

 **Ravaglioli**

LEGEND SERIES
KPS32N

2-POST LIFTS

Electromechanical



Electronic synchronization.

Internal carriages running on **lubricated sliding guides**, protected from the external environment, that ensures a longer life to the sliding elements.

Short 3-stage arms and long 2-stage arms with quick fit telescopic rubber pad.

Wide rubber **protected areas**.

The new column geometry allows for quick **replacement of the nut**.



The **geometry of the arms** was designed to lift anything from city to longwheelbase cars.



Equipped with an acoustic anti toe trap system. Free from mechanical foot guards.



Premium quality of components.



Aluminium pulley with self-ventilating cooling function.



Long lasting bearings.



50% longer, bronze load nut.



Motors with reinforced and cooling casing.



Solid automatic arm locking.

Capacity



3.2

The base has been designed to ensure **maximum stability** even on surfaces that are not perfectly level, thus offering greater flexibility during installation.



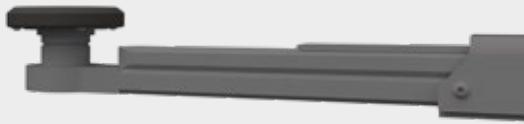
The compact design optimizes workshop space, making it the ideal solution for environments with limited space.

Minimum routine maintenance.

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

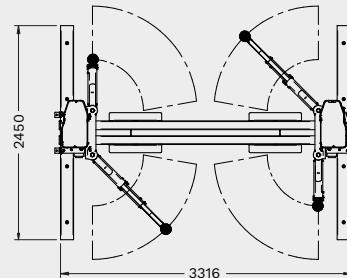
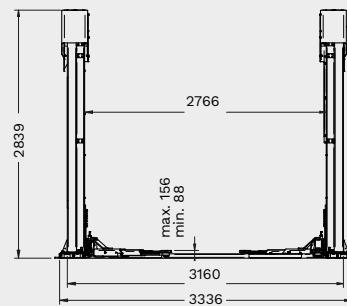
Guaranteed safety and quality over the time.

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



Technical data

KPS32N	
Item no.	RAV.KPS32.198532
Capacity	3200 kg
Max. lifting height	2031 mm
Lifting time	42 s
Min. pad height	88 mm
Max. pad height	156 mm
Column height	2839 mm
Drive-through width	2468 mm
Min. ceiling height	4050 mm
Distance inside columns	2766 mm
Min. front arm length	584 mm
Max. front arm length	1196 mm
Min. rear arm length	584 mm
Max. rear arm length	1196 mm
Driving power	2x2.6 Kw
Power supply	400 V 50 Hz 3Ph
Width	3336 mm
Height	2839 mm



Accessories



VSG.2CALL.901071
Spacers for pads (1 set 4 pcs 89mm, 1 set 4 pcs 127 mm)



VSG.2CALL.901859
Support Pads for MB G Class (1 set, 4 pcs)



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.901248
Spacers for pads 200 mm (1 set, 4 pcs)



VSG.2CALL.902641
Magnetic tray (1 set, 2 pcs)



VSG.2CALL.901545
Nuts wear check-tool



VSG.2CALL.901163
Pads frame adapters kit Ø 120 mm (1 set, 2 pcs)



VSG.2CALL.902818
Lift platforms H 60 mm (1 set, 4 pcs)



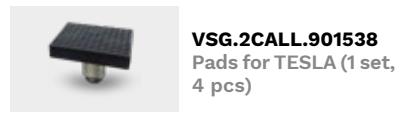
VSG.2CALL.902049
Tension belt gauge



VSG.2CALL.901330
U-shaped pads frame (1 set, 4 pcs)



VSG.2CALL.902085
Stands for alignment (1 set, 4 pcs)



VSG.2CALL.901538
Pads for TESLA (1 set, 4 pcs)



VSG.2CALL.902511
Ergonomic holder for impact wrench

RAV Italy

Vehicle Service Group Italy S.r.l.

Via Filippo Brunelleschi 9
44020 Ostellato (FE)
Italy

📞 +39.051.6781511
📠 +39.051.846349
✉️ rav@ravaglioli.com

RAV France

RAV France SARL

4, Rue De Longue Raie
ZAC de la Tremblaie
91220 Le Plessis Pâté
France

📞 +33.1.60.86.88.16
📠 +33.1.60.86.82.04
✉️ Info.fr@ravaglioli.com

RAV Germany

BlitzRotary GmbH

Hüflinger Straße 55
78199 Bräunlingen
Germany

📞 +49.771.9233.0
📠 +49.771.9233.99
✉️ radvd@ravaglioli.com

RAV UK

Vehicle Service Group UK Ltd

3 Fourth Avenue,
Bluebridge Industrial Estate
Halstead, Essex, CO9 2SY
United Kingdom

📞 +44.1787.477711
📠 +44.1787.477720
✉️ rav@ravaglioli.com

DRD52U (01)

Technical data and composition presented in this catalogue may vary.
Pictures reproduced are only indicative.

Member of VSG - Vehicle Service Group
a company

