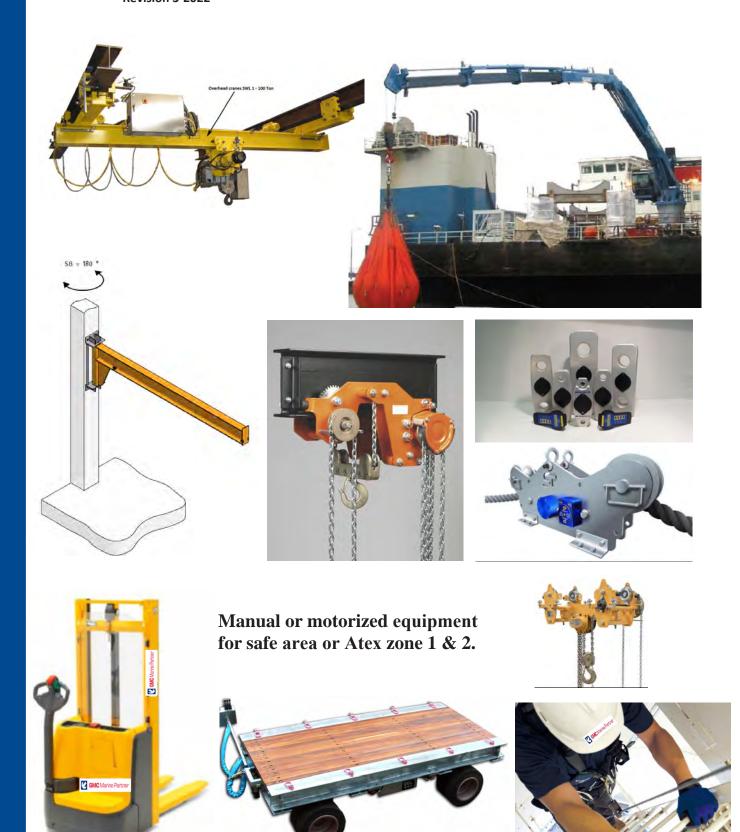
GMC Marine Partner AS

Lifting, Transport & Weighing Equipment

Revision 3-2022



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GMC

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1. Cranes

- a. Overhead cranes
- b. Offshore & marine deck cranes
- c. Slewing cranes
- d. Lightweight cranes
- e. Gantries & tripods
- f. Workshop cranes

Overhead Cranes

Underslung (suspended) cranes are the best as versatility and features, matching requirements of hazardous areas. Our program includes single and double girders, we offer solutions with rolled steel sections, welded steel box and crane kits





Since no vessel and environment is the same, all our overhead cranes are tailor made for your needs and capacities.

Contact us for information on what can be custom made for you.

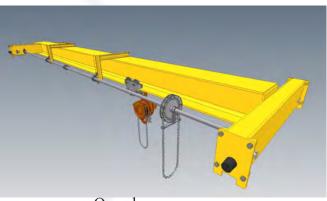
Capacity: 100 kg - 200 Ton Manual, Electric, Hydraulic or Air driven



Options:

- Load limitor
- Up/down limit switch
- Bronze wheels
- High quality finish
- High performance motors
- Anti-condensation heathers
- Thermal probes
- Atex Zone 1 or 2 certifiication
- IP56 protection or higher
- Capacities that reach your demands.
- Rack and pinion transmission
- Stainless steel wire rope
- Stainless steel hook block
- Stainless steel bearing
- Sliding assembly of trolley wheels for easy erection.
- Emergency lowering
- NORSOK





Overslung crane



Underslung crane

Offshore and Marine Deck cranes

GMC OFFER A FULL RANGE OF OFFSHORE AND MARINE CRANES

Manufactured since 1990 under ISO9001 certification. Hydraulic design with electric or diesel power pack. Capacity from 10 tm cargo crane up to 5000 tm offshore crane. Suitable for general cargo handling, service work or offshore applications with man lift, CT, AHC, AOPS, etc. Design acc. to DIN15018, API 2C, ATEX or other spec.

3. party design approval (DNV, ABS, LRS, RINA or other) Each crane comes tested and certified prior to delivery. Installation and testing by GMC or customer.





OUR DIFFERENT CRANE MODELS:

- <u>Stiff boom 10 to 5000 tm</u>
- <u>Telescope 10 to 5000 tm</u>
- Knuckle Telescope 10 to 500 tm
- Elbow knuckle 10 to 4000 tm
- Foldable knuckle telescope 5 to 120 tm
- SOLAS / IMO Rescue crane
- A-frame 5 to 250 Ton





SLEEWING JIB CRANES



The sleewing jib crane is delivered with 3m crane boom as standard. The crane can be extended with 20m with equivalent lifting capacity. The extension is done with a standard guide rail, without changing the oblique bar. Wall mounted cranes are bolted or welded to a wall or pillar. Make sure that the wall or pillar stands the weight. With the oblique bar you can adjust the guide rail in level.



Column mounted cranes can be turned 360°. The crane can be equipped with sliding contacts, this enables the crane to rotate several turns. The crane can be equipped with electrical, air, hydraulic or manual function on the rotation.



Column mounted cranes Capacity from:

80 kg on 2m up to max. 20 Ton on 20m

Special cranes up to: 80 Ton on 8m

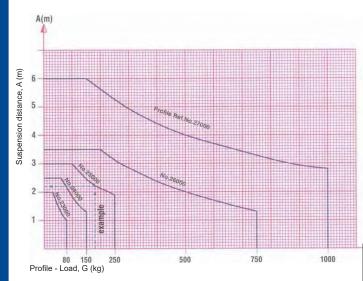


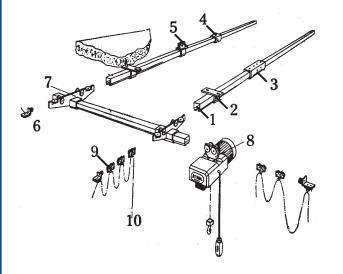
The cranes can be air, hydraulic, electrical or manual operated and come with hoist & trolley.

Lightweight crane system

Capacity 40 to 2000 kg Span up to 6 meter

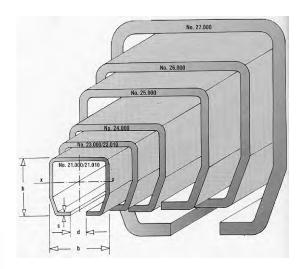








- Six profiles (6m span)
- Monorail or travers crane construction
- Complete conveyor systems
- Bends, switches and turntables
- Ask for our special brochure
- Optional in stainless steel



Weight chart

With dimensioning according to the weight chart below the diagram is based upon:

- 10% dynamic load
- 10% horizontal force
- The tracks own weight
- Flangestrain with 4-wheels trolley Deflection 1:400

-	Track number				
Dimension	24 000	25 000	26 000	27 000	
d mm	15	18	22	25	
b mm	48,5	65	80	90	
e mm	24,8	34	42	60	
h mm	43,5	60	75	110	
s mm	3,5	4	5	7	
q kg/m	3,8	6,1	9,5	16,8	
lx cm³	13,3	36,3	88,2	315	
Wx cm ³	4,8	10,7	21	52	

Pos	Description	Description Type			
1	Track profile	24.000	25.000	26.000	27.000
2	Ceiling support bracket	24.B02	25.B02	26.B02	27.B02
3	Splice joint	24.B49	25.B49	26.B49	27.B49
4	Weld on support bracket	24.B00	25.B00	26.B00	27.B00
5	Split support bracket	24.B03	25.B03	26.B03	27.B03
6	Track end stop	24.K02	25.K02	26.K02	27.K02
7	Track location trolley	24.T54	25.T54	26.T54	27.T54
8	Trolley with eye	24.T10	25.T10	26.T10	27.T10
8	Trolley with bolt	24.T46	25.T46	26.T46	27.T46
9	Cable trolley	24.L00	25.L00	26.L00	27.L00
10	Cable	4x1,5	4x1,5	4x1,5	4x1,5

Gantries, Davits & Tripods

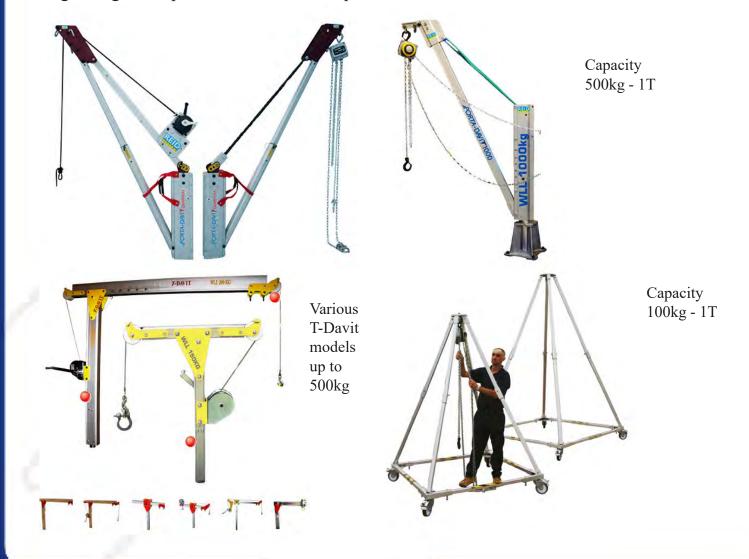


Lightweight and portable gantries in aluminum. Capacity 500 kg to 10T



Innovative, lightweight, portable, safe and very strong gantries in aluminum.

Lightweight and portable Davits and Tripods in aluminum.



Davits in "LEGO" system

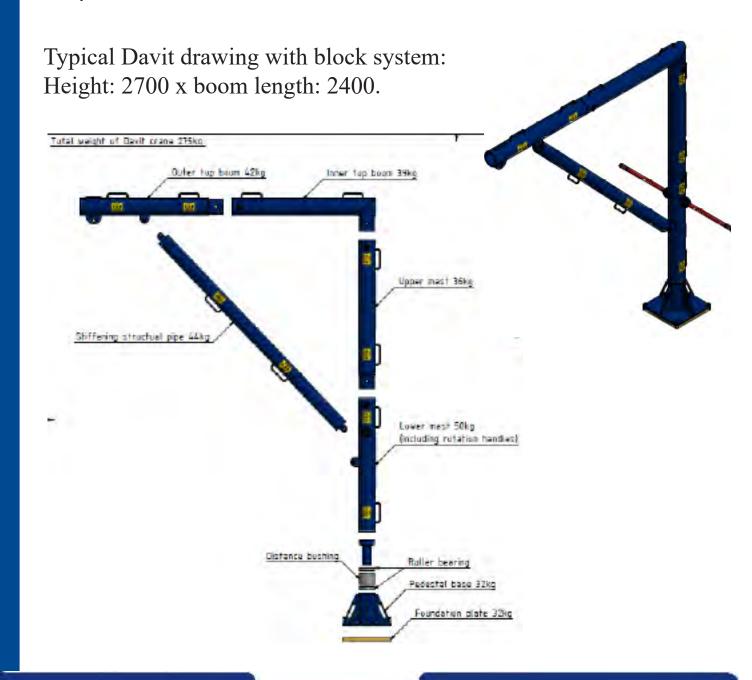
When accessibility for crane or transport trolley is unavailable;

- carry the Davit in parts to site
- assemble at site as a "LEGO" system
- no bolts or nuts are needed

FEATURES:

All parts have carrying handles

- Maximum weight for parts carried by 2 persons : 50 kg
- Fixed or rotating column
- Manual roating using roating bar
- Pad-eye for hoist



Workshop cranes



Industrial sturdy crane, reliable and durable - suitable for continuous use in production application. Complete with swivel hook, foot protection, certificate and manual.





	kg/ mm	HB1000N06	HB2000N06	HB3000N06
capacity	kg	1000	2000	3000
max. lift height	mm	3750	4900	4900
free jib in front of hydraulic	mm	2500	3200	3200
free jib in front of wheels	mm	1488	1730	1635
clearance width	mm	980	1250	1600
clearance height	mm	1625	1950	1950
weight	kg	300	500	800

Counterweight workshop cranes

Industrial counterweight crane, sturdy, reliable and durable, suitable for continuous use in production. Complete with swivel hook, foot protection, certificate and manual.



	kg/mm	HB 500GK	HB 1000GK
capacity	kg	500	1000
max. lift height	mm	3000	3000
free jib in front of the hydraulic	mm	1550	1550
free jib on front of wheels	mm	1630	1630
clearance width	mm	800	800
chassis length wheel base	mm	990	1590
weight without filling	kg	350	350
counterweight	kg	850	850

Industrial counterweight crane, sturdy, reliable and durable, suitable for continuous use in production. Complete with swivel hook, foot protection, certificate and manual.



	kg/mm	HB2000GKN
capacity max	kg	2000
max.lift height	mm	5100
free jib in front of hydraulic	mm	3250
free jib in fron of wheels	mm	3125
chassis length (wheel base)	mm	2250
weight without filling	kg	615
weight filling, not included	kg	1950
more techn. dates on request		7

Counterweight small crane for occasional use. Complete with swivel hook, foot protection, certificate and manual. Special versions on request .



	IT1250	ITI350	ITI500	
capacity	kg	250	350	500
max. lift height	mm	2800	2800	2800
Jib length	mm	2085	2085	2085
free jib in front of wheels	mm -	1625	1625	1625
chssis length/ wheel base	mm	1500	1500	1500
chassis width	mm	800	800	800
weight with counterweight	kg	400	435	470

Swivel crane

Industrial crane with swiveling jib, sturdy, reliable and durable - suitable for continuous use in production application. Complete with swivel hook, foot protection, certificate and manual.



	kg/ mm	HB300GS90	HB500GS270	HB600GS100	HB1500GS360
capacity	kg	300	500	600	1500
pivoting range	degree	90	270	100	360
max. lift height	mm	3000	3235	3235	4600
free jib in front of wheels	mm	1450	1500	1550	2035
dearance width	mm	900	1000	1000	1360
clearance height	mm	1660	1900	1900	2250
weight	kg	700	1100	1250	1630

Lightweight cranes

Light construction crane for occasional use, Complete with swivel hook, certificate and manual.



		L1500	L2000
capacity	kg	1500	2000
max. lift height	mm	1825	1910
jib length	mm	1825	1910
free jib in front of hydr,/wheels	mm	1320/0	1410/0
clearance widht	mm	1150	1350
clearqance height	mm	1935	1935
weight	kg	195	245



		F500PK	F1000PK
capacity	kg	500	1000
max. lift height	mm	2360	2360
jib length	mm	1130/1430	1130/1430
free jib in frnt wheels	mm	0	0
clearance widht	mm	1000	1000
clearance height	mm	1680	1680
weight	kg	135	140

Special cranes built according to customer specifications



MINI-CRANE



The battery driven mini-crane is small and powerful.

Its compact size allows you to transport this mini-crane in narrow spaces, ie corridors or similar. The crane can overcome thresholds due to the crawler tracks (max inclination 20 degrees).



Capacity	550 kg
Boom outreach	4.6 m, and 3.3 m without options
Hoisting height	5.6 m, and 4.4 m without options
Transport position (I x w x h)	1.75 x 0.7 x 1.26 m
Total weight	960 kg, and 1060 kg with options
Boom angle	-5 to 75°
Boom system	Cylinder and chain system
Slewing angle	136°
Driving speed	1st gear 0.5 km/h
	2nd gear 1.1 km/h
Drive	Battery
Inclination angle, driving	20°
Tilt angle, driving	22°
Ground pressure, tracks, transport	0.28 kg/cm²
	0.31 kg/cm² fully configured
	1.04 kg/cm² with payload (780 kg)
Extendible, removable ballast	290 kg
Transport rack	150 kg
Sound pressure level	65 dB

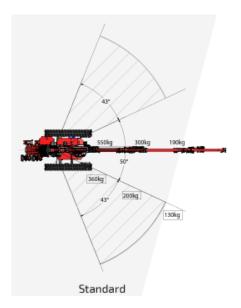
Accessories/Options	
Dimensions with options	1.86 x 0.94 x 1.4 m
l x w x h)	fully configured
Winch (50 kg) 1	460 kg
Winch cable	25 m
Winch head	12 kg
Extension section (11 kg) 2	925 mm
Adjustable section	30° adjustment range
Tracks 1	non-marking
Storage box 💿	
Converter	230V / 24V

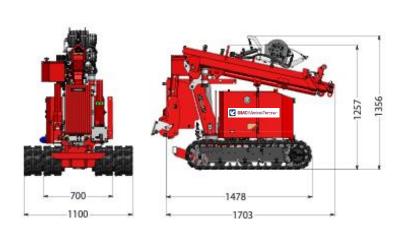














2. Hoists & trolleys

- a. Manual operated
- b. Motorized hoists and low headrooms
- c. Trolleys

Manual hoists, trolley-hoists & low headrooms

Capacities 250 - 25,000 kg



- See below various design
- Optional features: EX area, surface coating, stainless steel

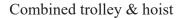






Manual chain hoist / trolley-hoist & low head rooms for safe area or Atex zone 1 - 2.







Low headroom trolley-hoists







Wirerope- Web puller

AIR & HYDRAULIC HOISTS

- CHAIN & WIRE HOIST
- LOW HEADROOM TROLLEY-HOISTS
- ULTRA LOW HEAD ROOM TROLLEY-HOISTS

Rugged and compact design with limit switches, automatic multi disc brake, variable speed and overload protection. Suitable for hazardous explosion proof environments.

From 0,25 T to 100 T



Ultra low headroom trolley-hoists, available up to 100 T on request





Electric trolleys, trolley-hoists and low headrooms.

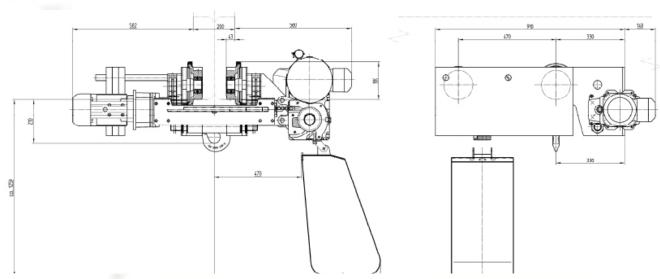


Capacities 60 - 50,000 kg

- See below various design
- Optional features: EX area, surface coating, stainless steel.

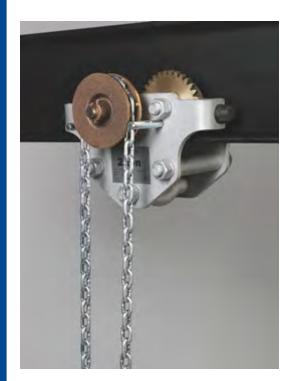






Manual trolleys

- See below various design
- Optional features: EX area, surface coating, stainless steel.



















3. Winches

Manual, air, electric & hydraulic operated winches

Winches

Air, Electric, Manual or Hydraulic operated

Suitable for EX environment

LIFTING WINCHES

Rugged compact and versatile design. Capacities from 2 to 50 tons



MANRIDER WINCHES - designed to minimize the risk of lifting people. Capacities from 150 kg up to 3100 kg.



MANUAL WINCHES

Standard or specials in stainless steel, etc. Capacities from 100 to 5000 kg.



PORTABLE WINCHES

Rugged and compact design. Easy to move, almost maintenance free.

Portable winches, capacities from 150 to 2000 kg.



ELECTRIC WINCHES

Capacities from 100 to 50000 kg.



PULLING WINCHES

Capacities from 100 to 50000 kg.



Winches

Capacities: 10 - 200 Ton



Base mounted electric and hydraulic winches

Application: Lifting and pulling

Line pull: Variable up to max winch capacity

on 1st layer.

Line speed: Variable depending on supplied

power pack.

Drum storage: Variable depending on required

rope diameter.

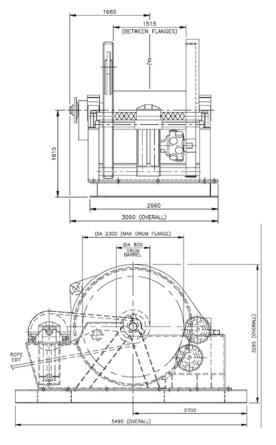
Winch control: Via remote manually operated

control stand or radio.

Winch fastening: Bolted or welded via deck plates,

secondary base frame or mounting

brackets.



Typical 90 T winch



Typical 200 T winch



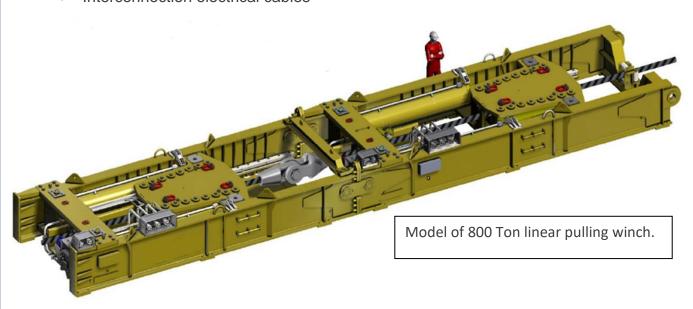
Typical 40 T winch

LINEAR WINCHES



Multiple solutions of linear winch and equipment:

- Continuous or intermittent linear winch
- Electric or diesel driven HPU
- Storage drum
- Wirerope with end fittings
- · Deck sheaves and other equipment
- PLC control systems
- Cable or wireless control consoles
- Control container
- Interconnection hydraulic hoses
- Interconnection electrical cables





Can come also for vertical positioning

Winch pull capacity from 10 to 800 Ton

www.gmc.no

Compliant to:

European Machinery Directive

ATEX Directive

DNV-ST-0378 & DNV-SE-0480

DNV 2.22

DNV 2.71 & 2.7-3

ISO 12100:2010

NORSOK

4. Deck trolleys / trailers

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Deck trolleys / trailers



When crane or forklift cannot be used, trolleys are the solution!

- Manual or motorized trolley
 - Electric, Hydraulic or Air driven
- Standard model or custom designed
- 360 degrees turning or strait lane
- Low center of gravity
- For transport of material with special and difficult shape.
- Rubber wheels or belt
- Capacity from 100 kg 50T

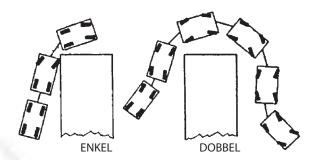
Stearing system as per requirement, ie single or double turntable shaft











Options

- EX classification /ATEX
- Surface resistant
- Project documentation
- FAT at GMC workshop

Examples of typical motorized trolleys for offshore use:





Air-Hydraulic



Battery (electrical)



Transport-trolley with crawler tracks



Battery driven transport trolley suitable for operation in different floor levels. Can operate in slopes up to 25 degrees. Easy to operate.

Atex compliant zone 2.



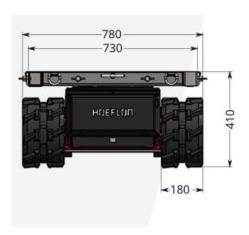


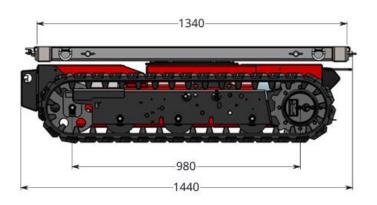
Standard configuration

Capacity	1.200kg
Net weight	500kg
Dimensions (lxwxh)	1450 x 800 x 420mm
Drive	electric
Power supply	battery pack
Charger	230V 50Hz
Charging time	13 hrs
Ground pressure	0.15kg/cm ²
Max. speed	2.2km/h
Speed controller	proportional operation
Max. slope angle	25°
Max. tilt angle	20°
Load platform (lxw)	1340 x 730mm
Type platform	swivel

Accessories/Options

Tracks	non-marking
External power supply	230V





Manual trolleys / trailers Capcacity 50 kg - 50 Ton

Standard or custom designed















5. Lifting tables, scissor lifts & personnel lifts

Lifting tables Capacity up to 50 T

Various models of lifting tables to suit your individual needs.

- Suitable for safe zone and EX zone 1 & 2
- Lifting height up to 20 meter
- Table dimension up to 8 meter length
- with wheels, load cell, etc



Special manual lift table-trolley for zone 1.









Mobile Scissor Lift

Personnel lift suitable for 1-2 persons. Max capacity 220 kg



Elecric (battery) operated. Suitable for Atex zone 2

Lifting range:

Description:	Model 1	Model 2	
Platform height	5,8 meter	7,9 meter	
Working height	7,8 meter	9,8 meter	
Overall height			
when folded	1,8 meter	1,9 meter	
Dimensions (L x w)	1,83 x 0,81 m	2,44x0,81m	
Total basket length	2,74 meter	3,33 meter	

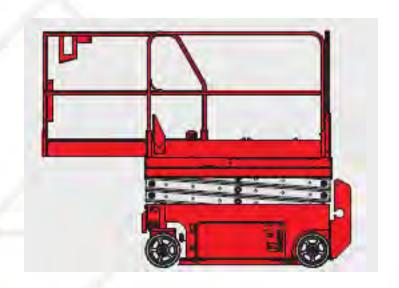
Weight 1503 kg 1959 kg

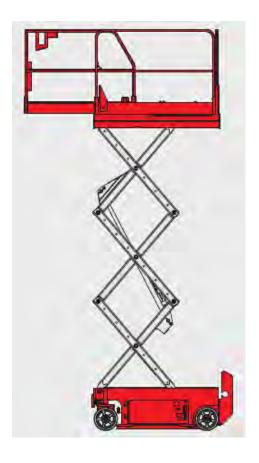


Proportional switches/levers
Intergrated charger 19Ah / 24V
Batteries 225Ah / 4 x 6V
Emergency manual descent
Negative braking system
Sound warning system



Working light Special paint Warning signal







Manual personnel lift platform

- · Scaffolding or ladders are not needed
- · The lift is battery and power free
- Very low maintenance

Features:

- Simply turn the handle to raise
- Lifting speed: 11 seconds to top level
- Easy to move (by pushing)
- Deck and grating friendly wheels
- For outdoor operation
- Deck heeling up to 3 degrees
- Wind force up to 12,5m/s
- For operation in Atex area: Ensure that the bonding strap remain in contact with ground. See note in user instructions.



Deck and grating friendly wheels and chassis.

Dimensions for model 1:

Maximum working height:	4,20m
Maximum platform height:	2,20m
Basket dimensions:	0,85m x 0,64m
Working footprint:	1,28m x 0,95m
Safe working load:	150kg
Maximum manual force:	200N
Maximum operational gradient:	3°
Maximum wind force:	12,5m/sec
Maximum wheel force:	165kg
Maximum castor point load:	165kg (1.62kN)
Sound pressure level:	Less than 70dBa
CLOSED DIMENSIONS	
Length:	1,28m
Width:	0,95m
Height:	1,95m
Weight:	354kg
Life cycles	Unlimited *)

Personnel lift, Model 2, is slightly smaller, with a max *) When maintenance is followed. working height of 3,5m & platform height 1,5m





Personnel Access Lift



To be used for quick inspection.

Easy to handle & operate

Approved for zone 1 area

Electric battery driven



Dimensions:

Max. Working Height 3.50 m
Platform Dimensions 720 x 600 mm
Safe Working Load 150 kg
Noise Level < 70 dBA

Closed Dimension

Length 1029mm Width 880mm Height 1590mm

Weight 250kg



6. Forklift & stackers

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Electric 4-wheel counterbalance forklift



For use in explosion hazardours areas zone 1 & 2. Load capacity 1,2T - 3,0T



Standard equipment:

- AC Technology ensuring controlled acceleration and deceleration
- ASM driving control
- Hydraulic steering
- Duplex-Freelift-Clearview Mast
- Mast tilt
- Battery from 80V 2PzS 280 to 80V 4PzB 620Ah
- Explosion protection : Ex II 2G IIB T4
- Charger for installation in safe area

Options:

- Special battery system for charing in zone area
- Sideshift function
- Foldable forkpositioner
- NORSOK offshore painting
- Acuamatic
- Lights (front /rear /flashing warning light and/or spotligths)

Electric pallet stackers Capacity from 1,2 - 2,5 T

Electric - battery operated. Suitable for EX environment, zone 1 & 2



Standard equipment

- ASM-Technology for driving and lifting
- Electronic stability system
- Recuperation of braking energy
- High ground clearance for better ramp passing
- High mast reach with tilting function
- Duplex full freelift mast construction
- Battery from 24V 5PzS 400 Ah
- Charger for installation in safe area

Options.

- Safety charging box for charging in zone area
- 24V 60 Amp 3 phase 690/50/60 Hz charger
- NORSOK offshore painting
- Electric weighing system
- Acuamatic
- Sideshift function
- Drum handler

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Electric pallet stackers Capacity from 0,5 T - 1,2 T



Electric - battery operated. Suitable for EX environment, zone 2



FEATURES & STANDARD EQUIPMENT

- Powerful and efficient with maintenance free AC drive motor
- Manoeuvrable and compact for tight aisles
- Sensitive lifting with speed-controlled hydraulic motor
- Comfortable working environment with practical storage trays for pencils and documents
- Drive wheel polyurethane with quartz sand for better traction on slippery surfaces
- Discharge indicator / hourmeter
- Cold pack
- Temperatur resistant wire
- Traction battery 24V 2PzB 150 Ah
- Charger for installation in safe area

Options.

- Duplex or Triplex mast type
- Metal mesch instead of macrolon mast guard
- Stainless steel bolts and axles in load sections
- Fast, easy charging at any 13 Amp plug socket with on-board charger

7. LAD SAF - Fall arrest in ladders

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LAD SAF - Fall Arrest in ladders



- Safety during ladder climbing
- Recommended for ladders beyond 5 meter length
- Low maintenance
- Compact & corrosion resistant
- Conforms to EN353-1 & CNB11-073

Special features:

- Makes it easy to climb
- Automatic locking system

Main components:

- Top bracket
- Bottom bracket
- Cable guide
- Traveller/glider
- Cable







Zinc plated steel carabiner Stainless Snap Hook





Stainless Steeel carabiner



Installation can be offered on request.



8. Misc. transportation

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Misc. transportation / handling equipment



Typical handling equipment to be used when there is no room for crane or forklift.



ROLLER SKATES - Heavy load moving system. SWL up to 100T Manual operation by pulling or pushing. Easy to handle, allows turning, low headroom. Suitable for Ex zone 2 area



PALLET TRUCK
SWL up to 2T
Suitable for EX zone 1 & 2
Options: Stainless steel, high lift, load cell read out.



MACHINE MOVER - Air driven machine mover. Ideal for moving heavy machinery forward or backwards. Capacity up to 100 T weight can be moved.



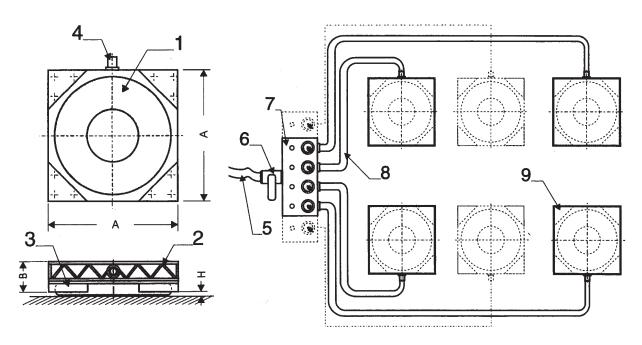
MACHINE MOVER - Electric battery driven tug for moving wheeled load up to 120 T

Air transporter system

Capacity from 2500 kg up to 600 tonne. The systems are used for transport of heavy equipment from the site out to deck crane area. The system are modular and the standard set consists of four air cushions with one control manifold and air hoses from manifold to each cushion.

Required air pressure are only 6 bar and the air consumption are max. 720 l/min @ 2500 kg and 18750 l/min @ 600 tonne.

Air-Cushion Module



- 1. Air-cushion bellow
- 3. Landing pads
- 5. Supply hose
- 7. Control desk for 4 or 6 modules
- 9. 4 or 6 air cushion modules

- 2.Bearing plate made of aluminium
- 4. Air inlet
- 6. Shutoff valve
- 8. Connecting hose



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Beam mover

Flexible solution for moving heavy loads



Beam Movers provide a flexible solution for moving machines, vehicles, steel fabrications and heavy components in factories and workshops.

The Movers provide flexible movement in every direction, light and precise positioning and easy handling regardless of the weight of the load. In addition, the same beam system can be used for several different loads and does not cause any floor wear.



Thanks to the air bearing elements, the load can be easily lifted from the floor.



The Movers provide flexible and precise positioning.

Beam Movers are usually used in pairs, each beam equipped with two air bearings in a single construction.

Two or three beams are then placed under the load to be moved and connected to a control box.

TECHNICAL INFORMATION

 Capacity
 7-44 tonnes

 Length
 1 000-2 600 mm

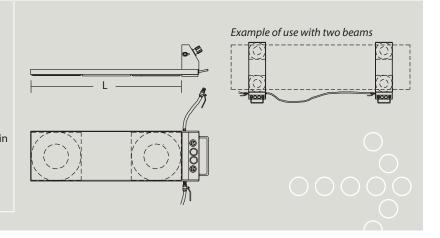
 Width
 300-920 mm

 Height
 55-80 mm

 Weight
 25-100 kg

 Air supply
 15-25 mm DN

 Air consumption
 1 200-4 000 NI/min



Compressed air is connected to the control box, and this enables the air bearings to create an almost friction-free film of air on which the load can be floated. The movement takes place either manually or with the aid of drive units.

SPECIFICATIONS BY TYPE

Туре	Capacity/pair kg	Air bearing element	Size ¹ LxWxH mm	Weight kg	Air supply mm DN	Air comsumption ² NI/min
SP 7	7 000	SE 12-1,8	1 000x310x55	25	15	1 200
SP 10	10 000	SE 15-2,5	1 200x380x60	30	20	2 200
SP 14	14 000	ME 21S-3,5	1 600x540x70	60	20	3 000
SP 24	24 000	ME 27S-6,0	2 100x690x80	80	20	3 600
SP 44	44 000	ME 36S-11	2 600x920x80	100	25	4 000

¹ The length L can be specified as required

Other dimensions and modifications, such as extra height or multiple bearings, are available upon request.

² Approximate values (total for two beams)



9. Miscellaneous handling equipment:

- a. Spreader beams
- b. Load celles
- c. Beam clamps

Spreader beams

Various solutions and possibilities, depending on shape and form of load

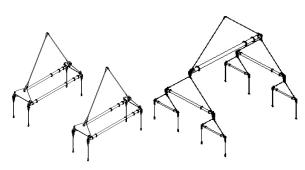
Our spreader beam system consists of a modular span capability to vary length of beam. The sizes range from 25 kg to 2000 tonnes with spans available from 200mm to 45 metres.

The system has a wide range of possibilities as shown sketches and images below.

DNV approved system











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Weighing equipment

Load Cells

Standard or for Atex area, zone 1 & 2

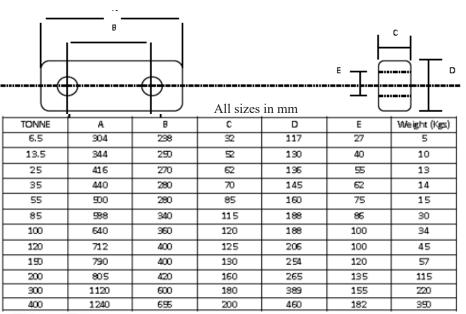




Load cells and shackles: Range: 2-2000 Tonne



- Load link with radio range up to 500 meter
- Load link accuracy: +/- 1% of applied load.
- Battery's simply removed. No tools required
- 50 hours continuous use on 3 AA battery's
- Can sleep up to 18 months
- Use in Atex area 1 or 2 (Range minimum 6.5 T)
 Option:
- Reading up to 50 cells or monitors simultaneous



Range from 400T - 2000 T on request

Options:

- Reading up to 50 cells or monitors simultaneous
- Remote view
- Analogue output
- Large display
- Mobile phone transmital
- Wind speed sensor
- Cable, radio or other display



Standard H-shackle with load bolt

Option: Telemetry Readout Option: Output for logging

Option: Internal logging for subsea use

LOAD PINS



LOAD PINS (ATEX APPROVED)



RANGE: 1 - 2000 T

Proof load: 150% of rated load. Stainless steel construction.

Simplest and most reliable method of measuring loads. Can be used in a great number of situations, including the most severe environments - sub sea, mining, offshore and heavy industry.

Easy installation

Operating range: -20 to +80 deg C or -40 to +85 deg C

COMPRESSION LOAD CELL



Range: 25 - 2000 Tonne Stainless steel construction Ideal for tank weighing. Central control for multi-cell systems

RUNNING LINE MONITORS



Range: 5 - 250 Tonne Stainless or marinized finish.
Readout for tension, speed and distance.
Easy installation.

All load monitoring equipment come with CE Marking, User Instructions and Calibration Certificate, high IP protection and lightweight construction.

Standard or for Atex area, zone 1 & 2



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