

**ION 410**

**KARGO<sup>ION</sup>**



CE ISO9001

## STANDARD EQUIPMENTS

### Specifications

Rated capacity	1000 kg with load center at 500mm
Travel speed (no load / full load)	13.5/11.5 Km/h
Lift speed (no load / full load)	0.40/0.30 m/s
Turning radius	1820 mm
Max. gradeability	15%
Mast tilt angle	6/12 deg
Operational weight	2900 kg
Front tires	6.50-10-10PR
Rear tires	5.00-8-8PR
Front wheel clearance	890 mm
Rear wheel clearance	920 mm
Wheelbase	1250 mm
Overall length	2056 mm
Overall width	1080 mm
Overhead guard height	2162 mm
Fork size	920 mm

### Equipments



- D/C Motor with separated excitation
- Variator MOSFET
- Hydrostatic power steering
- Ergonomical levers
- Digital hour meter
- Multi-purpose battery load indicator
- Adjustable steering column
- Kargo suspension seat with back rest adjustment and seat belt
- Handbrake
- Lighting (driving lights and warning lights)
- 2 front working lamps
- Engine hood assisted opening
- Easy access handle to the driving station



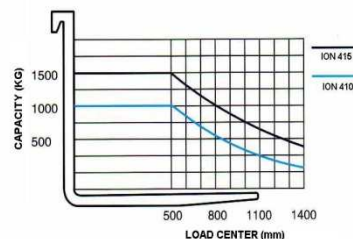
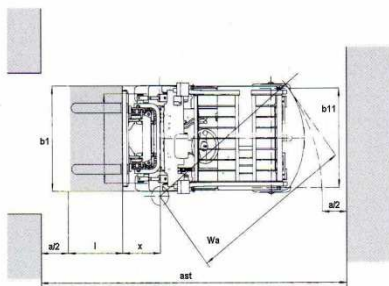
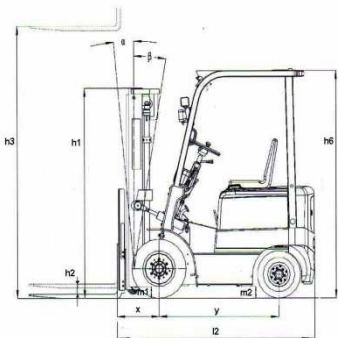


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**DIAGRAMS**



**Available mast for KARGO ION410**

		Lift height	Mast lowered height	Free lift height	Mast extended height
<b>DOUBLE MAST</b>	full mast	VM300 : mât 3000mm	1996mm	164mm	3545mm
		VM330 : mât 3300mm	2146mm	164mm	3845mm
		VM350 : mât 3500mm	2246mm	164mm	4045mm
		VM370 : mât 3700mm	2346mm	164mm	4245mm
		VM400 : mât 4000mm	2546mm	164mm	4545mm
		VM425 : mât 4250mm	2671mm	164mm	4795mm
		VM450 : mât 4500mm	2796mm	164mm	5045mm
		VM475 : mât 4750mm	2921mm	164mm	5295mm
		VM500 : mât 5000mm	3046mm	164mm	5545mm
		VM550 : mât 5500mm	3346mm	164mm	6045mm
		VM600 : mât 6000mm	3596mm	164mm	6545mm
<b>DOUBLE MAST</b>	full free mast	VFM300 : mât 3000mm	1996mm	1481mm	3555mm
		VFM330 : mât 3300mm	2146mm	1631mm	3855mm
		VFM350 : mât 3500mm	2246mm	1731mm	4055mm
		VFM370 : mât 3700mm	2346mm	1831mm	4255mm
		VFM400 : mât 4000mm	2546mm	2031mm	4555mm
		VFM425 : mât 4250mm	2671mm	2156mm	4805mm
		VFM450 : mât 4500mm	2796mm	2281mm	5055mm
		VFM475 : mât 4750mm	2921mm	2406mm	5295mm
		VFM500 : mât 5000mm	3046mm	2531mm	5545mm
		VFM550 : mât 5500mm	3346mm	2831mm	6045mm
		VFM600 : mât 6000mm	3596mm	3081mm	6555mm
<b>TRIPLE MAST</b>	full free mast	VFHM360 : mât 3600mm	1805mm	1290mm	4145mm
		VFHM400 : mât 4000mm	1930mm	1415mm	4545mm
		VFHM435 : mât 4350mm	2055mm	1540mm	4895mm
		VFHM450 : mât 4500mm	2105mm	1590mm	5045mm
		VFHM470 : mât 4700mm	2175mm	1660mm	5245mm
		VFHM480 : mât 4800mm	2205mm	1690mm	5345mm
		VFHM500 : mât 5000mm	2305mm	1790mm	5545mm
		VFHM540 : mât 5400mm	2430mm	1915mm	5945mm
		VFHM600 : mât 6000mm	2655mm	2140mm	6545mm

Others masts are available, contact us.

\* Mast extended height + 485mm if equipped with backrest