



ELECTROMECHANICAL 2-POST LIFT

SMART LIFT

THE SMART ORIGINAL



THE ORIGINAL NUSSBAUM LIFT

- ✓ Flexible in height: Ideal for low ceiling workshops
- ✓ Asymmetric lifting arms and carriage for optimal door clearance
- ✓ Small footprint - Saves space
- ✓ CE-Stop - no disturbing foot guards

3000 KG | 3500 KG | 4000 KG

**Made
in
Germany**



ELECTROMECHANICAL 2-POST LIFT

SMART LIFT

Sturdy, reliable and ready

The SMART LIFT is THE classic Nussbaum lift: it is the result of 40 years experience in the manufacturing of lifts. Featuring a tried and tested design. More than 100,000 units are installed worldwide.

4000 KG



UNI - Arm
The perfect partner for the transporter workshop

OTTO 3500 KG



OTTO - Arm
Perfect combination of double jointed and double telescopic arms



OTTO MM - Arm
Additional comfort with Mini-Max arms

3500 KG



DT - Arm
Short arm has 3 stages



MM - Arm
Ideal for deep drawn side skirt or off-road vehicles



SC - Arm
Extremely flat construction



EV - Arm
More flexibility for Electric Vehicles

3000 KG



DT - Arm
Short arm has 3 stages

ACCESSOIRES



Full range of plug in adapters available from 3500 kg.
The perfect match for every gasoline, hybrid or fully electric vehicle.

MINIMUM HEIGHT OF ONLY 2890 MM

The data and electric cable that connect the 2 columns can be installed above the columns or in the floor

Lifting arm versions available

- For SMART LIFT 3 and 3,5 tons

DT (3 stage arms)

The short lifting arm has 3 stages, providing a large adjustable range and therefore enables to lift small and wide vehicles.

- For SMART LIFT 3,5 tons only

MM (Mini-Max) Lifting Arms

Adapter for deep drawn side skirt and off-road vehicles.

Quick vertical multilevel adjustment, hand and foot operated.

SC (Sports Car) arms

Extremely flat and sturdy arms made of solid material enable the lifting of very low and wide sports cars.

OTTO (Double-jointed arms)

For flexible pick-up of various cars. Very good accessibility to the sill and interior due to arm positioning under the vehicle.

EV (Electric Vehicle) arms

Front part of the arms can be swivelled by 180° for optimum flexibility and underbody clearance for electric vehicles.

- For SMART LIFT 4 tons

UNI (Universal) 3 stage arms

Extended 3 stage lifting arms for lifting cars and vans up to MERCEDES Sprinter with long wheelbase on alternative pick up points.

THE SMART CHOICE

- Versatile:** No ground connection between columns and adjustable height of top connection
- Suitable for a large range of vehicles**
- Distance between the columns** of min. 2560 mm
- Pick-up points** starting at 75 mm*
- Short lifting arms** swivelling 180°



Wide opening of the vehicle's front doors



MAKE YOUR SMART CHOICE

SMART LIFT		2.30 SL	2.35 SL	2.40 SL
Lifting capacity (kg)		3000	3500	4000
Lifting / lowering time approx. (sec)		40 / 40	46 / 40	46 / 40
Lifting height (mm)		1983	2010	2060
Lowest lifting point (mm)	Version DT / UNI	95 - 140	102 - 166	102 - 166
	Version Mini-Max	-	75 - 185	-
	Version SC	-	84 - 144	-
	Version EV	-	107 - 171	-
Total height column (mm)		2890	2890	2890
Top connection (mm)		3720 - 4120	3685 - 4170	3685 - 4170
Total width (mm)	Version DT / UNI	3100	3230	3350
	Version Mini-Max	-	3350	-
	Version SC	-	3350	-
	Version EV	-	3330	-
Drive-through width (mm)	Version DT / UNI	2310	2398	2514
	Version Mini-Max	-	2520	-
	Version SC	-	2520	-
	Version EV	-	2498	-
Column distance (mm)	Version DT / UNI	2560	2646	2770
	Version Mini-Max	-	2766	-
	Version SC	-	2762	-
	Version EV	-	2746	-
Arm-extraction long (mm)	Version DT / UNI	940 - 1495	940 - 1495	1130 - 1840
	Version Mini-Max	-	1000 - 1480	-
	Version SC	-	840 - 1380	-
	Version EV	-	956 - 1496	-
Arm-extraction short (mm)	Version DT / UNI	480 - 870	570 - 1160	570 - 1160
	Version Mini-Max	-	600 - 1000	-
	Version SC	-	590 - 865	-
	Version EV	-	608 - 1019	-
Power supply (V / Hz / A)		400 / 50 / 16	400 / 50 / 16	400 / 50 / 16
Motor (kW)		2 x 1,5	2 x 1,5	2 x 1,5

* Accessories only available for the 3000 kg version

ACCESSORIES*



Height adapter 44 mm*



Height adapter 155-245 mm*



U-form adapter 150-233 mm*

More accessories available

Techn. changes and errors excepted. | Valid from 08 2024 © Nussbaum Automotive Lifts GmbH | Korker Str. 24 | 77694 Kehl | Germany
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