pads, for Merdeces Sprinter and Volkswagen Crafter old and new series



VSG.2CALL.901606

Ducato/boxer/jumper support pads kit 1 set of 4 pads, 2 front and 2 rear







VSG.2CELM.902344 Kit for increasing overhead cable passage height Up to + 1.5 m

VSG.2CALL.901378

concrete thickness

VSG.2CALL.901361

concrete thickness

Outrigger plates kit (3.2 t)

Outrigger plates kit (3.5 t)

1 set of 2 plates, allowing installation

on floors with poor capacity or lower

Set of 2 plates, allowing installation on floors with poor capacity or lower



VSG.2CELM.901927 Eyebolt for handling columns (3.2 t -3.5 t - 4.2 t) It facilitates installation of the lift, can be used again for other installations



VSG.2CALL.902818 Vehicles lift platforms kit 1 set with 4 ramps, ramp height 60 mm



VSG.2CALL.902085 Kit of stands for alignment 1 set with 4 stands



VSG.2CALL.902641 Magnetic tray 1 set with 2 trays



VSG.2CALL.902511 Holder for impact wrench Ergonomic tool support



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