



→ Passenger lift for midibuses & coaches

DH-CH003.03 • 350 kg



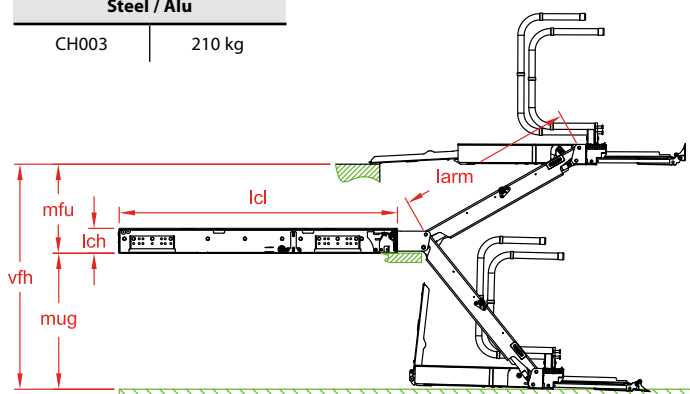
The **DH-CH003.03** is a **short cassette lift**, designed for installation at the side or at the rear door of M2-M3 buses and school buses. The lift and its platform slide in and out of the cassette by means of an electric motor. The platform is **extended manually** with **minimal effort**.

This lift is available in various executions with different lift geometry, suitable for installation under the chassis, integrated in the vehicle floor, at the first step of the access stairs or in the luggage compartment. It offers maximum versatility up to a floor level of max. 1350 mm.

Short cassette lift with extensible platform

Weights [see pg. 19]

Steel / Alu	
CH003	210 kg



Fitting dimensions

Type	larm	CAP kg	mug max.	lch	lcl	mfu min.	mfu max.	vfh max.
CH003.03.03	850	350	550	130	1550	300	710	1260
CH003.03.04 V1	950	350	680	130	1500	180	350	1030
CH003.03.04 V2	950	350	550	130	1500	180	480	1030
CH003.03.05	1100	350	800	130	1800	180	550	1350

Technical specifications

Lift frame	2 lift arms
Cylinders	2 lift cylinders
Retraction in / out	Electric motor + gear wheel system
Type of ride [see pg. 8-9]	Flat platform, level ride
Standard platform dimensions	1200 x 800 mm (LxW)
Platform details	<ul style="list-style-type: none"> Aluminium platform with anti-slip surface Platform is manually extensible to 1200 mm (or 1300 mm for CH003.03.05) Automatic roll-stop at the outboard platform edge Automatic bridge plate to the vehicle floor
Safety rails	2, left & right, folding manually
Std. control unit	OWE008.2
Standard finish of the lift frame	CTL epoxy e-coating