## CAGES, LIDS AND ACCESSORIES FOR SMALL ANIMAL RODENTS


[ZOONLAB]

## CAGES

FROM PLASTIC

## Maximum number of animals per cage

| Cage Type <br> Floor Space <br> Height |  | $360 \mathrm{~cm}^{2}$ <br> 14 cm |  | $830 \mathrm{~cm}^{2}$ <br> 15 cm | $\begin{gathered} 4 \\ 1.815 \mathrm{~cm}^{2} \\ 20 \mathrm{~cm} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mice |  |  |  |  |  |
| < 20 g | 7 | 6 | 8 | 13 | 30 |
| 20-25 g | 6 | 5 | 7 | 11 | 26 |
| 25-30g | 5 | 4 | 6 | 10 | 22 |
| $>30 \mathrm{~g}$ | 4 | 3 | 5 | 8 | 18 |
| Hamsters |  |  |  |  |  |
| < 60 g | - | - | - | 5 | 12 |
| 60-100g | - | - | - | 4 | 9 |
| > 100 g | - | - | - | 3 | 7 |
| Rats |  |  |  |  |  |
| $<200 \mathrm{~g}$ | - | - | - | - | 9 |
| 200-300 g | - | - | - | - | 7 |
| $300-400 \mathrm{~g}$ | - | - | - | - | 5 |
| 400-600 g | - | - | - | - | 4 |
| $>600 \mathrm{~g}$ | - | - | - | - | 3 |
| Guinea pigs* |  |  |  |  |  |
| < 200 g | - | - | - | - | 9 |
| 200-300 g | - | - | - | - | 5 |
| $300-450 \mathrm{~g}$ | - | - | - | - | 4 |

Subject to technical modifications.

* In connection with lid DST 4/50 MS 5023424

For guinea pigs over 450 g we recommend our special guinea pig cage MZK 80/25.

## CAGES

## FROM PLASTIC



| Cage Type | Material | Dimensions <br> $(\mathbf{L} \mathbf{x} \mathbf{W} \mathbf{~ x ~ H ~} \mathbf{~ i n ~ m m ~}$ | Floor space <br> $\left(\mathbf{c m}^{\mathbf{2})}\right.$ | Order No. |
| :--- | :--- | :--- | :--- | :---: |
| 1 L | Polycarbonate | $362 \times 160 \times 143$ | 405 | 3010030 |
| 2 L | Polycarbonate | $365 \times 205 \times 140$ | 530 | 3010034 |
| 2 L | Polysulfone | $365 \times 205 \times 140$ | 530 | 3010041 |
| 3* | Polycarbonate | $425 \times 265 \times 150$ | 830 | 3010003 |
| 3* | Polysulfone | $425 \times 265 \times 150$ | 830 | 3010048 |

Subject to technical modifications.

* Minimum order quantity 250 pcs.

Other cages not shown with minimum quantities on request.

## INSERT FLOOR

CAGE FLOOR

| Made of stainless steel AISI 304 |  |  |  |
| :---: | :---: | :---: | :---: |
| Type | For cage type | Mesh Width | Order no. |
| EB 1 L/30 | 1 L | MW $10 \times 30,20 \mathrm{~mm}$ height | 5013040 |
| EB $2 \mathrm{~L} / 30$ | 2 L | MW $10 \times 30,20 \mathrm{~mm}$ height | 5013056 |
| EB 3/30 | 3 | MW $10 \times 30,20 \mathrm{~mm}$ height | 5013043 |
| EB 4/20 | 4 | MW $10 \times 30,20 \mathrm{~mm}$ height | 5013044 |

## LIDS

## MADE OF STAINLESS STEEL

ZOONLAB lids are made of stainless steel 1.4301 / AISI 304 and are electrolytically polished after processing. The type and shape of the feed rack is ground breaking. The wire clearance of the lid is 7 mm . The lids are available with a swing clip lock or frame clamp or as an internal cover for use with filter top.
Furthermore, the feed racks can optionally be provided with a removable, detachable divider or with integrated hinged divider.


## LID FOR CAGES TYPE 1 L



The lid has a wire frame on the outside that fits over the edge of the cage tray. This ensures that the lid is held securely in place on the cage tray. The lid is not suitable for use with a conventional filter hood.

| Type | Order no. |
| :--- | :---: |
| DST 1 L | 5023429 |

## LIDS FOR CAGES TYP 2


without integrated hinged divider

with integrated hinged divider

| Type |  | Order no. |
| :--- | :---: | :---: |
| DSP 2 F | without integrated hinged divider | 5023652 |
| DSP 2 F iTB | with integrated hinged divider | 5023656 |

## LIDS

## MADE OF STAINLESS STEEL

## LIDS FOR CAGES TYPE 2 L



Wire frame outside

The lid has a wire frame on the outside that fits over the edge of the cage tray. This ensures that the lid is held securely in place on the cage tray. The lid is not suitable for use with a conventional filter hood.

| Type | Order no. |
| :--- | :---: |
| DST 2 L BS | 5023442 |



| Type |  | Order no. |
| :--- | :--- | ---: |
| DST 2 L F | w/o integrated divider | 5023462 |
| DST 2 L F iTB | with integrated divider | 5023459 |



Frame clamp, with integrated divider

| Type |  | Order no. |
| :--- | :--- | ---: |
| DSP 2 L F | w/o integrated divider | 5023651 |
| DSP 2 L F iTB | with integrated divider | 5023658 |

## LIDS FOR IVC FILTER HOODS CAGES TYPE 2 L



| Type |  | Order no. |
| :--- | :--- | ---: |
| DST 2 L F eO | with integrated divider | $5023481-2$ |

## LIDS

## MADE OF STAINLESS STEEL

## LIDS FOR CAGES TYPE 3



The lid has a wire frame on the outside that fits over the edge of the cage tray. This ensures that the lid is held securely in place on the cage tray. The lid is not suitable for use with a conventional filter hood.

| Type | Order no. |
| :--- | :---: |
| DST 3 BS | 5023413 |



Swing clip lock, with integrated divider

| Type | Order no. |
| :--- | :---: |
| DST 3 F iTB | 5023455 |



Frame clamp, without integrated divider

| Type | Order no. |
| :--- | ---: |
| DSP 3 F | 5023653 |

## LIDS FOR IVC FILTER HOODS FOR CAGES TYPE 3



## LIDS

## MADE OF STAINLESS STEEL

## RAISED LID TYPE 3



The raised lids are particularly suitable for conventional rat housing. They offer the animals sufficient space for stretching and climbing.

| Type | Order no. |
| :--- | :---: |
| DST 3-50 | 5023107 |

## LIDS FOR CAGES TYPE 4 L



Swing clip lock


Frame clamp

| Type | Order no. | Type | Order no. |
| :--- | :---: | :--- | :--- |
| DST 4 BS | 5023414 | DST 4 BS | 5023614 |



The raised lids are particularly suitable for conventional rat housing. They offer the animals sufficient space for stretching and climbing.

## DIVIDER

## OPTIONALLY AVAILABLE, MADE OF STAINLESS STEEL



In order to divide the feed rack between the food and the bottle

| For cages type | Brief description | Order no. |
| :--- | :---: | :---: |
| 1 L | TB 1-BS | 5023401 |
| $2 / 2$ L | TB 2-BS | 5023402 |
| 3 | TB 3-BS | 5023403 |
| 4 | TB 4-BS | 5023404 |

Subject to technical modifications.

## FILTER TOP

FOR CONVENTIONALHOUSING

Filter tops give the animals added protection. They are made of polycabonate and are equipped with an exchangeable filter pad. Ideal for transporting caged animals.


Type 2 L cage, complete with filter top

| For cages type | Brief description | PC Polycarbonate | Replacement filter pad <br> (100 pieces) |
| :--- | :--- | :--- | :--- |
| 2 L | FIH 2-L-MB | 5010912 S | 3010913 |

Subject to technical modifications.

## ADDITIONAL ACCESSORIES

FEED CONTAINER FOR FLOUR


FUR 5


FUR 2

| Type | Capacity | Order no. |
| :--- | :---: | :---: |
| FUR 5 | $0,24 \mathrm{~kg}$ | 5083705 |
| FUR 2 | $0,14 \mathrm{~kg}$ | 5083702 |



Made of stainless steel, autoclavable

| Type | Description | Order no. |
| :--- | :---: | :---: |
| $292-2$ | Hole for $2 \mathrm{~mm} \varnothing$ | 3104605 |

ZOONLAB offers a resharpening service with needle replacement if the punching pliers have become blunt.
Please feel free to contact us.

## EUTHANASIACOVER



| Description | Order no. |
| :--- | :---: |
| Euthanasia cover for cages type 2 L | 5023304 |
| Euthanasia cover for cages type 3 | 5023309 |

## CARD HOLDERS



| Description | Order no. |
| :--- | :---: |
| For cages | 1 L, 2 L, 3 L |
| Landscape for DIN A7 cards, made of <br> stainless steel, with wire hanger for filter <br> tops | 5104507 |
| Landscape for DIN A7 cards, made of <br> stainless steel, foldable | 5104529 |
| Portrait for DIN A7 cards, made of <br> stainless steel | 5104514 |
| Portrait for DIN A7 cards, made of poly- <br> sulfone with stainless steel wire hanger | 5104513 l |

## WATER BOTTLES

## FOR USAGE WITH SEALING RING

The F 30 and F 75 water bottles were manufactured for the first time 45 years ago and despite remaining unchanged, are still supplied today in a superior quality. These shapes have influenced the entire market. ZOONLAB water bottles are available with a silicone sealing ring. The water bottles are made of polycarbonate autoclavable to max. $121^{\circ} \mathrm{C}$ and of polysulfone, autoclavable to max. $134^{\circ} \mathrm{C}$.

|  |  | Type | Volume <br> in ml | Dimenions in <br> mm (W x D x H) | Polycarbonate <br> Order no. | Polysulfone <br> Order no. |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

## ACCESSORIES FOR WATER BOTTLES

## SILICONE SEALING RING

The silicone sealing rings, whether grooved or rubberised, guarantee that the bottle complete with cap remains water-tight.


SDR 3 blue
SDR 1


| Typ | Material | Bestell-Nr. |
| :--- | :---: | :---: |
| SDR 1 | Silicone, full rubber | 3125101 |
| SDR 3 / blue | Silicone, grooved | 3125116 |

## ACCESSORIES TO WATER BOTTLES

## BOTTLE OPENER

Our stainless steel bottle opener makes it easy for you to remove the cap from the water bottle.


| Type | Material | Order no. |
| :--- | :---: | :---: |
| Ö 1 | Stainless steel | 5122001 |



## BOTTLE CAPS

The bottle caps are made of stainless steel (AISI 304) and electropolished. In order to remove the bottle caps, we recommend using our proven bottle opener.


## MOUSE AND RAT ARCHES

## ENRICHMENT MADE OF STAINLESS STEEL



Mouse arch

Enrichment in the cage enriches the animal's environment and reduces stress and aggression. An increasing must for animal welfare. In addition to plastic enrichment, ZOONLAB also offers stainless steel solutions.
Do not hesitate to contact us.

| Type | Dimensions (L x W x H) in mm | Order no. |
| :--- | :---: | :---: |
| small | $142 \times 90 \times 60$ | 5083804 |
| medium | $160 \times 95 \times 70$ | 5083801 |
| large | $166 \times 90 \times 94$ | 5083805 |

For more information see chapter 3 Enrichment

## BOTTLE WASHING BASKETS

## MADE OF STAINLESS STEEL, STACKABLE

ZOONLAB bottle washing baskets enable more effective and easier cleaning of all conventional-sized water bottles. They are made of stainless steel, electropolished and autoclavable. All of the washing baskets versions can be stacked on top of one another. The bottles are fixed into place via a detachable cover which also ensures that they remain secure during the cleaning process.


| Type | No. of bottles /bottles <br> types | Dimensions <br> $(\mathbf{W} \times \mathbf{D} \times \mathrm{H}) \mathrm{in} \mathrm{mm}$ | Order no. |
| :--- | :---: | :---: | :---: |
| FSPÜ $25-30 / 250$ | $18 /$ F 25 und F 30 | $500 \times 265 \times 250$ | 5122099 |
| FSPÜ $40-75 / 250$ | $18 /$ F 53, F 40, F 75 | $500 \times 265 \times 250$ | 5122100 |
| FSPÜ $25-30 / 270$ | $18 /$ F 25 und F 30 | $500 \times 265 \times 270$ | 5122096 |
| FSPÜ $40-75 / 270$ | $18 /$ F 53, F 40, F 75 | $500 \times 265 \times 270$ | 5122097 |
| OPTIONS |  |  |  |
| FSPÜ Cover | Suitable for FSPÜ $25-30$ and <br> FSPÜ $40-75$ | $483 \times 240$ <br> Handle 70 mm high | 5122098 |



| Type | Outer dimensions (W x D x H) in mm | Order no. |
| :--- | ---: | :--- |
| Washing baskets for small accessories |  |  |
| SPÜ-Zub-small | Basket $520 \times 265 \times 160$ <br> Basket and lock $545 \times 265 \times 160$ | 5122055 |
| SPÜ-Zub 2 | Basket $490 \times 490 \times 225$ <br> Basket and lock $495 \times 500 \times 225$ | 5122018 |

## VARIABLE RACK GV

FOR CAGES, STOCKS AND MUCH MORE


For further transport systems see chapter 5

In addition to the traditional types of racks, ZOONLAB also supplies a variable rack that can accommodate any type of cage.
It is characterised by 6 extremely stable shelves made of grid elements (the grid bars run in the sliding direction of the cage), which are also infinitely adjustable in height as required. This gives maximum freedom of use. The shelves can be loaded up to 250 kg .
The entire rack is made of AISI 304 stainless steel and is fitted with 4 swivel castors of 100 mm diameter, two of them have brakes. The castor housing is made of stainless steel. The rack and castors are fully autoclavable. A bowl holder can be added to the rack as an option.


Bowl holder
Further options on request

| Short description | Capacity per shelve | Dimensions in mm (W x D x H) | Order no. |
| :---: | :---: | :---: | :---: |
| GV - Rack for variable mounting of the cages (depth 582 mm ) | 6 cages Type 1 L <br> 5 cages Type 2 <br> (10 cages Typ 2 double-sided placement) <br> 5 cages Type 2 L <br> 4 cages Type 3 <br> 3 cages Type 4 | $1.236 \times 582 \times 1.763$ | 5033520 |
| Optional components |  |  |  |
| GV-Holder for feeding bowls |  |  | 5063398 |
| Cover plate with elevation |  |  | 5033551 |
| Additional shelf made of grid elements | Loadable with 250 kg - Screwable - Retrofit module |  | 4033200 |
| Additional upper part with cover plate | screwable - retrofitting module | H 250 | 5033222 |
| GV - Rack for variable mounting of the cages, including cover plate with elevation (depth 832 mm ) |  | $1.236 \times 832 \times 2.013$ | 5033533 |
| Optional components |  |  |  |
| Additional shelf made of grid elements | Loadable with 250 kg - Screwable - Retrofit module |  | On request |

## LECTERN

## DOCUMENTATION TABLE



The ZOONLAB standing desk, made of stainless steel, can serve you as a lectern, documentation desk and storage, plus other applications in the animal husbandry sector.
The smooth-running castors also make it easy to move the standing desk. Two of the four castors are lockable. The ZOONLAB standing desk is autoclavable.

| Type | Dimensions in <br> mm (W x D x H) |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| Material | Order no. |  |  |  |
| Base frame with document compartment | autoclavable | $650 \times 470 \times 1.100$ | Stainless steel | 5115026 |
| Option in combination with the base frame | autoclavable | $591 \times 447 \times 300$ | Stainless steel | 5115027 |
| Printer compartment for lectern | autoclavable | $532 \times 326 \times 150$ | Stainless steel | 5115028 |
| Drawer for lectern | autoclavable | $531 \times 300 \times 20$ | Stainless steel | 5115029 |
| Extendable keyboard rack | autoclavable | $606 \times 456 \times 139$ | Stainless steel | 5115024 |
| Inclined lectern rest for $12^{\circ}$ inclination, <br> applied loosely to the lectern |  |  |  |  |

[^0]
## RACKS WITH SWIVEL CASTORS

## RACKS FOR CONVENTIONAL HUSBANDRY

Take advantage of ZOONLAB's 70 years of experience in the manufacture of mobile racks for the storage of cages. The choice and processing of profiled tubes, in particular the hairpin brackets, avoid dirty corners and unnecessary surfaces for dust deposits. Equipped with autoclavable 100 mm dia. castors, two of them with brakes, the racks can be placed anywhere. The racks are made of high-quality AISI 304 stainless steel. The castor housings are made of stainless steel. Autoclavable covers are available as an option for the racks.


Hairpin console

Rack with 30 type 2 L cages, single sided

| Rack for | No. of levels | Single-sided/ <br> double-sided | Dimenesions <br> $\mathbf{( W \times D \times H )}$ in mm | Order <br> no. |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Cages Type 2 und Type 2 L - Hairpin consoles |  |  |  |  |
| 35 cages Type 2 / 2 L | 7 levels each containing 5 cages | Single-sided | $1.280 \times 530 \times 1.800$ <br> $1.280 \times 530 \times * 1.902$ | 5033811 |
| 70 cages Type 2 / 2 L | 7 levels each containing 10 cages | Double-sided | $1.285 \times 820 \times 1.800$ <br> $1.285 \times 820 \times * 1.902$ | 5033808 |
| Cages Type 3 - Hairpin consoles |  |  |  |  |
| 24 cages Type 3 | 6 levels each containing 4 cages | Single-sided | $1.280 \times 530 \times 1.800$ <br> $1.280 \times 530 \times * 1.902$ | 5033814 |
| 48 cages Typ 3 | 6 levels each containing 8 cages | Double-sided | $1.285 \times 820 \times 1.800$ <br> $1.285 \times 820 \times * 1.902$ | 5033816 |

* With raised section and cover plate

Subject to technical modifications.
For further mobile solutions see chapter 5 Transport systems


[^0]:    Subject to technical modifications.

