

Construction Lift Junior



Head piece wheels also laterally movable (optional)

Vertically and horizontally adjustable guide rails for absolutely smooth running of rails and carriage

Rails made of high-grade aluminium alloy, torsion-free special profile

Large range of platforms to facilitate almost any application

Retractable drawbar (standard) and retractable axles (option) ensure extreme compact manoeuvring dimensions

The compact Junior construction lift is ideal for use in extremely confined spaces. In connection with the high load capacity of up to 250 kg and the new features such as the integrated or mechanically attachable buckle bar, the Böcker Junior is the ideal construction lifts for fast and efficient material transport wherever space is tight. After all, there is a good reason why the Böcker Junior series is one of the most sold appliances in the world in this performance class.



Advantages at a glance

- Up to 24 metres maximum lifting height
- 250 kg payload at hoisting speeds of up to 48 m/min
- Integrated knee joint with large adjustment range for optimum adaptation to the roof slope (only HD 24 K)
- Powered by 230V electric motor (standard) and/ or strong petrol engine (optional)
- Chassis in special protective coating (nova grey) and with a particularly low centre of gravity for maximum stability when towing
- Motor easily accessible and therefore assembled for easy maintenance
- Generously sized, lockable tool box (as standard)



Technical Data

Model	HD 18/0-5 unbraked	HD 18/0-5 braked	HD 21/0-6 braked	HD 24/0-7 braked	HD 24 K/0-7 braked
Payload Standard/ Maxi [kg]	250	250	250	250	250
Permissible total weight [kg]	750	1,200	1,200	1,200	1,200
Permissible axle load [kg]	750	1,200	1,200	1,200	1,200
Driving licence class	B	B/B96/BE	B/B96/BE	B/B96/BE	B/B96/BE
Length to the eaves (with knee joint) [m]	-	-	-	-	18
Length on the roof [m]	-	-	-	-	5.8
Average carriage speed [m/min]	24/48	24/48	24/48	24/48	24/48
Lift length [mm]	4,890	4,900	4,900	4,900	5,200
Lift width [mm]	1,299	1,299	1,299	1,299	1,299
Package length [mm]	4,005	4,005	4,060	4,115	4,072
Track width [mm]	540	540	540	540	540
Extendable up to [m]	4.0 - 17.8	4.1 - 17.8	4.1 - 20.9	4.1 - 23.7	4.1 - 20.0
Drive	Electric motor ¹⁾	Electric motor ¹⁾	Electric motor ¹⁾	Electric motor ¹⁾	Petrol engine

¹⁾ Petrol engine optionally available

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Fits through a standard door



Integrated or mechanically attachable knee joint



Retractable axles for manoeuvring width of 0.89 m (optional)