



Drum Lifters Cable Drum Handling overview Decoiler for cable drums Decoiler for cable coils





Drum Lifters

High efficiency with simple, solid technique



KATIMEX® Cable drum lifters offer high performance using simple, reliable technology.

For drum lifting and uncoiling of cable drums up to 10 t and a diameter of max. 3.20 m KATIMEX® offers a complete range of drum lifters.

The KATIMEX[®] product range covers all of the most frequently used applications from a compact spindle and cable drum lifter to the hydraulic drum lifter, the Hydrokat[®]. Our high quality and manufacturing standard is common to all lifting systems.

KATIMEX[®] also offers a full range of accessories as for example drum axles in tube construction with different lengths and different load capacities. To arrange a complete lifting device two lifters and one suitable axle are required.







Drum Lifters

Technical Information:

KATIMEX® cable drum lifters are designed as robust steel constructions for use on

constructions for use on	
building sites.	

	drum-Ø	max load∗	hoisting height	height
Cable drum lifter	600-1600 mm	2000 kg	30-40 mm	1010 mm
Hydraulic lifter	1100-1600 mm	4000 kg	100 mm	625 mm
Spindle lifter	1100-1600 mm	4000 kg	355 mm	640 mm
Jack	400-1600 mm	3000 kg	265 mm	705 mm
Jack	800-2600 mm	6000 kg	350 mm	1110 mm
Jack	1200-3000 mm	10000 kg	350 mm	1405 mm
Hydrokat®	800-2200 mm	10000 kg	130 mm	1100 mm
Hydrokat [®]	800-3000 mm	10000 kg	130 mm	1695 mm
Hydrokat [®] Mini	500-1100 mm	4000 kg	100 mm	745 mm

* per pair



Cable drum lifter

- Weight only 13 kg/pcs
- 2000 kg load capacity/pair
- Finely stepped height adjustment
- Drums are lifted per easy hand movement



Spindle lifter

- Weight only 13 kg/pcs
- Stable, galvanized construction
- 4000 kg load capacity/pair
- Drums are screwed up to working height in a few moments

Hydraulic lifter

- Stable, galvanized construction
- 4000 kg load capacity/pair
- Drums are easily lifted to working height using the hydraulic jack
- 3-step height adjustable axle bearing



Cable drum jack

- Small cable drum jack with 3 fixed axle bearing boxes
- Large versions with with 11 or 12-step height adjustable axle bearing boxes
- Drums are lifted up to working height using the integrated winch



Hydrokat[®]

- Height adjustable bearing boxes
- Drums are lifted using the hydraulic jack
- \cdot 10000 kg load capacity/pair
- Integrated safety bar avoids unprotected drum release
- · Safe lifting with double columns



Hydrokat® Mini

- 4-step height adjustable axle bearing
- Drums are lifted using the hydraulic jack
- 4000 kg load capacity/pair
- portable
- specially designed for small, heavy drums

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Product Overview

Drum Lifters





Cable drum lifter



Cable drum lifter



Spindle lifter

stable galvanized construction, hoisting height 355 mm, max. drum-Ø 1600 mm load capacity/Pair 4000 kg

Floor space 400 mm x 200 mm, height 640 mm - Drum lifting requires 2 pieces

drum-Ø	load capaity	weight	artno.	
1100-1600 mm	4000 kg/pair	13.0 kg	107015	

Hydraulic cable drum lifter

small, portable drum lifter with hydraulic jack

galvanized steel construction, 3-step height adjustment, max. drum-Ø 1600 mm hydr. hoisting height 100 mm, load capacity/pair 4000 kg

Floor space 400 mm x 200 mm, height 625 mm - Drum lifting requires 2 pieces

drum-Ø	load capaity	weight	artno.
1100-1600 mm	4000 kg/pair	16.2 kg	107014

Cable drum lifter

Hydrokat[®]

finely stepped height adjustment of axle bearing boxes, notches galvanized steel construction, max. drum-Ø 1600 mm, hoisting height 30-40 mm load capacity/pair 2000 kg

Floor space 620 mm x 300 mm, height 1010 mm - Drum lifting requitres 2 pieces

hydraulic cable drum lifter with wheels, moveable 7 or 13-step height adjustment of axle bearing

	weight	artno.
Left side (Pic.) (User side)	13.5 kg	107050-L
Right side (User side)	13.5 kg	107050-R

Hydrokat[®]



Floor space 540 mm x 340 mm (540 mm x 455 mm incl. wheels), height 1100 or 1695 mm Drum lifting requires 2 pieces

5				
drum-Ø	load capaity		weight	artno.
800-2200 mm	10000 kg/pair		53 kg	107016
800-3200 mm	10000 kg/pair		63 kg	107017
		Safety bar	4 kg	107020

max. axle-Ø 76 mm, load capacity/pair 10000 kg, hoisting height 130 mm

Hydrokat^{® plus}



Hydrokat^{® plus} with axle support bearing

hydraulic cable drum lifter with wheels, moveable

7 or 13-step height adjustment of axle bearing, support bearing ensures easy axle rotation, max. axle-Ø 76 mm, load capacity/pair 10000 kg, hoisting height 130 mm Floor space 540 mm x 340 mm (540 mm x 455 mm incl. wheels), height 1100 or 1695 mm

Drum lifting requires 2 pieces

drum-Ø	load capaity		weight	artno.
800-2200 mm	10000 kg/pair		53 kg	107026
800-3200 mm	10000 kg/pair		63 kg	107027
		Safety bar	4 kg	107020

Recommended accessories for Hydrokat® and Hydrokat® plus:

Adjuster rings and cones - available on request





Drum Lifters

Hydrokat [®] Mini	load capacity/pair Floor space 400 mm x 200	stable axle bearing, max. axle 4000 kg, hydr. hoisting heig mm, height 745 mm - Drum lifting requir	ght 100 mm es 2 pieces	
	drum-Ø 500-1100 mm	load capacity 4000 kg/pair	weight 18.0 kg	artno. 107012
		1000 Ng/ pail	1010119	
Cable drum jack				
	Drum-Ø 400-1600	gs, moveable, hoisting height) mm load capacity/pair 30 mm (incl. wheels 600 mm x 300 mm), he es	00 kg	
	drum-Ø	load capacity	weight	artno.
	400-1600 mm	3000 kg/pair	38 kg	107001
Cable drum jack				
	rotating head, safe hoisting height 350			
	Floor space 490 mm x 495 Drum lifting requires 2 piec	5 mm (incl. wheels 625 mm x 495 mm), h es	eight 1110 or 1405 mm	
	drum-Ø	load capacity	weight	artno.
	800-2600 mm	6000 kg/pair	64 kg	107003
	1200-3000 mm	10000 kg/pair	79 kg	107005

Drum axle



Drum	axl	е		

galvanized steel tube

load capacity	length	ØxW	weight	artno.	
3000 kg	1500 mm	51 x 10 mm	15.3 kg	107040	
8000 kg	1850 mm	76 x 14 mm	41.0 kg	107041	
8000 kg	2200 mm	76 x 14 mm	48.0 kg	107042	

Axles with bearing seat or floating bearing - on request

Accessories



galvanized steel, fit to above mentioned drum axles

	axle-Ø	weight	artno.
Drum clips	51 mm	0.35 kg	107032
Drum clips	76 mm	0.78 kg	107034
with thrust washer	51 mm	0.52 kg	107035
with thrust washer	76 mm	1.00 kg	107036
Adjuster ring	52 mm	0.50 kg	105009
Adjuster ring	77 mm	0.86 kg	105019





Cable Drum Handling

overview





Wherever cables are layed a **safe, easy and timesaving decoiling** is the minimum requirement for effective and economical work.

As **specialist** and **manufacturer** of cable pulling devices, **Katimex** offers a wide spectrum of drum handling products ranging from **Ring Spoolers** for commonly used cables and wires over **Roller Rails** up to **shaftless handling systems** for easy decoiling of cable drums.











The **Ringprofi**[®] is a **2in1** cable decoiler which offers safe handling and easy storage for single wires without torsion.

The patented housing of the Ringprofi[®] allows both **vertical and horizontal storage** of the units with easy, safe withdrawal of the cable.

The portable Trolley can store up to six Ringprofi[®] units.

The KATIMEX® Ring Decoiler offers the contractor the complete solution for handling cable coils down to the last meter of cable. The separate transporting of a spooler and cable ring is therefore negated. Upright standing cables can be pulled into switch boxes or ceilings without twisting. The KATIMEX® Ring Decoiler is especially useful for contractors working alone laying cables and wires in domestic installations.

The take-up diameter of the **KATIMEX® Cable- and Ringspooler** can be altered according to the inner diameter of the cable coil. Due to the large diameter of the rotating feed plate most commonly used cables and wires in domestic installation can be spooled out.

The feed plate can be adjusted easily either in horizontal or vertical position by means of a stop bolt.







Decoiler for cable coils

Features:

Ringprofi®

• storage of the units with easy

• no twisted or curled cables inside

• horizontal or vertical storage

• the take-up diameter can be altered between 80-180 mm

and safe withdrawal

· patented, robust housing



Cable- and Ringspooler

- cables and wires can be fed straight or from spool into the duct
- galvanized, light running feeding plate with bush bearing
- four adjustable supporting bars on the rotating feeding plate lock the cable into position



Product Information

Ring Decoiler

- complete solution for handling cable coils down to the last meter of cable
- suitable for use as transport unit
- for horizontal or vertical use
- fast coiling crank-handle
- take-up diameter can be altered according to the inner diameter of the cable coil

Portable Trolley for max. 6 Ringprofi[®] units

- easy handling
- collapsible
- units can be demounted independently of each other
- also suitable for the transport of other tools



Our recommendation:

Cable Length Measuring Device

with retaining jig for universal fixing Art.-Nr. 107254

> different formulations available designed to match the type of application



Cable length measuring devices can be used in all areas of the cable laying or cable management industry. KATIMEX® cable length measuring devices can be prepared for use without much effort. After zeroing the counter the cable or wire to be measured can be pulled through the counter straight and equally.

The measuring device can be fitted quickly and easily to shop counters, workbenches or cable shelves by means of the fastening system. It can also be attached to KATIMEX® decoiling devices.

Product Overview

Decoiler for cable coils



Ringprofi®					
	Ringprofi® Duo ca robust nylon fram for wires up to ma dimensions 335 mm x 33	ne, horizontal or ve ax. Ø 10 mm	ertical storage wit	h safe and eas	sy withdrawal
	coil-Ø ext. max.	coil-Ø int.min/max.	coil size (max.)	weight	artno.
7	295 mm	80/180 mm	80 mm	2.8 kg	107110



Ringprofi[®] portable Trolley for max. 6 Ringprofi[®] units

weight	artno.
18.0 kg	107115

Cable- & Ringspooler



Cable - & Ringspooler

for cables up to max. Ø15 mm, galvanized steel construction, can be disassembled soil proof bush bearings, adjustable supporting bars for fixing of the cable coil **optional** with cable length measuring device

dimensions 940 mm x 650 mm x 720 mm / packaging 680 mm x 630 mm x 185 mm

	weight	artno.
	9.5 kg	107130
with cable length measuring device	10.8 kg	107131

Length measuring device



Length measuring device

complete with retaining jig for use with KATIMEX $^{\mbox{\tiny (B)}}$ Cable- & Ringspooler $_{\mbox{\tiny dimensions 400 mm}}$ x 240 mm

cable-Ø	weight	artno.
2-20 mm	1.3 kg	107129

Ring Decoiler



Ring Decoiler

with crank-handle for fast coiling, easy transportation of cable coils safe and easy decoiling for horizontal or vertical use dimensions 570 mm x 460 mm x 400 mm

veight	artno.
7.7 kg	107133

3:





optimal solutions for easy & safe decoiling

Decoiler for cable drums

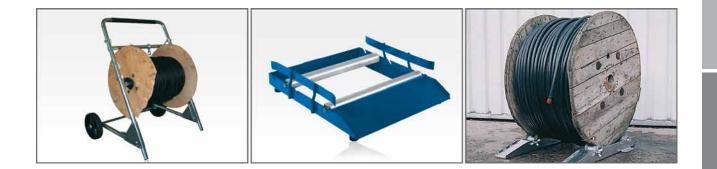
As **specialist** and **manufacturer** of cable pulling devices, KATIMEX[®] offers a **wide range of drum handling products, drum storage systems** and **measuring tools** for small and medium cable drums.

KATIMEX® Roller Rails are manufactured from welded aluminium section and provide easy and safe handling of heavy cable drums (up to 1 tonne). In the larger version the rollers are manufactured using aluminium alloy and are fitted with dust and soil proof bearings to ensure an even and efficient operation.

The drum is rolled onto the rails over the flat bevelled end and the rollers can be locked for removal of the cable drum. The **rollers can be adjusted when using smaller diameter drums**. When working exclusively with small diameter drums the practical **Mini Roller Rails** can be used.

The **KATIMEX®** Decoiler for disposable cable drums is designed for the easy and safe decoiling of cables from damaged cable drums. With this decoiler cable drums up to 800 mm diameter and a weight of 200 kg can be loaded, moved and decoiled by a single person.

The sturdy and robust **Cable Drum Decoiler** is manufactured with a powder coated steel frame which guarantees **durability** and **long life** for this **maintenance free** decoiling device.





Decoiler for cable drums

Roller Rails



Roller Rail, aluminium

for small and medium-sized cable drums, aluminium body rollers made of aluminium alloy, ball bearing, adjustable roller spacing

two rollers are required for a set dimensions 1000 mm x 220 mm x 140 mm

max. drum-Ø	ultimate load	weight	artno.
1200 mm	1000 kg/set	8.2 kg	107019

Mini Roller Rails



Mini Roller Rails

for small cable drums, aluminium body, synthetic rollers skid-proof rubber feet, adjustable roller spacing **two rollers are required for a set**

dimensions 590 mm x 120 mm x 152 mm

max. drum-Ø	ultimate load	weight	artno.
800 mm	200 kg/set	2.1 kg	107025

Decoiler



Decoiler

for disposable drums and drums with damaged tread for easy loading and decoiling by only one person max. drum-Ø 800mm, max. load capacity 200 kg, collapsible dimensions 980 mm x 800 mm x 200 mm folded

type	weight	artno.
Decoiler complete (107272 & 107273 included)	14.0 kg	107270
Decoiler basic device	11.6kg	107271
Option length measuring device	0.8 kg	107272
Option 2. drum axle	1.6 kg	107273

Cable Drum Decoiler



Cable Drum Decoiler

with lateral support, for shaftless decoiling of cable drums adjustable roller spacing, carrying handle dimensions small 120 mm x 600 mm x 635 mm / large 160 mm x 750 mm x 780 mm

max. drum-Ø	ultimate load	weight	artno.
700 mm	200 kg/set	14.0 kg	107134
1000 mm	700 kg/set	26.0 kg	107135