





The compact and lightweight load link

Equipped with:

- ✓ Wireless remote control with integrated display
- ✓ Lightweight aluminum housing
- ✓ Transport case





Advantages



Easy handling

The measured values are wirelessly transmitted to the radio remote control, with which all functions can be controlled.



Integrated display

The large and backlit display of the remote control reliably displays all values - the operator can easily and quickly view all information.



Individually customizable

The load link can be equipped according to your needs with the required shackles, hooks etc. - we will gladly advise you on the right choice!



7 Functional

All important weighing functions can be realized with the ZL - taring, unit change, maximum value, totaling.



Compact and handy

The high-quality aluminum housing makes the ZL extremely light and makes it easy to hook in the tension measuring bar - all handy components are stored in the handy carrying case.

Product details



Large Display on remote control



Easy handling



Handy transport case





ZL

Technical Data	Load Link ZL
Accuracy class	0,2% of measuring range
Capacities	1/2,5/5/10/20/35/50/100t
Maximum operating load	150% of capacity
Breaking load	>500% of capacity
Rated temperature range	-20+70°C
Battery operating time	Approx. 140h
Environmental protection (EN 60529)	IP 54

Technical Data Radio Remote Control			
Frequency	ISM-Band 868,3MHz		
Transfer quota	1 reading per 2s		
Range in visual connection	Approx. 40m		
Display	LCD, 5 digits		
Figure height	14mm		
Power supply	3x AA Battery or via USB-Port		
Battery operating time	ca. 40h		
USB interface	Mini-USB-B Buchse, 5-polig		
Dimensions: (W x H x D)	82,1 x 161,7 x 53,8mm		



n ' ' '	
Dimensions in r	nm

ZL	Α	В	С	ØD	E	F
ZL 1	190	151	118	14	38	16
ZL 2,5	233	173	118	22	42	25
ZL 5	250	180	118	27	45	30,5
ZL 10	325	213	118	48	64	47
ZL20	378	233	141	55	74	57
ZL35	405	245	156	66	84	67
ZL50	450	264	180	76	94	77
ZL100	640	380	260	100	113	99

ZL

The compact and lightweight load link

Model	Measuring range (in kg)	Own weight (in kg)	Readability d (in kg)
ZL 1	0 - 1000 kg	1,1	0,5
ZL 2,5	0 - 2.500 kg	1,7	1,0
ZL 5	0 - 5.000 kg	2,1	1,0
ZL 10	0 - 10.000 kg	3,9	1,0
ZL 20	0 - 20.000 kg	6,8	10,0
ZL 35	0 - 35.000 kg	9,4	10,0
ZL 50	0-50.000 kg	14,4	10,0
ZL 100	0-100.000 kg	39,3	50,0



EHP Wägetechnik GmbH Dieselstraße 8 77815 Bühl

Tel. +49 72 23 9366 0 Fax +49 72 23 9366 60 E-Mail: info@ehp.de



About us

EHP is a medium-sized company with representations all over the world. We are crane scales and weighing cell specialists with own development, production and a comprehensive service area - all made in Germany. With more than 24,000 scales in active use worldwide, we are one of the market leaders. Our customers appreciate our quick response and the willingness to always find the right weighing solution.



REFERENCES

Our EHP crane scales are in use at the following companies:



