

Morgue Transfer Device



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Description

The morgue transfer device consists of the morgue spreader bar and body bands. The spreader bar is made of stainless steel and has multiple positioning points. The body bands are fluid resistant and can be easily cleaned.

The body bands also have multiple connection points ensuring a safe transfer.

Sling Application



Morgue Transfer Device



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Part number and model

700.05390 – Standard Kit includes spreader bar and 2 – 47" & 2 – 57" body bands

700.05385 – Bariatric Standard Kit includes spreader bar and 2 – 47" & 2 – 72" body bands

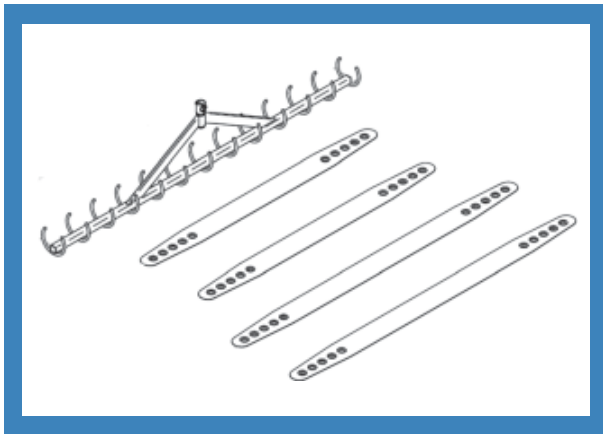
361.05390 – 2 x 72" bands

361.05385 – 2 x 57" bands

361.05380 – 2 x 47" bands

Features of Morgue Transfer Device

Characteristics	Benefits
Multiple positioning points	Both support bar and body bands have multiple positioning points to ensure a safe transfer.
Stainless steel support bar	Frame is rust resistant so can be submerged in water.
272kg (600lb) safe working load	Very strong and durable. Ensures safety.
Mashine washable	Easy to clean and care for.



MORGUE TRANSFER DEVICE				
# PRODUCT	DESCRIPTION	INCLUDED BANDS	INCLUDED BANDS	
			CM	IN
#700.05380	Morgue Carry Bar - Standard	2 bands	119	47
	Capacity 136 kg - 300 lb max.	2 bands	145	57
#700.05385	Morgue Carry Bar - Bariatric	2 bands	119	47
	Capacity 136 kg - 300 lb to 272 kg - 600 lb max.	2 bands	183	72
# PRODUCT	DESCRIPTION	REPLACEMENT KIT	CM	IN
#700.05390	Band kit - Standard	2 bands	119	47
		2 bands	145	57
#700.05395	Band kit - Bariatric	2 bands	119	47
		2 bands	183	72

Refer to Sling Operating & Product Care Instructions Guide for complete application details.

The morgue transfer device consists of the morgue spreader bar and body bands. The spreader bar is made of stainless steel and has multiple positioning points. The bar is attached to the lift replacing standard carry bar. The body bands are fluid resistant and can be easily cleaned.

The body bands also have multiple connection points ensuring secure transfer.

The morgue transfer device fits to the Maxi Sky ceiling mounted lifter. *See over*

Ceiling Mounted Lifter

ARJOHUNTLEIGH **Maxi Sky 600 (Safe working load = 272kg)**

The ceiling lift system for best coverage

By offering versatile track layout solutions and resident lifting capacity geared to tomorrow's heavier resident population, *Maxi Sky 600* offers the best possible coverage for your facility.

Maxi Sky 600 (and Maxi Sky 1000), the most technologically advanced ceiling lift on the market, is an easy-to-operate system that allows a single operator to perform transfers under handset control without stress or strain and with no manual lifting. The *Maxi Sky 600* unit takes the Morgue Transfer Device for use in mortuaries.

Key features

- The ideal ceiling lift for routine transfers of non-ambulatory residents and bodies. With a lifting capacity of 272 kg, it is also designed to help you meet the demands of handling heavier mortuary populations in the future.
- The modular track system enables flexible solutions, so a track layout can always be optimised for your needs and the specific working space.

Making tasks easier and safer

Maxi Sky 600 is simple to operate. Regulation of lifting speed and spreader bar height is programmable from the handset. Several features – a brake, lowering system and cord-pull stopping device – safeguard the resident/body in the event of an emergency. A limiter prevents lift use if the battery is low.

Improving efficiency

The unit is always ready for use. After transfers, the lift cassette is returned to the clip-on charging station, which can be positioned anywhere on the track. Immediate electronic soft-start and soft-stop means there are no delays or "overrun", ensuring the lift can always be stopped exactly in the required position.

Maxi Sky 600 - Product Specifications

The *Maxi Sky 600* system offers a wide range of possible installations and functions. The lifter unit is battery powered for both hoisting and travel along the ceiling rail.

The list below covers some of the most important features.

- Safe working load: 272 kg (600 lbs) (Maxi Sky1000 SWL is 450kg)
- Clip-on charging station can be fitted anywhere on the track
- Return to charge (RTC) function
- Automatic return to charge (ARTC) option
- Electronic soft-start and soft-stop
- Emergency lowering device
- Emergency stopping device
- Emergency brake
- Low battery lift limiter
- Overload circuit protection
- Infrared remote control option
- Strap length up to 2.3 m (90")
- Height from floor to ceiling 2.1-3 m (82-118")
- Battery charging indicator
- LED indicator for maintenance required



Maxi Sky 600 in Hospital Application

Configurations

- Flexible track system comprising straight track, curves and connection features allows single track or room covering configurations to be created
- Straight section – track height 90 mm (3 1/2"), available in 2 and 3 m (78" and 118") lengths
- Straight section – track height 140 mm (5 1/2"), available in 4.5 m (177") lengths
- Straight section – track height 180 mm (7"), available in 6 m (236") lengths
- Curve sections – available in 45 and 90 degrees

Ceiling Mounted Lifter

Safe working load: 272 kg (600 lbs.)
Unit weight (batteries included): 11.5 kg (28 lbs.)
LED indicator for maintenance required
Soft-start and stop motor control
Power on indicator
Emergency brake system
Manual emergency lowering device (located on the motor cab)
Electrical up and down emergency buttons
Emergency stopping device (pull cord) accessible from the ground
Low battery indicator (audible and visual LED)
Charging indicators
Strap length up to 2.3 m (90")
Lifting speed:
2.7 cm/sec. (1.2"/sec.) at 272 kg (600 lbs.)
3.5 cm/sec. (1.6"/sec.) at 200 kg (440 lbs.)
6 cm/sec. (2.3"/sec.) at 0 kg (0 lbs.)
Batteries: 2x5 Ah will average 150 cycles (loaded at 75 kg/165 lbs.)
Adjustable horizontal displacement speeds: 10, 15, 20, 25 cm/sec. (4, 6, 8, 10"/sec.). Preset at 20 cm/sec (8"/sec.)
Automatic return to charge function initiated by user (optional): weight sensor cut-out 9 kg (20 lbs.)
ABS FR casing (fire retardant)
CSA No 601.1, UL No 2601-1 certifications CE marked / ISO 10535
Charger unit
Power indicator on charging module
Clip on charger any where on the track
100-240 Vac / 50-60 Hz / 27 Va
Protection class IP44 (handset)
Infrared remote control (optional)

Lifter Capacities

The capacity of the *Maxi Sky 600* lifter is 270kg. If the casket weight for a heavy body is 40kg, then the allowable body weight able to be lifted inside its casket is approximately 215kg (33 Stone).

If heavier body weights are expected in the future, the *Maxi Sky 1000* lifter unit is available and a morgue transfer device is being developed to take these heavier weights.

Track Mounting Options

For the standard track to be fitted to the ceiling, an Engineers report will be necessary to confirm that the roof structure is able to take the required load. Various track configurations are possible and can be discussed with the Distributor.

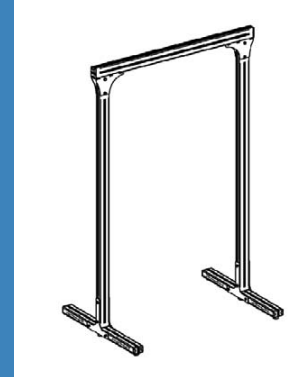
Another option is that a mobile, floor mounted gantry frame is being developed for both the *Maxi Sky 600* and *Maxi Sky 1000* tracks which would allow the lifter to be pushed easily into position over the table when required. This castor mounted track option would obviate the need for any expensive ceiling strengthening.

Enquire Now

Enquire now for pricing to Lifting Gear Solutions Ltd

Ph: (03) 981 7467
Mob: 021 981 706
Email: enquiries@lifting.co.nz
Web: www.lifting.co.nz

Maxi Sky600 (Normal lifting weights)
Maxi Sky1000 (Very Heavy lifting weights)
Morgue Lifting Device (The unit and straps attached to the Maxi Sky Lifter)
Mobile floor gantry Castor mounted mobile unit.



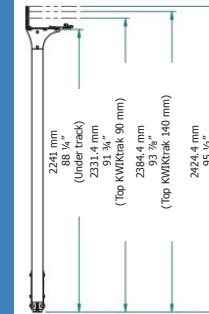
Portable non-permanent track systems

Distributed on behalf of ArjoHuntleigh
by Lifting Gear Solutions Ltd

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Ph: (03) 981 7467
Mob: 021 981 706
Email: enquiries@lifting.co.nz
Web: www.lifting.co.nz

Semi-permanent rack

KWIKtrak 90 mm, 140 mm, 180 mm



MAXIMUM TRACK LENGTH VS LIFT CAPACITY & TRACK SIZE						
LIFT CAPACITY			KWIKTRAK*			
kg	lb	st	90mm	140mm	180mm	
200	440	31.43	2.5 m	4.5 m	6 m	
270	600	42.86		3.5 m	5 m	
455	1000	71.43			4 m	

* Track and Trolley or Charger interface not included

PARTS TO BE ORDERED SEPARATELY

A	#700.10650	Trolley- KWIKtrak (for portable ceiling lift)
B	#200.12810	KWIKtrak 90 mm - Straight 3.0 m
B	#200.12872	KWIKtrak 140 mm - Straight 3.5 m
B	#200.12870	KWIKtrak 140 mm - Straight 4.5 m
B	#200.12882	KWIKtrak 180 mm - Straight 3.5 m
B	#200.12884	KWIKtrak 180 mm - Straight 4.5 m
B	#200.12880	KWIKtrak 180 mm - Straight 6.0 m
C	#700.15510	Charger interface (for fixed ceiling lift)
D	#700.08310	Reacher - 61 cm (24 in.)
D	#700.08320	Reacher - 91 cm (36 in.)

