# Stark 15 IX

## Stainless Steel Electric stacker truck

Load capacity 1,500 kg







Joystick allows you to modify Up/Down speed



Mast for all requirements: SIMPLEX, DUPLEX, TRIPLEX and Total free lift

### **TECHNICAL FEATURES**

Load capacity 1.5 t Lifting height: from 1,600 to 4,500 mm 24V batteries from 250Ah to 345Ah

Sturdy frame entirely made in Aisi304 Stainless Steel

Water washable (IP66 max protection).

Mast for all requirements: SIMPLEX, DUPLEX, TRIPLEX and Total free lift

Up/down joystick button with proportional technology.

Creep speed button for safe manoeuvring in tight spaces with tiller in vertical position.

AC drive motor with kinetic energy recovery

#### **FOCUS ON ITS ADVANTAGES**

Stark 15 IX is entirely made of Aisi304 stainless steel — it ensures the greatest **hygiene** and **durability**, even in the food & pharmaceutical environments.

Its sturdy chassis ensures **maximum stability** and make it perfect for use with storage racks.

**Safe** – keep holding its ergonomic handle with both hands while lifting/lowering the forks with one finger.

**Gently up/down** load – adjust the lifting & lowering speed by using its joystick.

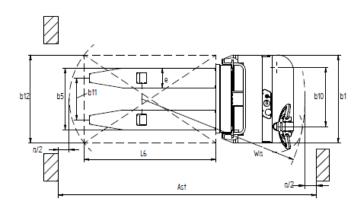
#### Standard equipment

IP66 protection (washable with water)
Joystick-controlled lifting
Creep-speed button for tight spaces
Wide mast with high visibility
AC technology drive motor
24V 250Ah battery in Stainless steel
box

#### Main optional features

TRIPLEX mast Mast with total free lift height (GAL)

	1.1	Manufacturer		Logimach
Features	1.2	Model		Stark IX 15/320 GAL
	1.3	Drive		Electric
	1.4	Operator type: pedestrian, stand-on		Pedestrian
	1.5	Rated load capacity	Q (t)	1.5
	1.6	Load centre	c (mm)	600
	1.8	Distance between the centre of the front axle and the back of the forks	x (mm)	679
	1.9	Wheelbase	y (mm)	1,250
Weights	2.1	Truck weight incl. Battery (see line 6.5)	Kg	1,020
	2.2	Axle loading, laden, drive end/load end	kg	
	2.3	Axle loading, unladen, drive end/load end	kg	
Wheels and rollers	3.1	Tyres, drive end / Load end (PU=Polyurethane, V=Vulkollan)		PU/V
	3.2	Wheel size, drive end	mm	230x75
	3.3	Wheel size, load end	mm	82x70
	3.4	Support castors (dimensions)	mm	125x50
	3.5	Number of wheels drive end/load end (x=powered)		x1/1/2
	3.6	Track width, drive end	b10 (mm)	538
	3.7	Track width, load end	b11 (mm)	380
Basic dimensions	4.2	Mast, lowered height	h1 (mm)	2,140
	4.3	Free lift height	h2 (mm)	1,150
	4.4	Forks, lift height	h3 (mm)	3,115
	4.5	Mast, extended height	h4 (mm)	3,700
	4.9	Height of tiller in driving position, min/max	h14 (mm)	925/1,307
	4.15	Ground clearance, forks lowered	h13 (mm)	85
	4.19	Overall width	I1 (mm)	1,875
	4.20	Length incl. Fork backs	12 (mm)	725
	4.21	Overall width	b1 (mm)	800
	4.22	Fork dimensions	s/e/I (mm)	60/180/1,150
	4.25	Overall fork width	b5 (mm)	560
	4.32	Ground clarance, centre of wheelbase	m2 (mm)	30
	4.34	Working aisle width with 800x1,200 pallet lengthways	Ast (mm)	2,360
	4.35	Turning radius	Wa (mm)	1,500
Performance	5.1	Travel speed laden/unladen	km/h	5,5/6
	5.2	Fork speed laden/unladen	m/s	0.10/0.12
	5.3	Lowering speed laden/unladen	m/s	0.30/0.15
	5.8	Max. gradeability laden/unladen	%	8/10
	5.10	Service brake		Electromagnetic
Electric	6.1	Drive motor, rating at S2=60 min	kW	1.2
	6.2	Pump motor, rating at S3=10%	kW	2.2
	6.4	Battery voltage, rated capacity K5	V/Ah	24/250
	6.5	Battery weight	kg	185
Other	8.1	Electric Drive Control		AC controller
	8.4	Sound level at driver's ear (ref. EN 12053)	dB (A)	<70
			·	ГТ



All rights reserved for technical modifications and improvements. Some images in this brochure may show non-

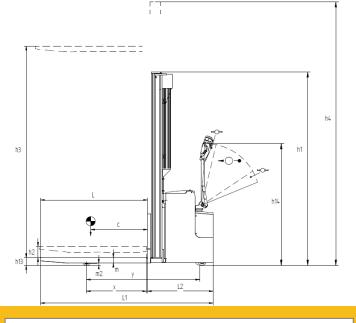
info@logimach.com

The accuracy of this brochure has been checked before printing.

Since we at Carrellificio Cesenate strive to continuously improve our products, we reserve the right of changing the design, technical features, prices, and colours of these items any time.

www.logimach.com

**CARRELLIFICIO CESENATE DI MINOTTI MARCO & C. SNC** Via Cerchia di Sant'Egidio, 850-47521 Cesena (FC) - Italy Tel. +39 0547 381150 - Fax +39 0547 631202



Dealer