

KERN Veterinary scales

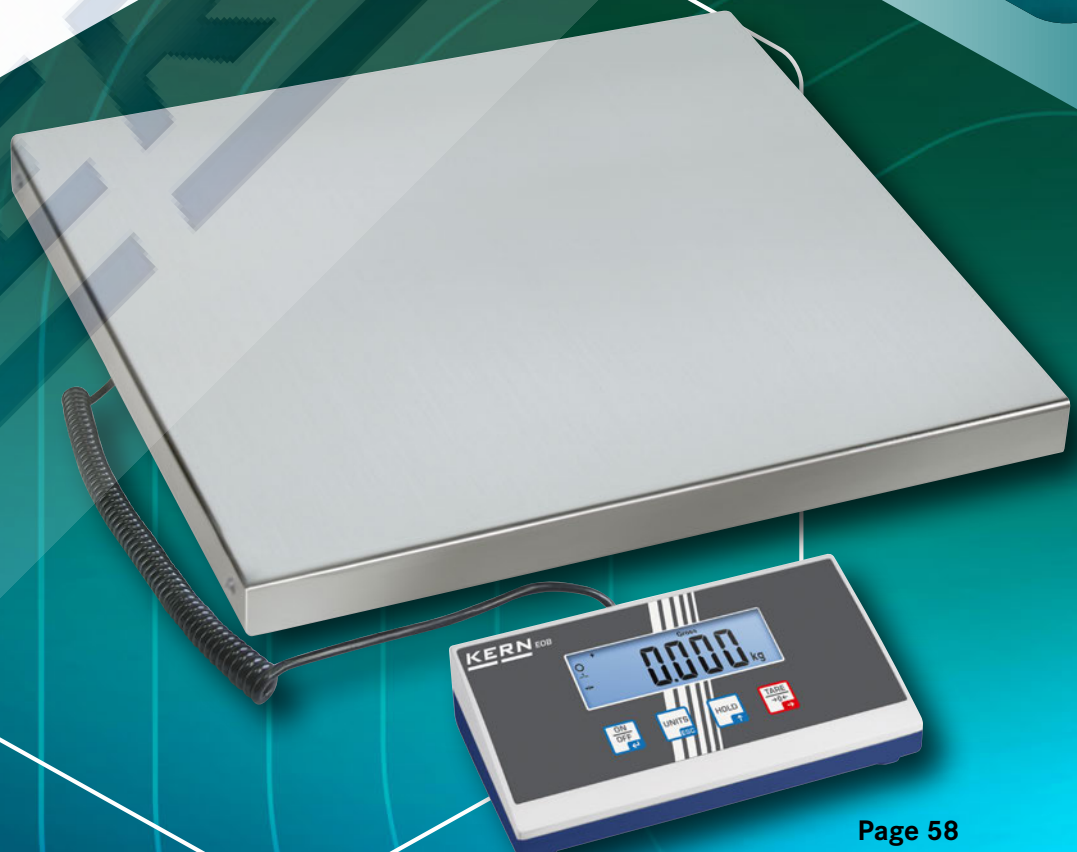
Animal scales for weighing various animals such as rabbits, cats, dogs, snakes, sheep, etc.

Electronic animal scales from KERN are the very best tool for checking animal weight. KERN animal scales stand out from the crowd because they are easy to use, have a high degree of mobility, with robust technology, a large display and ergonomic design. From scales for small animals, which are also ideal for weighing animal feed in line with a diet sheet, through to high-capacity floor scales for animals weighing up to 300 kg, right up to hanging and crane scales for mobile weighing of animals up to 1 ton, KERN's veterinary scale range offers a wide choice.

Many useful functions assist the vet, animal keeper or pet owner in their daily work with the animal. Thanks to a special animal weighing program, a steady weight will be displayed, even if the animal moves during the weighing process. You can use the practical HOLD function, which means the obtained weight obtained will continue to be displayed even after the animal has been removed from the scale. You therefore have time to take care of the animal first.

Whether stationary in a veterinary practice, or mobile at the home of a pet owner, in enclosures or in the wild, the power supply to the KERN veterinary scales is always guaranteed thanks to mains or battery operation.

KERN – for the love of animals!





Practical assistant for the mobile weighing of heavy pets, animal feed etc. up to 1 t!

Features

- Thanks to the animal weighing function, it can also be used by vets. Compact – so it can be stored in the vet’s case and is ideally suited for heavy pets
- Data hold function:
For easy reading of the weight, the display can be “frozen” in different ways. Either automatically when the weighing value remains unchanged or manually by pressing the Hold key
- Varied options for hanging the items, thanks to the stainless steel hook and stainless steel snap links included as standard (not with models HCB with [Max] ≥ 0.5 t)
- Peak load display (peak hold), measuring frequency 5 Hz
- [Max] ≤ 200 kg: Snap link (stainless steel) with safety catch standard
- [Max] ≤ 200 kg: Hook (stainless steel) standard

HCB

- Ready for use: Batteries included, 3×1,5 V AA, operating time approx. 300 h
- 1 HCB with [Max] ≥ 0,5 t: Reinforced versions for heavy loads. Snap link and hook not included

HCN

- Ready for use: Batteries included 2×1,5 V AA, operating time approx. 200 h
- 2 Housing stainless steel, IP65: Protected against dust and water splashes
- 3 Second display on the rear of the balance

Technical data

- LCD display, digit height 12 mm
- Hole diameter of load support, model with [Max] ≤ 200 kg: approx. 14 mm [Max] > 200 kg: approx. 16 mm

Accessories for models with [Max] ≥ 100 kg

- Hook with safety catch, cast steel, galvanised and lacquered, revolving. Scope of supplies: 2 shackles, 1 lacquered screw bolt, 1 hook, KERN YHA-06

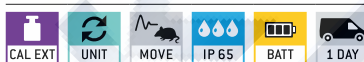
Accessories for models with [Max] ≤ 200 kg

- Hook (stainless steel), aperture approx. 25 mm, KERN HCB-A02
- Snap link (stainless steel) with safety catch, aperture approx. 15 mm, can be reordered, KERN HCB-A01

Accessories for models with [Max] ≥ 0,5 t

- High-strength shackles, hot-dipped galvanised cast steel bracket, curved edge. Scope of supplies: 2 shackles with lacquered screw bolts, suitable for the following models: KERN HCB with [Max] ≥ 0,5 t, KERN YSC-04

STANDARD



Model	Weighing range	Readability	LCD display, digit height	Dimensions housing W×D×H	Height with snap link and hook	Net weight approx.	
	[Max] kg	[d] g	mm	mm	mm	kg	
KERN							
HCB 20K10	20	10	12	80×45×150	290	0,60	
HCB 50K20	50	20	12	80×45×150	290	0,60	
HCB 50K100	50	100	12	80×45×150	290	0,60	
HCB 99K50	99	50	12	80×45×150	290	0,60	
HCB 100K200	100	200	12	80×45×150	290	0,35	
HCB 200K100	200	100	12	80×45×150	290	0,60	
HCB 200K500	200	500	12	80×45×150	290	0,60	
HCB 0.5T-3	500	1000	12	80×42×152	-	0,35	
HCB 1T-3	1000	2000	12	80×45×150	-	0,35	
stainless steel							
HCN 50K100IP	50	100	12	96×48×179	315	0,8	
HCN 100K200IP	100	200	12	96×48×179	315	0,8	
HCN 200K500IP	200	500	12	96×48×179	315	0,8	



All-purpose small pet scale for mobile and stationary use

Features

- Ideal table scale for weighing small animals or for the laboratory
- Particularly flat design
- Plastic weighing tray, removable
- Easy and hygienic cleaning
- Tare function facilitates formulation work
- Simple and convenient 2-key operation

Technical data

- LCD display, digit height 15 mm
- Dimensions of weighing plate:
 - A** \varnothing 82 mm
 - B** \varnothing 105 mm
 - C** \varnothing 150 mm, see larger picture
- Batteries included, 9 V block respectively 2×1,5 V AA
- Socket for mains adapter included

Accessories

- External universal mains adapter, with universal input and optional input socket adapters for EU, GB, USA, not included, KERN YKA-03N

STANDARD



OPTION



Model	Weighing range [Max] g	Readability [d] g	Weighing plate	Dimensions housing W×D×H mm	Net weight approx. kg	
KERN						
EMB 200-3	200	0,001	A	170×240×54	0,85	
EMB 200-2	200	0,01	B	170×240×39	0,50	
EMB 600-2	600	0,01	B	170×240×39	0,50	
EMB 2000-2	2000	0,01	C	170×240×54	0,90	
EMB 500-1	500	0,1	C	170×240×39	0,55	
EMB 1200-1	1200	0,1	C	170×240×39	0,55	
EMB 6000-1	6000	0,1	C	170×240×39	0,55	
EMB 2200-0	2200	1	C	170×240×39	0,55	
EMB 5.2K1	5200	1	C	170×240×39	0,55	
EMB 5.2K5	5200	5	C	170×240×39	0,55	



KERN FOB-NS



KERN FOB-NL

Compact stainless steel small pet scales with high degree of protection against dust and water splashes

	KERN FOB-NS	KERN FOB-NL
Features	<ul style="list-style-type: none"> Stainless steel design of the housing and weighing plate. Its smooth surfaces make it simple to clean High mobility: thanks to compact, flat construction, it is suitable for use in several locations, secure and non-slip positioning through rubber feet Protective working cover included in delivery 	
	<ul style="list-style-type: none"> IP65: Protected against dust and water splashes (only when using battery) Particularly flat design 	<ul style="list-style-type: none"> IP67: Protected against dust and water splashes (only when using battery)
Technical data	<ul style="list-style-type: none"> Large LCD display, digit height 20 mm Overall dimensions W×D×H 170×150×40 mm Ready for use: battery 9 V Block standard, operating time up to 24 h Permissible ambient temperature 10 °C/35 °C 	<ul style="list-style-type: none"> Large backlit LCD display, digit height 25 mm Overall dimensions W×D×H 285×255×90 mm Ready for use: battery 4×1,5 V AA standard, operating time up to 66 h without backlight Permissible ambient temperature 5 °C/35 °C
Accessories	<ul style="list-style-type: none"> Protective working cover over keyboard and housing. Scope of delivery 5 pcs., KERN FOB-A12S05 Mains adapter external, KERN FOB-A09 	<ul style="list-style-type: none"> Protective working cover over keyboard and housing. Scope of delivery 5 pcs., KERN FOB-A13S05 Mains adapter external, not included, can be reordered, KERN FOB-A01

STANDARD

CAL EXT UNIT IP 65 BATT DMS 1 DAY

OPTION

230 V

STANDARD

CAL EXT UNIT IP 67 BATT DMS 1 DAY

OPTION

230 V

Model	Weighing range	Readability	Net weight approx.	Weighing plate W×D	
	[Max] kg	[d] g	kg	mm	
KERN					
FOB 0.5K-4NS	0,5	0,1	0,80	150×120	
FOB 5K-3NS	5	1	0,80	150×120	
*Dual-range balance switches automatically to the next largest weighing range [Max] and readability [d].					
FOB 3K-4NL	3	0,2	3,80	252×200	
FOB 7K-4NL*	5 7,5	0,5 1	3,80	252×200	
FOB 10K-3NL*	8 15	1 2	3,80	252×200	
FOB 30K-3NL*	16 30	2 5	3,80	252×200	



Compact veterinary scale for diverse applications – also with XL platform

Features

- Platform scale to weigh animals
- Stainless steel (EOB) respectively lacquered steel (EOE) weighing plate, which makes cleaning easy and hygienic
- Animal weighing program: When the animal moves during the weighing process, a stable weight is calculated using an average weight and this is then “frozen”. This means that you have sufficient time to attend to the animal first and then read the weight reading in peace
- Simple and convenient 4-key operation
- Integrated AUTO-OFF function to preserve the batteries
- Wall mount for the display device
- Protective working cover included in delivery

Technical data

- Large LCD display, digit height 25 mm
- Dimensions of display device W×D×H 235×114×51 mm
- Battery operation possible, 6×1,5 V AA, not included, operating time up to 60 h (EOB), 100 h (EOE)
- Mains adapter external, standard

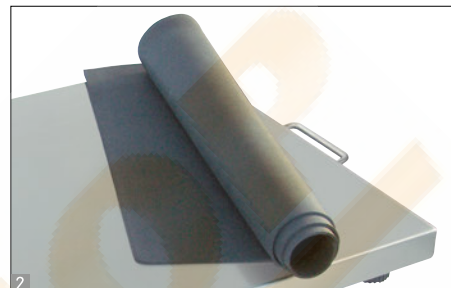
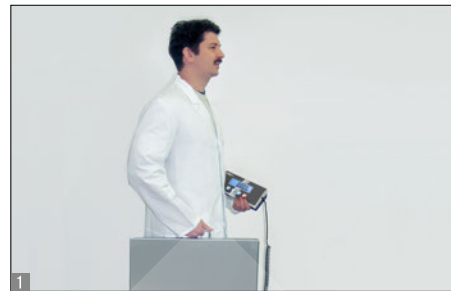
Accessories

- Protective working cover over the display device, scope of delivery: 5 items, KERN EOB-A04BS05
- 1 Stand to elevate display device (for models with weighing plate sizes 315×305 mm), height of stand approx. 480 mm, KERN EOB-A01N
- 2 Stand, for all models EOB, EOE, height of stand approx. 1000 mm, KERN EOB-A02B
- KERN EOE: Non-slip rubber mat standard, W×D×H 945×505×5 mm, KERN EOE-A01

STANDARD



Model	Weighing range [Max] kg	Readability [d] g	Weighing plate mm	Cable length approx. cm	Net weight approx. kg	
KERN						
EOB 15K5	15	5	315×305×57	200	4	
EOB 35K10	35	10	315×305×57	180	4	
EOB 60K20	60	20	315×305×57	220	4	
EOB 60K20L	60	20	550×550×58	270	14	
EOE 150K50XL	150	50	950×500×58	270	18	
EOE 300K100XL	300	100	950×500×58	270	18	



Affordable veterinary model which is suitable for stationary or mobile use

Features

- Robust platform scale to weigh large animals
- Weighing plate made out of stainless steel, for easy and hygienic cleaning
- The low platform height facilitates access
- Animal weighing program: When the animal moves during the weighing process, a stable average value is obtained by pressing the HOLD key. This value remains “frozen” until the HOLD key is pressed again. This function concedes enough time to look after the small patients and then read the weight in peace
- Simple and convenient 4-key operation
- Integrated AUTO-OFF function to preserve the batteries, adjustable
- The scale can be easily transported using 2 rollers and a handle and does not require much storage space
- Non-slip rubber mat standard
- Wall mount for display device, standard
- Protective working cover included in delivery

Technical data

- Large LCD display, digit height 25 mm
- Dimensions of display device W×D×H 235×114×51 mm
- Dimensions of weighing plate, stainless steel W×D×H 950×500×58 mm
- Battery operation possible, 4×1,5 V AA, not included
- Mains adapter external, standard

Accessories

- Protective working cover over the display device, scope of delivery: 5 items, KERN EOB-A04BS05
- Stand to elevate display device, height of stand approx. 1000 mm, KERN EOB-A02B
- Non-slip rubber mat, W×D×H 945×505×5 mm, KERN EOE-A01

STANDARD



Model	Weighing range	Readability	Cable length approx.	Net weight approx.	
	[Max] kg	[d] g	cm	kg	
KERN					
EOS 150K50XL	150	50	270	17	
EOS 300K100XL	300	100	270	17	