

XL-LINE | XL-CLASSIC-90

Safety storage cabinets for unrestricted storage of flammable hazardous materials in work areas in accordance with EN 14470-1 and TRGS 510

1

The giant

Safe and approved storage of large containers and drums (V = 200 litres).



2

Grounding

Safety whilst decanting; continuous internal and external earthing link; interior space with up to 3 m earthing wire incl. clamp.



3

Individual

Rack system with height adjustable storage levels (optional) allows the efficient use of existing storage capacities.



4

High flexibility

Transport base for simple in house transport.



5

No unauthorised use

Doors lockable with profile cylinder and cylinder lock.



6

Ventilation

Even ventilation and extraction of the entire cabinet interior. Integrated air ducts ready for connection (DN 75) to a technical exhaust system. The potential formation of explosive atmospheres or harmful vapours is safely prevented.





- **Fire resistance of 90 minutes** (type 90), type-tested in accordance with EN 14470-1



- **GS-tested** (document EK5/AK4 09-10, ProdSG)
- **50,000** wear-free opening and closing actions
- Test basis: all cabinets of this model group correspond to the requirements of the Product Safety Act (§21 Para. 1) with respect to the guarantee of safety and health



- **Excellent products with special manufacturer warranty**
- Extended **manufacturer warranty of up to 5 years** in combination with the asecos BASICPlus tariff
- Further information from page 494



XL-LINE

Overview

XL-CLASSIC-90 | model class with wing doors and door open arrest system



XL90.222.155.WDAS

page 178

XL90.222.110.WDAS

page 179

XL-LINE | XL-CLASSIC-90



Model XL90.222.155.WDAS
Order No. 30382-001-30386



Model XL90.222.155.WDAS
Order No. 30382-001-30388

Technical data

| | | |
|---|-------------------|-------------------|
| External dimensions W x D x H | mm | |
| Internal dimensions W x D x H | mm | 1386 x 864 x 1890 |
| Weight without interior equip. | kg | 1150 |
| Air change 10 times | m ³ /h | 24 |
| Diff. pressure (air change 10 times EK5/ AK4) | Pa | 15 |

Main features



Storage of large containers and 200 L drums

You will find technical drawings for these cabinet models from page 180

| Model | Information / equipment | Colour | Order No. |
|-------------------|--|---------------------|-----------|
| XL90.222.155.WDAS | without interior equipment, with door open arrest system | light grey RAL 7035 | 30382-001 |

| Interior equipment packages (can only be ordered in combination with the cabinet) | Material | Order No. |
|---|--|-----------|
| With bottom collecting sump | | |
| 1x transport base height = 100 mm, 1x bottom collecting sump with grid (V=235.0L) | powder-coated steel RAL 7035, sheet steel galvanised | 30384 |
| 1x shelf, 1x transport base, 1x bottom collecting sump with grid (V=235.0L) | sheet steel powder-coated RAL 7035, powder-coated steel RAL 7035, sheet steel galvanised | 30386 |
| With storage shelf (depth 600mm) and bottom collecting sump | | |
| 1x bottom collecting sump and rack (4 shelves, depth = 600 mm) (V=66.0L), 1x transport base | steel galvanised, powder-coated steel RAL 7035 | 30388 |
| With storage shelf (depth 800mm) and bottom collecting sump | | |
| 1x bottom collecting sump with rack system 4 shelves, depth = 800 mm (V=66.0L), 1x transport base | steel galvanised, powder-coated steel RAL 7035 | 38671 |

| Interior equipment | Material | W x D x H (mm) | Order No. |
|------------------------------------|------------------------------------|------------------|-----------|
| Shelf for rack system depth 800 mm | sheet steel galvanised | | 38956 |
| Shelf for rack system depth 600 mm | sheet steel galvanised | 1300 x 600 x 40 | 30390 |
| Shelf | sheet steel powder-coated RAL 7035 | 1373 x 491 x 25* | 30389 |
| Pipe lead-through | sheet steel powder-coated RAL 7035 | 182 x 104 x 48 | 30035 |
| Box for chemicals | PP blue | 410 x 300 x 260 | 30038 |
| Document holder DIN A5 | polystyrene | | 30793 |

| Accessories | Order No. |
|---|-----------|
| Recirculating air filter system with exhaust air monitoring for drum cabinets | 40259 |
| Extraction unit with exhaust air monitoring for drum cabinets | 27412 |

* W x D = usable floor space



Model XL90.222.110.WDAS
Order No. 30393-001-30395



Model XL90.222.110.WDAS
Order No. 30393-001-30397

XL-
LINE

Technical data

| | | |
|---|-------------------|------------------|
| External dimensions W x D x H | mm | |
| Internal dimensions W x D x H | mm | 936 x 864 x 1890 |
| Weight without interior equip. | kg | 855 |
| Air change 10 times | m ³ /h | 17 |
| Diff. pressure (air change 10 times EK5/ AK4) | Pa | 15 |

Main features



Storage of large containers and 200 L drums

You will find technical drawings for these cabinet models from page 180

| Model | Information / equipment | Colour | Order No. |
|-------------------|--|---------------------|-----------|
| XL90.222.110.WDAS | without interior equipment, with door open arrest system | light grey RAL 7035 | 30393-001 |

| Interior equipment packages [can only be ordered in combination with the cabinet] | Material | Order No. |
|---|--|-----------|
| 1x transport base height = 100 mm, 1x bottom collecting sump with grid (V=230.0L) | powder-coated steel RAL 7035, sheet steel galvanised | 30395 |
| 1x shelf, 1x transport base, 1x bottom collecting sump with grid (V=230.0L) | sheet steel powder-coated RAL 7035, powder-coated steel RAL 7035, sheet steel galvanised | 30397 |

| Interior equipment | Material | W x D x H (mm) | Order No. |
|------------------------|------------------------------------|-----------------|-----------|
| Shelf | sheet steel powder-coated RAL 7035 | 923 x 491 x 25* | 30398 |
| Pipe lead-through | sheet steel powder-coated RAL 7035 | 182 x 104 x 48 | 30035 |
| Box for chemicals | PP blue | 410 x 300 x 260 | 30038 |
| Document holder DIN A5 | polystyrene | | 30793 |

| Accessories | Order No. |
|---|-----------|
| Recirculating air filter system with exhaust air monitoring for drum cabinets | 40259 |
| Extraction unit with exhaust air monitoring for drum cabinets | 27412 |

* W x D = usable floor space