UB-T-90 **◆ 110 cm ▶**





























Safety storage underbench cabinet UB-T-90 model UB90.060.110.2T

in Light grey (RAL 7035), interior equipment with 1 x perforated insert, 1 x bottom collecting sump (sheet steel powder-coated)

Order No. 30443-001-33771 4











Safe and approved storage of flammable hazardous substances in working areas

Function / construction:

- robust construction and longevity: body made of powder-coated sheet steel
- easy handling with comfort: doors stop in any position, self-closing in the event of fire
- user-friendly: access to all containers, 135° opening of the wing door, interior of the cabinet completely visible
- no unauthorised use: doors lockable with cylinder lock and locking state indicator (red/green)
- mobile: castors with plinth (optionally available), easy moving of the cabinet
- ventilation: integrated air ducts ready for connection (DN 50) to a technical exhaust system

Available equipment

- shelves with load capacity of 75 kg
- perforated insert useable as storage area
- · bottom collecting sump
- maximised interior height ideal for the storage of 30 litre containers, convenient removal and storage of containers, problem-free connection of stored containers to supply and disposal pipes



mm

DN

m3/h

Maximised interior height

High storage capacity - ideal for 30 litre containers problem-free connection to supply and disposal pipes

Recirculating air filter system

Avoid complex wall breakthroughs and expensive extraction piping.

Especially designed for the lower pressure conditions and volume flows of underbench cabinets.

Further information from page

Order No. 27144 2

(housing unit optional)



Technical data

External dimensions W x D x H

Internal dimensions W x D x H Weight without interior equip. Extraction air Air change 10 times Diff. pressure (air change 10 times) Diff. pressure (air change 10 times EK5/AK4) Pa Maximum load Distributed load

UB90.060.110.2T

UB90.060.110.050.2T 1102 x 574 x 600 1102 x 502 x 600 979 x 452 x 502 979 x 382 x 502 160 180 50 50 2 kg 300 kg/m² 277.00 300

Usable storage heights

UB90.060.110(.050).2T • mm

* with perforated insert

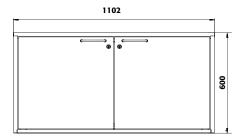


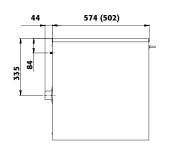


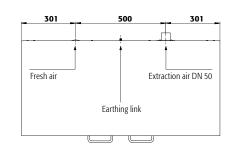
278.00



Front view Side view Top view







Order example - how to order correctly







30443 - 001 - 33771

Model	Information / equipment	Order No.
UB90.060.110.2T	without interior equipment, with 2 wing doors	30443
UB90.060.110.050.2T	without interior equipment, with 2 wing doors	30444

Body colour	Door colour	Order No.
Light grey RAL 7035	Light grey RAL 7035	001 4

Depth 574 mm Interior equipment packages (can only be ordered in combination with the cabinet)	Material	Order No.
		old code new code
1x perforated insert, 1x bottom collecting sump (V=25.5L)	sheet steel powder-coated RAL 7035	30447 33771 🕗
1x shelf, 1x perforated insert, 1x bottom collecting sump (V=25.5L)	sheet steel powder-coated RAL 7035	30448 33772 🕗
left: 1x drawer (maximized internal height) (V=33.0L)	sheet steel powder-coated RAL 7035	30449 30449 6
right: 1x drawer (maximized internal height) (V=33.0L)		
1x perforated insert, 1x bottom collecting sump (V=22.0L)	stainless steel	30450 30450 2
1x shelf, 1x perforated insert, 1x bottom collecting sump (V=22.0L)	stainless steel	30451 30451 2

Depth 502 mm Interior equipment packages (can only be ordered in combination with the cabinet)	Material	Order No.
		old code new code
1x perforated insert, 1x bottom collecting sump (V=22.5L)	sheet steel powder-coated RAL 7035	30452 33775 🕗
1v shalf 1v perforated insert 1v bottom collecting sump (V=22.51)	sheet steel nowder-coated RAL 7035	30/153 33776 2

Interior equipment Depth 574 mm	Material	W x D x H (mm)	1) 6	3)	Order No.
shelf	sheet steel powder-coated RAL 7035	969 x 416 x 20*	75.00		30454 🕗
shelf	stainless steel	968 x 415 x 25*	75.00		30455 2
perforated insert	sheet steel powder-coated RAL 7035	955 x 425 x 60	75.00		8374 🕗
perforated insert	stainless steel	955 x 425 x 60	75.00		8375 2
bottom collecting sump	sheet steel powder-coated RAL 7035	960 x 427 x 70*	25.50	23.18	8372 2
bottom collecting sump	stainless steel	960 x 427 x 70*	22	20	8373 2

Interior equipment Depth 502 mm	Material	W x D x H (mm)	1) 6 2	3)	Order No.
shelf	sheet steel powder-coated RAL 7035	969 x 344 x 20*	75.00		30456 🕗
perforated insert	sheet steel powder-coated RAL 7035	950 x 345 x 66	75.00		18813 2
bottom collecting sump	sheet steel powder-coated RAL 7035	960 x 355 x 70*	22.50	20.45	18812 2

Interior equipment All models	Material	W x D x H (mm)	Order No.
pipe lead-through	sheet steel powder-coated RAL 7035	182 x 104 x 48	30035 2
bottle rack, for 8 bottles with Ø 90 mm	sheet steel powder-coated RAL 7035	220 x 440 x 30	7604 2
bottle rack, for 15 bottles with Ø 70 mm	sheet steel powder-coated RAL 7035	220 x 440 x 30	7603 2
bottle rack, for 32 bottles with Ø 40 mm	sheet steel powder-coated RAL 7035	220 x 440 x 30	7602 2
castors with plinth, height = 30 mm	sheet steel powder-coated RAL 7035		30362 2

Accessories	Order No.
extraction module with exhaust air monitoring for wall mounting, for underbench cabinets	24315 2
recirculating air filter system with exhaust air monitoring, for underbench cabinets	27144 🕗
adapter, as separate housing unit for lateral mounting	26885 🙎

^{*} usable storage space W x D [mm] 1] load capacity [kg], 2] retention capacity [ltr.], 3] maximum container volume in the cabinet [ltr.]





























Safety storage underbench cabinet UB-T-90 model UB90.080.110.075.2T

in Light grey (RAL 7035), interior equipment with 1 x perforated insert, 1 x bottom collecting sump (stainless steel)

Order No. 30107-001-30762 6











Safe and approved storage of flammable hazardous substances in working areas

Function / construction:

- robust construction and longevity: body made of powder-coated sheet steel
- easy handling with comfort: doors stop in any position, self-closing in the event of fire
- user-friendly: access to all containers, 135° opening of the wing door, interior of the cabinet completely visible
- no unauthorised use: doors lockable with cylinder lock and locking state indicator (red/green)
- mobile: castors with plinth (optionally available), easy moving of the cabinet
- ventilation: integrated air ducts ready for connection (DN 50) to a technical exhaust system

Available equipment

- perforated insert useable as storage area
- bottom collecting sump
- drawers high storage capacity, optimal use of the available storage capacities



castors with plinth

stable - easy moving of the cabinet

safe fixing of the cabinet – integrated locking mechansim flexible - height adjustment to various laboratory furniture

Extraction module for wall mounting Especially designed for the lower pressure conditions and volume flows of underbench cabinets. Further information and products from page 397 Order No. 24315 90

Technical data

External dimensions W x D x H 1102 x 752 x 800 Internal dimensions W x D x H Weight without interior equip. mm 979 x 626 x 701 200

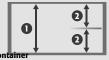
Extraction air Air change 10 times Diff. pressure (air change 10 times) Diff. pressure (air change 10 times EK5/AK4) Maximum load Distributed load

ĎΝ 50 m3/h 4 kg 300 kg/m² 259.00

UB90.080.110.075.2T

Standard storage heights of the drawers

1 mm 580 2 mm 280



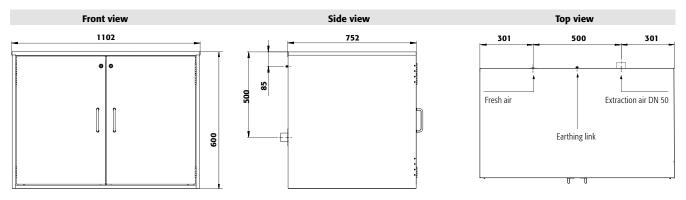
Storage capacities per drawer/type of container Quantity Type of container Container size 400 ml

Aerosol cans Cans 42 1 litre 42 42 Laboratory glass bottlestre Laboratory PE-bottles litre 18 Laboratory glass bottles litres



UB-T-90 **◆ 110 cm ▶**









Safety storage underbench cabinet
UB-T-90 model UB90.080.110.075.2T
in Light grey (RAL 7035), interior equipment with 2 x drawer, 1 x bottom collecting sump (sheet steel powder-coated)

Order No. 30107-001-30712 6

Order example - how to order correctly







30107 - 001 - 33772

Model	Information / equipment					Order No.
UB90.080.110.075.2T	without interior equipment, with 2 wing doors					30107
Body colour Light grey RAL 7035	Door colour Light grey RAL 7035					Order No.
Eight grey IAL 7033	Light grey IVAL 7033					001
Interior equipment packages (can only be	e ordered in combination with the cabinet)	Material				Order No.
1x drawer (V=33.5L), 1x bottom collecting sump (V	/=33.0L)	sheet steel powder-coated RAL	7035			30711 2
2x drawer (V=33.5L), 1x bottom collecting sump (V	/=33.0L)	sheet steel powder-coated RAL	7035			30712 2
1x perforated insert, 1x bottom collecting sump (V-	/=33.0L)	stainless steel				30762 2
Interior equipment	Material	W x D x H (mm)	1)	() 2)	3)	Order No.
perforated insert	stainless steel	955 x 600 x 60	75.00			15626 🕗
bottom collecting sump	stainless steel	960 x 605 x 70*		33.00	30.00	12783 2
drawer	sheet steel powder-coated RAL 7035	590 x 590 x 80*	60.00	33.50		30713 2
pipe lead-through	sheet steel powder-coated RAL 7035	182 x 104 x 48				30035 2
bottle rack, for 8 bottles with Ø 90 mm	sheet steel powder-coated RAL 7035	220 x 440 x 30				7604 2
bottle rack, for 15 bottles with Ø 70 mm	sheet steel powder-coated RAL 7035	220 x 440 x 30				7603 2
bottle rack, for 32 bottles with Ø 40 mm	sheet steel powder-coated RAL 7035	220 x 440 x 30				7602 🕗
castors with plinth, height = 30 mm	sheet steel powder-coated RAL 7035					30362 🕗
document holder, DIN A5	polystyrene					30793 🕗
Accessories						Order No.
extraction module with exhaust air monitoring for wall mounting, for underbench cabinets					24315 2	

^{*} usable storage space W x D [mm] 1] load capacity [kg], 2] retention capacity [ltr.], 3] maximum container volume in the cabinet [ltr.]





Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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