

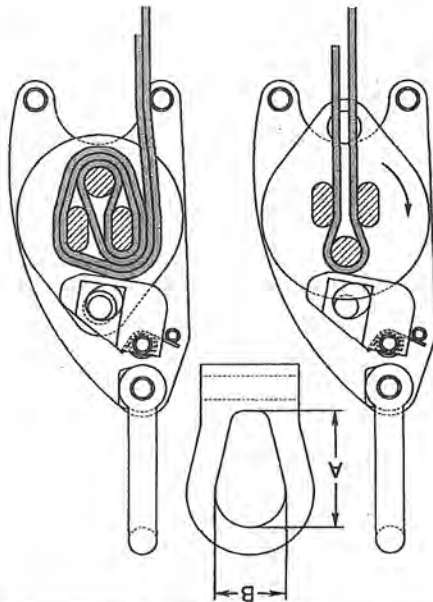


The patented LOCKAY system consists of suspension eyes and a rotating axle, around which the webbing is passed and then blocked. This enables the user to easily and quickly make up his own slings to suit the application.

The LOCKAY system is supplied in pairs; the special TRACTEL webbing is available in a carton dispenser containing a 150' roll.

Advantages of the LOCKAY system:

- Slings easily and quickly made to suit your application without any special tools. Once cut, the webbing is simply fitted around the rotating axle and locked within the LOCKAY end fitting (See the illustrated drawings).
- Length of the slings simply adjusted by refitting the belt on one of the end fittings, reducing the need for a large stock of slings.
- Flexibility of having a variety of different arrangements using the LOCKAY web sling system (1 leg, 2 legs, as a basket hitch, with a sliding hook or on 4 legs. . .).
- No stitching required, allowing full capacity of the web slings (20% greater when compared to conventional stitched web slings of similar size and construction).
- Substantial savings: replacement of worn out or damaged slings on site and re-use of LOCKAY end fittings.
- Webbing marked with TRACTEL logo every 20" (50 cm) to simplify measuring and for identification.
- Protective sleeves or sliding hooks easily and simply fitted or removed.
- Locking pin: fitting is only possible if the number of turns of the rotating axle is correct (1.5 times).
- Safety: belt-thickness checking device incorporated.
- Fittings made of aluminium and specially treated steel.
- Equipment in accordance with OSHA safety standards.
- LOCKAY is covered by US and international patents.



LOCKAY model	webbing		100%	capacity lbs (kg)			shackle dimensions in. (mm)	
	width in. (mm)	thickness in. (mm)		200%	45° 180%	80%	A	B
LM-500	1.18 (30)	.11 (3)	1,000 (500)	2,000 (1,000)	1,800 (900)	800 (400)	1.96 (50)	1.18 (30)
LM-1000	2.36 (60)	.19 (5)	2,000 (1,000)	4,000 (2,000)	3,600 (1,800)	1,600 (800)	3.5 (91)	2.44 (62)



dynasafe®

universal mechanical load limiting devices

DYNASAFE load limiting devices for overhead wire rope hoists. Easy to install mechanical or electronic load limiters and monitors. Promotes safety, prolongs hoist life.

type	HF-32/1	HF-32/2
repeatability	± 5%	± 5%
max capacity— lbs. per leg	6,175	13,000
rope sizes – in.	.196"-.629"	.67"-1.02"
features	universal mech. on-line load limiters	universal mech. on-line load limiters



dynafor® LLX & MWX

electronic load indicators and crane weighers

The DYNAFOR electronic load indicators and crane weighers are the perfect tools for checking load weights before lifting, measuring tension or proof testing hoists. Lightweight design for easy handling. Features include a built-in LCD readout, programmable functions and remote displays.

	LLX range	MWX range
range of capacities	.25 to 250 tons	2.5 to 12.5 tons
accuracy	± 0.2%	± 0.2%
units of measure	lbs., kg, ton, metric tonne, DaN, kN	same as LLX
features	auto shut-off, peak hold, zero tare	same as LLX