Safe and approved storage of aggressive, non flammable hazardous materials in working areas

Function / construction:

- **robust construction and longevity:** made out of highly resistant melamin resin special plates
- **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
- pull-out shelves with removable plastic sump
- **model SL.060.140.UB:** right compartment with integral shelf for material storage

Cabinet for acids and alkalis
SL-CLASSIC-UB model SL.060.140.UB.3T
in Light grey (RAL 7035), interior equipment with 4 x pull-out shelf (panel/PP)
Order No. 30616-001-30618 4

Cabinet for acids and alkalis
SL-CLASSIC-UB model SL.060.059.UB.T
in Light grey (RAL 7035), interior equipment with 2 x pull-out shelf (panel/PP)
Order No. 30622-001-30625 4

Cabinet for acids and alkalis
SL-CLASSIC-UB model SL.060.110.UB.2T
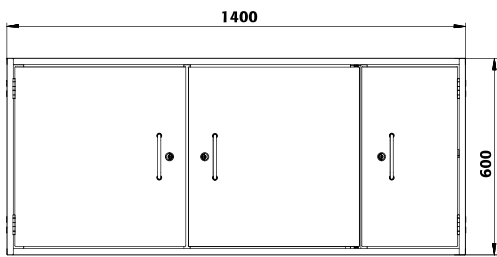in Light grey (RAL 7035), interior equipment with 4 x pull-out shelf (panel/PP)
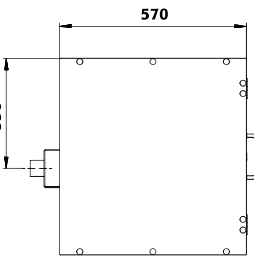**Order No. 30619-001-30621** 4

Technical data		SL.060.140.UB.3T	SL.060.110.UB.2T	SL.060.059.UB.T
External dimensions W x D x H	mm	1400 x 570 x 600	1100 x 570 x 600	590 x 570 x 600
Internal dimensions W x D x H	mm	left: 489 x 531 x 562	all compartments: 489 x 531 x 562	488 x 531 x 562
		central: 489 x 531 x 562		
		right: 281 x 531 x 562		
Weight without interior equip.	kg	80	60	40
Extraction air	DN	50	50	50
Air change **30 times**	m³/h	9	9	4
Diff. pressure (air change **30 times**)	Pa	10	10	5
Distributed load	kg/m²	82	93	151
Maximum load	kg	100	100	100

asecos

SL.060.140.UB.3T Front view   Side view   Top view
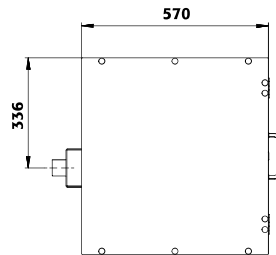

1400 — 570 — 950 — Extraction air DN 50 — 45 — 45 — 336 — 600

SL.060.110.UB.2T Front view   Side view   Top view

1100 — 570 — 800 — 45 — 45 — Extraction air DN 50 — 336 — 600
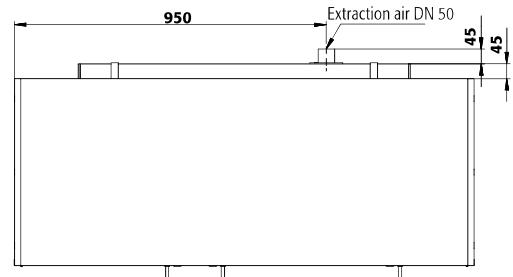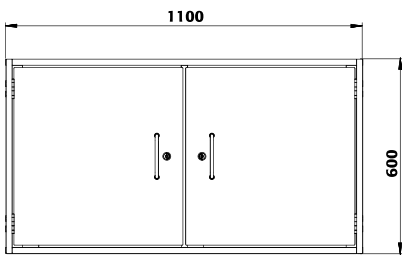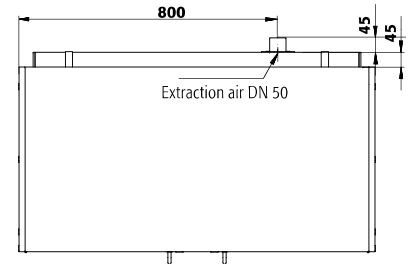
SL.060.059.UB.T Front view   Side view   Top view

590 — 570 — 180 — Extraction air DN 50 — 336 — 600
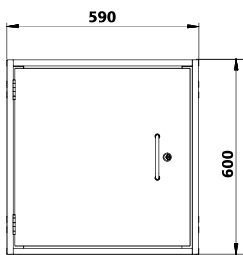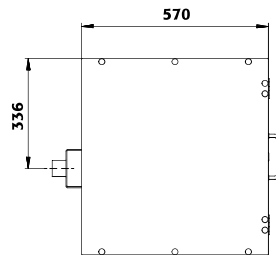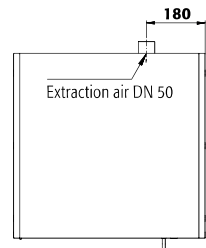
SL-LINE

Model	Information / equipment	Order No.
SL.060.140.UB.3T	without interior equipment, Underbench cabinet, with 3 wing doors	30616
SL.060.110.UB.2T	without interior equipment, Underbench cabinet, with 2 wing doors	30619
SL.060.059.UB.T	without interior equipment, Underbench cabinet, left hinged, with wing door	30622
SL.060.059.UB.TR	without interior equipment, Underbench cabinet, right hinged, with wing door	30623

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

Interior equipment packages (can only be ordered in combination with the cabinet)

Width 1400 mm	Material	Order No.
left: 1x pull-out shelf (V=11.0L) right: 1x pull-out shelf (V=11.0L)	panel/PP	30617 ❷
left: 2x pull-out shelf (V=11.0L) right: 2x pull-out shelf (V=11.0L)	panel/PP	30618 ❷

Interior equipment packages (can only be ordered in combination with the cabinet)

Width 1100 mm	Material	Order No.
left: 1x pull-out shelf (V=11.0L) right: 1x pull-out shelf (V=11.0L)	panel/PP	30620 ❷
left: 2x pull-out shelf (V=11.0L) right: 2x pull-out shelf (V=11.0L)	panel/PP	30621 ❷

Interior equipment packages (can only be ordered in combination with the cabinet)

Width 590 mm	Material	Order No.
1x pull-out shelf (V=11.0L)	panel/PP	30624 ❷
2x pull-out shelf (V=11.0L)	panel/PP	30625 ❷

Interior equipment	Material	For cabinet width	1) 25.00	2) 18.00	3) 16.36	Order No.
pull-out shelf, with PP sump	panel/PP grey	590, 1100 and 1400	25.00	18.00	16.36	30770 ❷
castors with plinth, height = 30 mm	sheet steel powder-coated RAL 7035	1400				30374 ❷
castors with plinth, height = 30 mm	sheet steel powder-coated RAL 7035	1100				30362 ❷
castors with plinth, height = 30 mm	sheet steel powder-coated RAL 7035	590				30478 ❷

Accessories	Order No.
extraction module without exhaust air monitoring for wall mounting	17178 ❷

* usable storage space W x D (mm)
1) load capacity (kg), 2) retention capacity (ltr.), 3) maximum container volume in the cabinet (ltr.)

Safe and approved storage of aggressive, non flammable hazardous materials in working areas

Function / construction:

- **robust construction and longevity:** made out of highly resistant melamin resin special plates
- **user-friendly:** access to all containers, 135° opening of the wing door, interior of the cabinet completely visible
- **no unauthorised use:** door 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
- pull-out shelves with removable plastic sump

Cabinet for acids and alkalis
SL-CLASSIC-UB model SL.080.110.UB.2T
in Light grey (RAL 7035), interior equipment with 4 x pull-out shelf (panel/PP)
Order No. 33200-001-30621 6

castors with plinth
stable – easy moving of the cabinet
safe fixing of the cabinet – integrated locking mechansim
flexible – height adjustment to various laboratory furniture

Cabinet for acids and alkalis
SL-CLASSIC-UB model SL.080.059.UB.TR
in Light grey (RAL 7035), interior equipment with 2 x pull-out shelf (panel/PP)
Order No. 33202-001-30625 6

Technical data		SL.080.059.UB.TR	SL.080.110.UB.2T
External dimensions W x D x H	mm	590 x 570 x 800	1100 x 570 x 800
Internal dimensions W x D x H	mm	490 x 530 x 760	all compartments: 1000 x 530 x 760
Weight without interior equip.	kg	48	73
Extraction air	DN	50	50
Air change **30 times**	m³/h	6	9
Diff. pressure (air change **30 times**)	Pa	5	10
Distributed load	kg/m²	157	98
Maximum load	kg	100	100

asecos®

SL.080.110.UB.2T Front view — Side view — Top view

1100 — 800 — 90 — 570 — 533 — 800 — 45 — 45
Extraction air DN 50
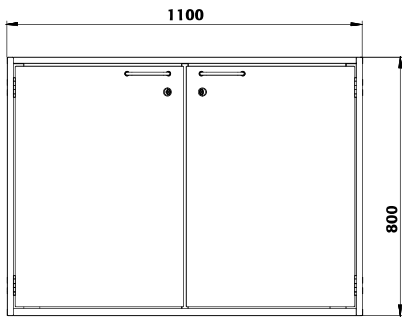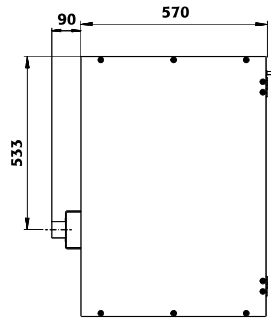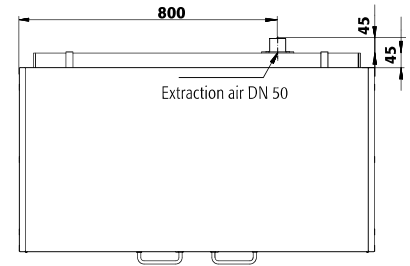
SL.080.059.UB.TR Front view — Side view — Top view

590 — 800 — 90 — 570 — 533 — 80
Extraction air DN 50
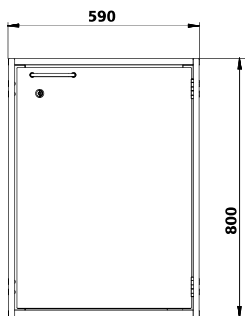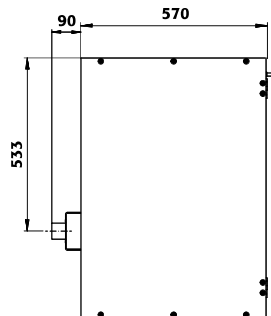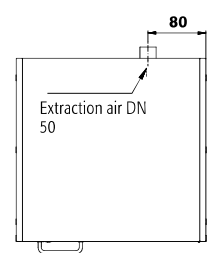
SL-LINE

Order example – how to order correctly

30623 — 001 — 30625

Model	Information / equipment	Order No.
SL.080.110.UB.2T	without interior equipment, Underbench cabinet, with 2 wing doors	33200
SL.080.059.UB.TR	without interior equipment, Underbench cabinet, right hinged, with wing door	33202

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

Interior equipment packages (can only be ordered in combination with the cabinet)

Width 1100 mm	Material	Order No.
left: 1x pull-out shelf (V=11.0L) right: 1x pull-out shelf (V=11.0L)	panel/PP	30620 ❷
left: 2x pull-out shelf (V=11.0L) right: 2x pull-out shelf (V=11.0L)	panel/PP	30621 ❷

Width 590 mm	Material	Order No.
1x pull-out shelf (V=11.0L)	panel/PP	30624 ❷
2x pull-out shelf (V=11.0L)	panel/PP	30625 ❷

Interior equipment	Material	W x D x H (mm)	1)	2)	3)	Order No.
pull-out shelf, with PP sump	panel/PP grey	590, 1100 and 1400	25.00	18.00	16.36	30770 ❷
castors with plinth, height = 30 mm	sheet steel powder-coated RAL 7035	1100				30362 ❷
castors with plinth, height = 30 mm	sheet steel powder-coated RAL 7035	590				30478 ❷

Accessories		Order No.
extraction module without exhaust air monitoring for wall mounting		17178 ❷

* usable storage space W x D (mm)
1) load capacity (kg), 2) retention capacity (ltr.), 3) maximum container volume in the cabinet (ltr.)

asecos

Ready for dispatch within
X Days X Weeks **279**