



HIGHLIGHT

1. Foldable handle:
It is easy to fold the steering handle during transport.

2. Max. compaction:
Remove the vacuum yoke and retract the arm.




SL 309 OUTDOOR

LIFTS UP TO 350 KG / 770 LBS

The Smartlift SL 309 Outdoor glazing robot is the latest addition to the Smartlift product line, featuring a powerful combination of size versus capacity.

This impressive machine can lift up to 350 kg, with a lifting height of up to 3.07 meters, making it perfect for outdoor glazing projects of various sizes. What's more, the SL 309 can be compacted to only 1.435 meter / 57 in length and 1.41 meter / 56 in height, allowing it to easily fit into a standard construction hoist for effortless transport.

The SL 309's small turning radius of only 90 cm / 35 in makes it easy to maneuver in tight spaces, making it an ideal choice for any outdoor and indoor glazing project.



LIFTING HEIGHT
UP TO 307 CM / 121 IN



TURNING RADIUS
ONLY 90 CM / 35 IN



Easily navigates tight spaces and fits into small construction hoists. An impressive combi of size and capacity.

TECHNICAL SPECIFICATIONS

Lifting capacity arm in/out	350 / 170 kg - 770 / 370 lbs
Lifting height	3,070 mm / 121 in
Extension of arm	600 mm / 24 in
Tip from horizontal	35° back / 135° fwd
Side shift	100 mm / 4 in
Charging voltage	230 V / 110 V
Charging time	Approx. 10 hrs
Running period	Up to 10 hrs
Battery (2 x 12V)	2 x 80 Ah
Front wheel drive	1500 W DC
Suction pads	4 x Ø300 mm / 4 x Ø12 in
L x W x H	1690 x 820 x 1410 mm 67 x 32 x 56 in
Curb weight	620 kg / 1,370 lbs

BUILD YOUR SMARTLIFT

Foam-filled tyres	Standard
White, non-marking tyres	■
Special Color	■
Cordless remote	■
Electrical extension	Standard
Foldable handle	Standard

■ Select the options you need