

FUTURA

F3 CL

 CANTILEVER TAIL-LIFT

load capacity:

- 1000 kg
- 1500 kg
- 2000 kg
- 2500 kg
- 3000 kg



- High quality and reliability
- Accurate finishings and attention to details
- Low maintenance costs

- Quick assembly
- A wide range of versions for any type of equipment

anteo[®]

CANTILEVER TAIL-LIFT

load capacity:

- 1000 kg
- 1500 kg
- 2000 kg
- 2500 kg
- 3000 kg
- available not available yet

F3CL



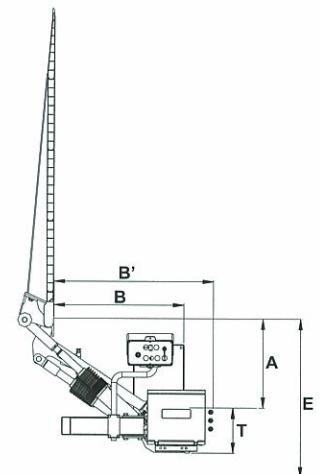
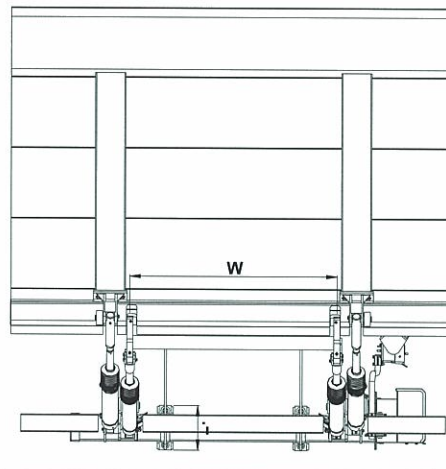
APPLICATIONS

The classical tail-lift F3CL is the ideal tail-lift for distribution and for vehicles for continuous use and several daily unloading operations. F3CL is suitable for trucks, semi-trailers and vehicle with low drawbar coupling.

TECHNICAL DATA

Several arms type are available

Arm	Arm Length	Arm Width (centre to centre)			
		W 78	W 82	W 116	W 152
C	640	-	-	1163	-
H	742	-	-	1163	1523
HS	895	780	820	1163	1523
HL	1040	-	-	1163	-



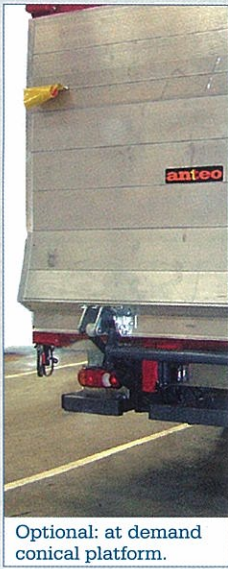
Mod.	Load capacity (centre of gravity at 600 mm)	Weight * Kg	E	A		B	B'	T
			max	min	max	min	min	
F3 CL 15 C	1500 Kg	405	1150	290	520	562	684	254
F3 CL 15 H		420	1320	350	600	626	735	254
F3 CL 15 HS		435	1550	420	700	744	866	254
F3 CL 15 HL		450	1700	540	820	827	949	254
F3 CL 20 C	2000 Kg	415	1150	290	520	562	684	254
F3 CL 20 H		430	1320	350	600	626	735	254
F3 CL 20 HS		445	1550	420	700	744	866	254
F3 CL 20 HL		460	1700	540	820	827	949	254

*Approximate weight for tail-lift equipped with aluminium platform dimensions 1600 x 2500 mm.

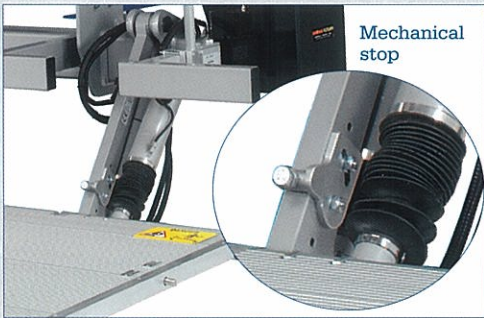
Centre of gravity of the vehicle depending on the type of arm and the size of the installations on the vehicle (see assembly instructions). The above mentioned weights are approximate and may vary according to production. Anteo reserves the right to change weights and technical specifications without prior notice. No indemnity for damages can be claimed from Anteo for changes in technical specifications and/or in weight.



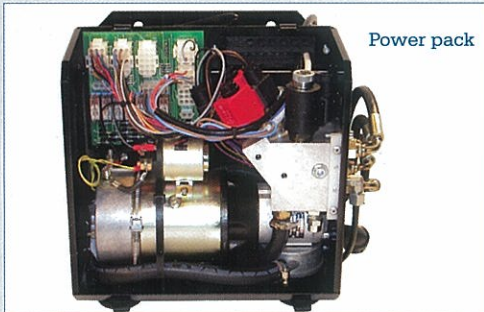
Standard platform



Optional: at demand conical platform.



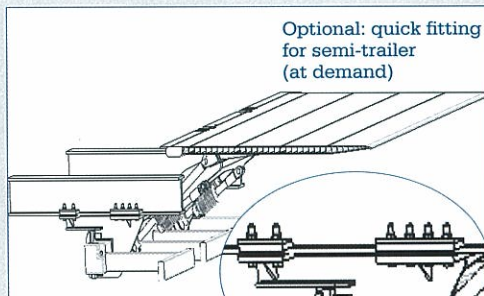
Mechanical stop



Power pack



Control box



Optional: quick fitting for semi-trailer (at demand)

STANDARD EQUIPMENT

PLATFORM

- Platform in aluminium or in sandblasted, primer-coated steel finished with two coats of two-component polyurethane varnish. ● ●
- Teflon wheels to prevent platform wear. ● ●

MECHANICAL FUNCTIONS

- Powered opening of the platform. ● ●
- Automatic hydraulic tilting of platform to ground. ● ●
- Tilt of platform in all positions. ● ●
- Mechanical stop of tail-lift arms against equipment (adjustable in 3 positions). ● ●
- Support of pre-assembled control box on rear bumper. ● ●
- Tail-lift with approved rear bumper, factory-welded on the main beam of the tail-lift. ● ●
- Anti-friction self-lubricating bushings with lubricator and cataphoresis-treated pin. ● ●

HYDRAULIC CHARACTERISTICS

Power pack equipped with:

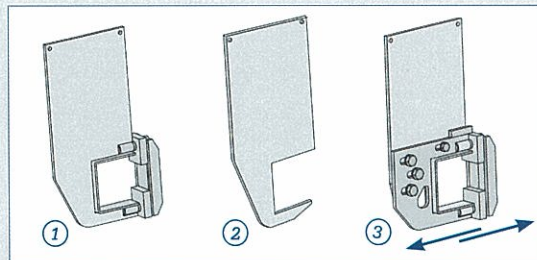
- closing seal, compact and soundproof; ● ●
- electrical connections by means of modular extractable board; ● ●
- electrical board for any type of connection. ● ●
- 2 single-acting lifting cylinders with lubrication. ● ●
- 2 double-acting tilting cylinders. ● ●
- Cylinders protected by rubber gaitors. ● ●
- Built-in safety solenoid valves on every cylinder. ● ●
- Tank with air filter. ● ●
- Chrome-plated steel cylinder rods with high yield limit. ● ●
- Flow adjusters compensated on all downward movements. ● ●

CONTROLS

- External control box. ● ●
- Illuminated control panel. ● ●
- Control with no electronic components. ● ●
- Cut off switch with key. ● ●
- Two-hand use for operator's safety. ● ●
- Motor with thermal safety device. ● ●
- Motor relay with 350 A silver pin (peak current). ● ●

CHOICE OF MOUNTING

- Bolted assembly plates ①. ● ●
- Plates to be welded by the assembler ②. ● ●
- Double adjustable plates (on demand) ③. ● ●
- Plates for bolted fastening to the semi-trailer frame (on demand). ● ●



PRODUCT FINISHING

- Material conform to EC standards. ● ●
- Steel cataphoresis-treated pins. ● ●
- Anti-friction self-lubricating bushings. ● ●

Version
Basic Full

ANTEO



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A WORLD CLASS COMPANY

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