



## Tapes and Levels



**PEWA**  
Messtechnik GmbH

Weidenweg 21  
58239 Schwerte

Tel.: 02304-96109-0  
Fax: 02304-96109-88  
E-Mail: [info@pewa.de](mailto:info@pewa.de)  
Homepage: [www.pewa.de](http://www.pewa.de)

# Lufkin®

## Lufkin® Table of Contents

<b>Contents</b>	<b>Page No.</b>
EC-Standardization	85
Power Tapes	86–89
Pocket Tapes	90–91
Long Tapes	92–94
Fiberglass Tapes	95
Private Branded Tapes	96
Spirit Levels	97–100
Lufkin® Numerical Index	230

## EC-Standardization

Each Lufkin measure tape (steel) corresponds to the Class II of the European Weights and Measure Regulations (except CME tapes and HY-series). Tolerance of dimensional accuracy in mm ± is for the whole tape length.

Class	1 m	2 m	3 m	5 m	10 m	15 m	20 m	30 m	50 m
I	0,2	0,3	0,4	0,6	1,1	1,6	2,1	3,1	5,1
II	0,5	0,7	0,9	1,3	2,3	3,3	4,3	6,3	10,3
III	1,0	1,4	1,8	2,6	4,6	6,6	8,6	12,6	20,6

The tolerance has been determined at a temperature of 20°C and a power of 50 Newton.

The tolerances of measure tapes of Class I and Class II are determined by the following formula.

$$(a + b \times L)$$

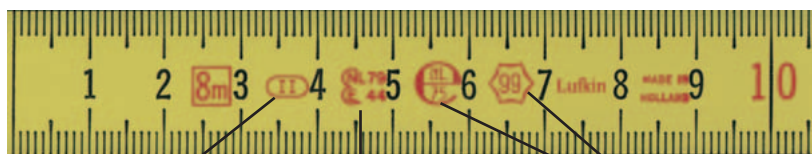
L = nominal length in meter

	a	b
Class I:	0,1	0,1
Class II:	0,3	0,2

**Example:**

3 m tapes / EC-Class II:  $(0,3 + 0,2 \times 3) = \pm 0,9$  mm difference

Identification of the measure tapes produced at Lufkin, Holland.



EC-Class of accuracy

Grant No. of model

Imprint for standardization

### Pro Series 3000



- Ny-Clad™ nylon powder coated blade lasts 5 x longer than other heavy-duty blades.
- Dura-Life™ 5-rivet reinforced end hook lasts 10 x longer than any other comparable end hook (5 rivets with 10 m blade only).
- Bright Hi-Viz® orange case of injection molded high-impact ABS plastic.
- Ribbed TPR contact surface on lock button for improved comfort and control.
- Overmold layer of thermoplastic rubber (TPR) for comfort and impact resistance.

Type / Code No.	Packed	Blade Size		Weight g	Shelf Pack
		Width	Length		
PS3035CM	Carded	19 mm	5 m	250	4
PS3035CME	Carded	19 mm/ <sup>3</sup> / <sub>4</sub> "	5 m/16'	250	4
PS3410CM	Carded	25 mm	10 m	450	4
PS3048CME	Carded	25 mm/1"	7,5 m/25'	350	4

### Series 2000



- Ergonomic design, rounded case to feel as if it was part of the hand.
- High strength case with removable belt clip.
- Blade lock placed on top where the thumb expects it to be.
- Lock holds blade securely at any length.
- Unbreakable end hook and bright, clean graphics.
- Built-in shock absorber cushions blade return.

Type	Code No.	Packed	Blade Size		Weight g	Shelf Pack	Replacement Blade Type	Code No.	Shelf Pack
			Width	Length					
2003	0069200304	Carded	16 mm	3 m	135	6	R2003	0069221704	6
2003	0069810113	Carded	16 mm/ <sup>5</sup> / <sub>8</sub> "	3 m/10'	135	6	R2010	0069221705	6
2105	0069210504	Carded	16 mm	5 m	191	6	R2105	0069221707	6
2205	0069220504	Carded	19 mm	5 m	230	6	RY35CM	0063803504	6
2005	0069810114	Carded	19 mm/ <sup>3</sup> / <sub>4</sub> "	5 m/16'	240	6	RY35CME	0063803511	6
2208	0069220804	Carded	25 mm	8 m	439	6	RY48CM	0063804804	6
2008	0069232611	Carded	25 mm/1"	8 m/26'	460	6	RY48CME	0063804811	6

Ultralok

- Chrome-plated lightweight high strength case.
- Blade lock holds blade at any length.
- Powered blade return
- Built-in shock absorber cushions blade return.
- Removable belt clip



Type	Code No.	Packed	Blade Size		Weight g	Shelf Pack	Replacement Blade Type	Code No.	Shelf Pack
			Width	Length					
Y23CM	0060402304	Carded	13 mm	3 m	110	6	RY23CM	0063802304	6
Y23CME	0060402311	Carded	13 mm/1/2"	3 m/10'	110	6	RY23CME	0063802311	6
Y25CM	0060402504	Carded	13 mm	5 m	160	6	RY25CM	0063802504	6
Y25CME	0060402511	Carded	13 mm/1/2"	5 m/16'	160	6	RY25CME	0063802511	6
Y35CM	0060403504	Carded	19 mm	5 m	205	6	RY35CM	0063803504	6
Y35CME	0060403511	Carded	19 mm/3/4"	5 m/16'	205	6	RY35CME	0063803511	6
Y38CM	0060403804	Carded	19 mm	8 m	335	6	RY38CM	0063803804	6
Y38CME	0060403811	Carded	19 mm/3/4"	8 m/26'	335	6	RY38CME	0063803811	6

Unilok

- Black high strength case
- Blade lock holds blade at any length.
- Powered blade return
- Built-in shock absorber cushions blade return.
- Removable belt clip



Type	Code No.	Packed	Blade Size		Weight g	Shelf Pack	Replacement Blade Type	Code No.	Shelf Pack
			Width	Length					
YU823CM	0061082304	Carded	13 mm	3 m	110	6	RY23CM	0063802304	6
YU823CME	0061082311	Carded	13 mm/1/2"	3 m/10'	110	6	RY23CME	0063802311	6
YU835CM	0061083504	Carded	19 mm	5 m	202	6	RY35CM	0063803504	6
YU835CME	0061083511	Carded	19 mm/3/4"	5 m/16'	202	6	RY35CME	0063803511	6
YU838CM	0061083804	Carded	19 mm	8 m	323	6	RY38CM	0063803804	6
YU838CME	0061283811	Carded	19 mm/3/4"	8 m/26'	323	6	RY38CME	0063803811	6



## Value Tapes



- Good value at a low price.
- Durable ABS case, contour shape fits comfortably in hand.
- Hi-Viz® colour makes it easy to find.
- Unique slide lock for easy control.
- Triple-riveted (5 m and 8 m) respectively double-riveted (3 m)
- Reinforced end-hook
- Belt clip

Type / Code No.	Packed	Blade Size		Weight g	Shelf Pack	Replacement Blade Type	Replacement Blade Code No.	Shelf Pack
		Width	Length					
L503CM	Carded	13 mm	3 m	107	6	–	–	–
L510CME	Carded	13 mm/1/2"	3 m/10'	107	6	–	–	–
L505CM	Carded	19 mm	5 m	209	6	–	–	–
L516CME	Carded	19 mm/3/4"	5 m/16'	209	6	–	–	–
L508CM	Carded	25 mm	8 m	403	6	–	–	–
L525CME	Carded	25 mm/1"	8 m/26'	403	6	–	–	–

## Series 700



- Series 700 metric
- Unique slide lock for easy control.
- 5 m und 8 m tapes feature triple-riveted reinforced end hooks.
- Rubber coated TPR – (Thermo Plastic Rubber) case for more comfort.
- Hi-Viz® colour makes it easy to find.

Type / Code No.	Packed	Blade Size		Weight g	Shelf Pack	Replacement Blade Type	Replacement Blade Code No.	Shelf Pack
		Width	Length					
HV023CM	Carded	13 mm	3 m	100	10	RY23CM	0063802304	6
HV035CM	Carded	19 mm	5 m	200	10	RY35CM	0063803504	6
HV048CM	Carded	25 mm	8 m	400	8	RY48CM	0063804804	6

- Ergonomic high strength case, Hi-Viz® colour orange.
- New type of scale marking can be read from both the left and the right.
- Blade lock holds blade at any length.
- Powered blade return
- Built-in shock absorber cushions blade return.
- New developed “Quad” hook (on 1”/25 mm tape only) ensures long life.
- Removable belt clip



Type	Code No.	Packed	Blade Size		Weight g	Shelf Pack	Replacement Blade		Shelf Pack
			Width	Length			Type	Code No.	
<b>W35CM</b>	<b>0069103504</b>	Carded	19 mm	5 m	240	6	–	–	–
<b>W48CM</b>	<b>0069104804</b>	Carded	25 mm	8 m	420	6	–	–	–

### Universal



- Small and compact
- Blade lock holds blade at any length.
- Powered blade return
- High strength case
- With removable belt clip

Type	Code No.	Packed	Blade Size		Weight g	Shelf Pack	Replacement Blade Type	Code No.	Shelf Pack
			Width	Length					
Y822CM	0061182204	Carded	13 mm	2 m	66	6	RY22CM	0063802204	6
Y822CME	0061182211	Carded	13 mm/1/2"	2 m/6'	66	6	RY22CME	0063802211	6
Y823CM	0061182304	Carded	13 mm	3 m	92	6	RY23CM	0063802304	6
Y823CME	0061182311	Carded	13 mm/1/2"	3 m/10'	92	6	RY23CME	0063802311	6

### Mezurall in Metal Case



- Attractive, rugged zinc alloy case
- Ideal for industrial use
- Power retraction operation

Type	Code No.	Packed	Blade Size		Weight g	Shelf Pack	Replacement Blade Type	Code No.	Shelf Pack
			Width	Length					
Y422CM	0060842204	Carded	13 mm	2 m	120	6	RY22CM	0063802204	6
Y422CME	0060842211	Carded	13 mm/1/2"	2 m/6'	120	6	RY22CME	0063802211	6
Y423CM	0060842304	Carded	13 mm	3 m	140	6	RY23CM	0063802304	6
Y423CME	0060842311	Carded	13 mm/1/2"	3 m/10'	140	6	RY23CME	0063802311	6



## Mezurall in Chrome Plated Plastic Case

- Chrome-plated high strength plastic case
- Power retraction operation
- Belt clip



Type	Code No.	Packed	Blade Size		Weight g	Shelf Pack	Replacement Blade Type	Code No.	Shelf Pack
			Width	Length					
W9312D	W9312D	Carded	3/4"	12' Engineer's	167	6	-	-	-

## Pee Wee

- Pocket size ideal for office and home
- High strength case in black
- Power retraction operation
- Blade is not replaceable



Type	Code No.	Packed	Blade Size		Weight g	Shelf Pack	Replacement Blade Type	Code No.	Shelf Pack
			Width	Length					
Y612CM	0061561254	Boxed	6 mm	2 m	30	25*	-	-	-
Y613CM	0061561354	Boxed	6 mm	3 m	40	25*	-	-	-

\*Shelf pack was changed from 50 to 25 under same Code No., shelf pack of 50 will be sold while quantity lasts.

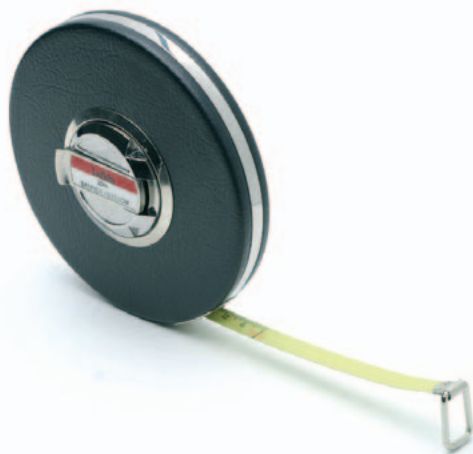
## Executive® Diameter

- Designed for measuring diameters of pipe, cable, tire or any circular object.
- Polished chrome case
- Zero falls in the same place on each side of the blade.
- Model W606PD shows diameter inches to 100ths, W606PM to millimetres.
- Yellow clad tape
- Easy-to-read bold graduations on yellow background.
- Spring action returns blade to case.



Type / Code No.	Packed	Blade Size		Weight g	Shelf Pack	Replacement Blade Type	Code No.	Shelf Pack
		Width	Length					
W606PD	Boxed	1/4"	6'	38	6	RW06PD	RW06PD	6
W606PM	Boxed	6 mm	2 m	38	6	RW06PM	RW06PM	6

### Banner



- Traditional design
- Professional tradesmans' quality
- Rugged, vinyl-covered steel case
- Large easy action winding drum and friction washers.
- Nylon rollers guide the tape smoothly in and out of case.
- "YB" prefix denotes product blade is fitted with a ring, zero point 10 cm behind ring.
- "HY" prefix denotes product blade is fitted with a hook ring, zero point at inner side of hook ring.

Type	Code No.	Packed	Blade Size		Weight g	Shelf Pack	Replacement Blade Type	Code No.	Shelf Pack
			Width	Length					
YB210CM	0061821004	Carded	10 mm	10 m	357	1	RYB210CM	0064021004	1
YB220CM	0061822004	Carded	10 mm	20 m	602	1	RYB220CM	0064022004	1
YB230CM	0061823004	Carded	10 mm	30 m	762	1	RYB230CM	0064023004	1
YB250CM	0061825004	Carded	10 mm	50 m	1136	1	RYB250CM	0064025004	1
HY210CM	0061921031	Carded	10 mm	10 m	362	1	RHY210CM	0064221031	1
HY220CM	0061922031	Carded	10 mm	20 m	606	1	RHY220CM	0064222031	1
HY230CM	0061923031	Carded	10 mm	30 m	740	1	RHY230CM	0064223031	1
HY250CM	0061925031	Carded	10 mm	50 m	1134	1	RHY250CM	0064225031	1
HY220CME	0061922041	Carded	10 mm/ <sup>3</sup> / <sub>8</sub> "	20 m/66'	616	1	RHY220CME	0064222041	1
HY230CME	0061923041	Carded	10 mm/ <sup>3</sup> / <sub>8</sub> "	30 m/100'	776	1	RHY230CME	0064223041	1

- High-impact ABS case with non-slip grip
- Smooth wind-in mechanism
- Pocket shaped
- Ergonomical design
- Built-in bumper for smooth blade return
- With hook ring, zero point at inner side of hook ring



Type / Code No.	Packed	Blade Size		Weight g	Replacement Blade Type / Code No.
		Width	Length		
LS10CM	Carded	10 mm	10 m	250	RF10CM
LS20CM	Carded	10 mm	20 m	370	RF20CM
LS30CM	Carded	10 mm	30 m	518	RF30CM
LS10CME	Carded	10 mm / 3/8"	10 m / 33'	250	RF10CME
LS20CME	Carded	10 mm / 3/8"	20 m / 66'	370	RF20CME
LS30CME	Carded	10 mm / 3/8"	30 m / 100'	518	RF30CME

**50 Footer**

- Durable ABS case in Hi-Viz® orange is easy to find on the job site.
- Shock-resistant case with anti-slip covering.
- Virtually unbreakable Quad Hook, 4 rivets for extra strength.
- Lufkin roll technology permits integration of long tapes into pocket tape measures.
- Smooth running tape return
- Ergonomically shaped
- Removable belt clip
- Blade of EL15CMR is fitted with hook and ring.



Type	Code No.	Packed	Blade Size		Weight g	Shelf Pack	Replacement Blade Type	Code No.	Shelf Pack
			Width	Length					
EL15CMR	0061815014	Carded	25 mm	15 m	480	6	-	-	-

### Speedwinder Tapes



- 3:1 Gear ratio for fast blade retrieval.
- Precise, easy to read black and red blade markings.
- High-impact ABS case with non-slip grip.

Type / Code No.	Packed	Blade Size		Weight g	Replacement Blade Type / Code No.
		Width	Length		
SW20CM	Carded	10 mm	20 m	422	SWR20CM
SW30CM	Carded	10 mm	30 m	530	SWR30CM
SW20CME	Carded	10 mm / 3/8"	20 m / 66'	422	SWR20CME
SW30CME	Carded	10 mm / 3/8"	30 m / 100'	530	SWR30CME

### Frame Tapes



- Unique pistol grip design
- Smooth wind-in mechanism
- Compact design fits into a tool chest.
- Steel blade will not stretch.

Type / Code No.	Packed	Blade Size		Weight g	Replacement Blade Type / Code No.
		Width	Length		
FT30CM	Carded	13 mm	30 m	648	RF30CM
FT50CM	Carded	13 mm	50 m	850	RF50CM
FT30CME	Carded	13 mm / 1/2"	30 m / 100'	648	RF30CME
FT50CME	Carded	13 mm / 1/2"	50 m / 150'	850	RF50CME

## Hi-Viz® Linear Reel

- Lightweight open reel is easy to handle and rewind.
- Line does not collect dirt in case.
- Hi-Viz® orange case



Code No.	Packed	Blade Size		Weight g	Shelf Pack	Replacement Blade
		Width	Length			
HY1730CME	Carded	1/2" (13 mm)	100' (30 m)	540	1	-

## Hi-Viz® Linear Reel

- Lightweight open reel is easy to handle and rewind.
- Line does not collect dirt in case.
- Hi-Viz® orange case



Code No.	Packed	Blade Size		Weight g	Shelf Pack	Replacement Blade
		Width	Length			
HY1750CME	Carded	1/2" (13 mm)	164' (50 m)	790	2	-

## Hi-Viz® Linear Reel

- Sturdy open case
- Long handle for fast and effortless rewinding.
- Hi-Viz® orange case



Code No.	Packed	Blade Size		Weight g	Shelf Pack	Replacement Blade
		Width	Length			
HY17100CME	Carded	1/2" (13 mm)	328' (100 m)	1520	2	-

## Premiums

Lufkin® specialties have never looked this good. New designs and Hi-Viz® colours make the world's best quality tape the first choice of your customers when they want to display a little quality and colour of their own. The Lufkin® reputation for quality imprinting and reliable delivery made these the most sought after products around. Check out the full line and call your CooperTools representative today. All measuring tapes described on pages 86–94 are also available as premiums. Please ask for our catalogue.

