

Lifting Equipment for People

LFS - ELFS



Adjustable forks

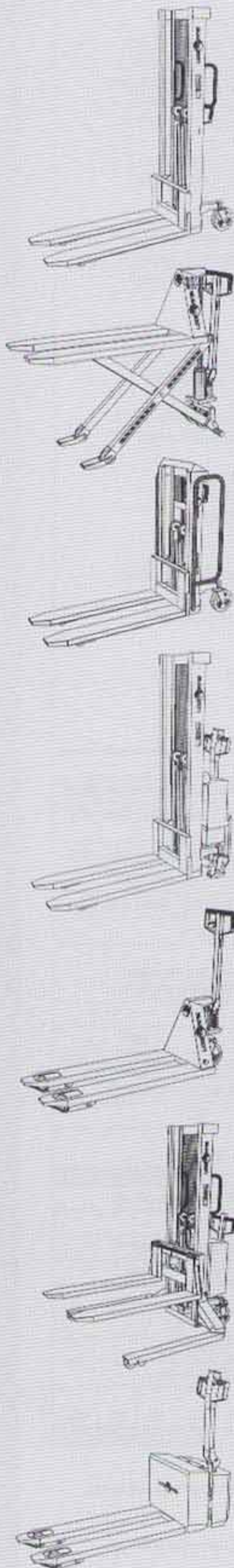
Straddle legs

LFS

ELFS



LOGIFLEX



LOGITRANS stackers

- quality down to the slightest detail

LFS - ELFS



Flexibility

With the Logiflex with straddle chassis it is easy to handle closed pallets of all different sizes. The adjustable forks make it possible to lift and transport boxes, crates, containers etc. Logiflex is available with many different fork lengths, widths and types. At the request of the customer, Logiflex can be fitted with a wide range of accessories.

Optimum utilisation of space

The assisted steering and the low weight ensure optimum manoeuvrability, being perfect for applications in confined areas. Closed and slightly tapered roller forks ensure an easy operation between pallets.

Focus on ergonomics

Very little power is needed for starting, driving and lifting of the forks, and the strain on back, shoulders and arms of the operator will therefore be reduced. The handle and the pull grip are designed in accordance with ergonomically correct gripping angles and diameters.

All control buttons are integrated in the handle, ensuring an easy and ergonomically correct operation.

Optimum protection

The mast of Logiflex has a transparent and impact-resistant safety screen, ensuring good visibility and protection of the operator. Logiflex is fitted with foot protectors and shielded chains. The parking/service brake is integrated in the pull grip, ensuring the operator a short reaction time.

On the Logiflex with electric lift, the location of the emergency stop ensures optimum safety.

Manual lifting with two lifting speeds

Hand-operated change between normal and quick lift, lowering function and neutral position. The neutral position makes it possible to use the handle as pull handle.

Electrical lifting

Precision - the forks stop quickly and precisely in the required height, both when lifting and lowering.

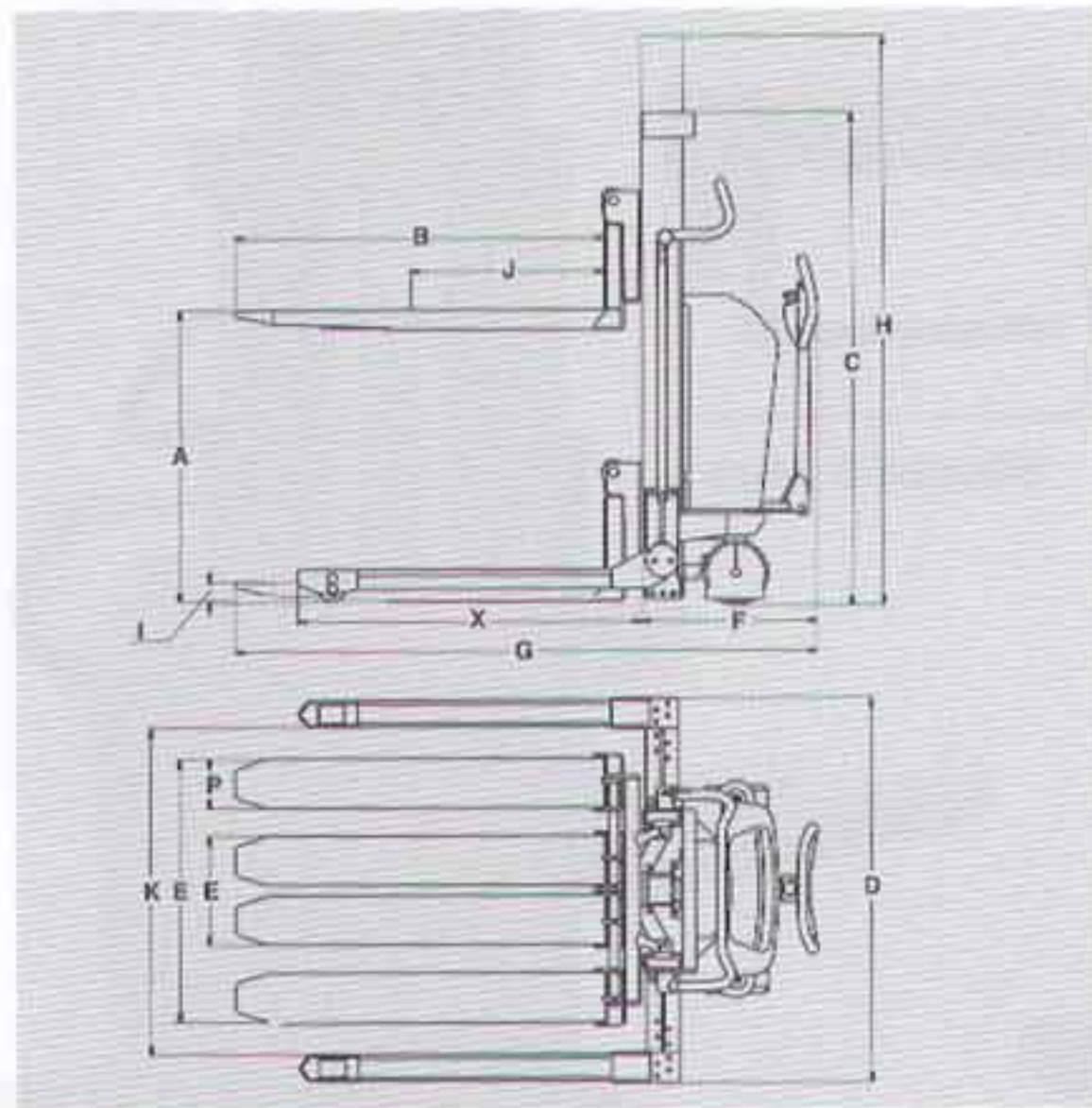
Easy service - the battery is placed above the pump unit. A detachable cover ensures easy access.

Supervision of the operations - a battery indicator shows the battery condition. External or built-in charger is optional.

Extra equipment

Automatic level control, remote control, manual or electrical drum turner, side-tilting forks, weighing system, crane arm, tip-end pallet, spear or drum forks.

Please ask for further information



Dealer:

Product (measured in mm)	LFS	LFS	LFS	LFS	LFS	ELFS	ELFS	ELFS	ELFS	ELFS	ELFS	ELFS	
Capacity in kg	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	
						1200	1200	1200					
A Lifting height by wrap-over forks	1170	1370	1570	2020	2420	1170	1370	1570	2020	2420	2820	3270	
B Fork length	600*, 800*, 1067, 1150, 1520**					600*, 800*, 1067, 1150, 1520**							
C Overall height	1530	1730	1930	1530	1730	1530	1730	1930	1530	1730	1930	2240	
D Overall width	166 + K					166 + K							
E Width between forks min/max at capacity 1000 kg at capacity 1200 kg	350/800 by wrap-over forks					350/800 by wrap-over forks*** 230/680 by chisel forks***							
F Length without forks	415					590							
G Overall length by 1150 forks	1680			1690		1855			1865				
H Overall height	without telescopic mast				2490	2890	without telescopic mast			2490	2890	3290	3740
I Lowered height, forks	Chisel: 40, bar: 60, wrap-over: 65					Chisel: 40, bar: 60, wrap-over: 65							
J Load centre	B/2					B/2							
K Width between legs: Capacity 1000 kg Capacity 1200 kg	850 - 1306					850 - 1250			850 - 1306				
P Fork width	Chisel: 100, bar: 100, wrap-over: 163					Chisel: 100, bar: 100, wrap-over: 163							
X Run-in length	1080					1080							
Gangway Ast	2190 (pallet: 1200 x 800)****					2290 (pallet: 1200 x 800)****							
Free lift					190				190				
Turning angle of the wheels	180°					180°							
Motor									1,1 KW 12 V				
Lifting speed with/without load	Normal/quick 17/54 mm per pump					0,05/0,07 m/s							
Lowering speed with/without load	0,12/0,12 m/s					0,08/0,08 m/s							
Weight in kg (without battery):													
Capacity 1000 kg	287	291	295	349	358	306	310	314	371	380	390	465	
Capacity 1200 kg						308	312	316					

* Maximum lifting height 1570 mm by 600 mm fork length, maximum lifting height 2450 mm by 800 mm fork length.

** Reduced capacity 750 kg.

*** Chisel forks at 1200 kg.

**** Tests show that 1700 mm are enough (the stated measurement is a minimum, meaning that further space for manoeuvring should be set aside).