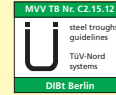




Explanations see practical informations on page 6 and 84!

## AUS TYPE 90 / 600-500 AS PER DIN EN 14470-1 (TYPE 90)

**Approved for the storage of flammable liquids at the workplace as per DIN EN 14470-1 (type 90) and TRGS 510, annex 1. Allows hazardous substances to be stored where they are used: under the fume cupboard, workbench, etc.**



- ◆ Whole construction tested and approved by an authorized materials testing institute as per DIN EN 14470-1 (type 90) with a fire resistance > 90 minutes
- ◆ GS-approved safety (GS-sign)
- ◆ Insulation according to DIN 4102
- ◆ Outer body made from powder-coated sheet steel in
  - RAL 7035 - light grey
- ◆ Inner body made from HPL-coated sheets - RAL 7035
- ◆ Automatic thermal closing mechanism if fire occurs
  - Door / drawer after temperature increase to ≤50°C and
  - Inlet and outlet channels after temperature increase to 70°C (±10°C)
- ◆ DN 80 ventilation connection for exhaust air extraction in the back wall
- ◆ Operation complies with TRGS 510 (approved even without exhaust air connection!)
- ◆ Ground connection in accordance with TRBS 2153 (avoidance of sources of ignition)
- ◆ Markings according to DIN EN 14470-1 / TRGS 510 / ISO 3864 / ASR A1.3
- ◆ Door / drawer\* with cylinder lock
- ◆ Door type FT hinged right as standard
- ◆ Inner width with pulled-out drawer approx. 250 mm
- ◆ **door hold-open device (only FT)**

\* max. load 30 kg with uniformly distributed load

### With inner fittings:

#### AUS Type 90 / 600-500 FT

- ◆ 1 x base sump tray (sump capacity 12 liters) as per WHG - **Ü-sign according to StawaR**
- ◆ 1 x perforated cover plate as 1st storing level

#### AUS Type 90 / 600-500 SF

- ◆ 1 x base sump tray (sump capacity 12 liters) as per WHG - **Ü-sign according to StawaR**
- ◆ 1 x perforated cover plate as 1st storing level



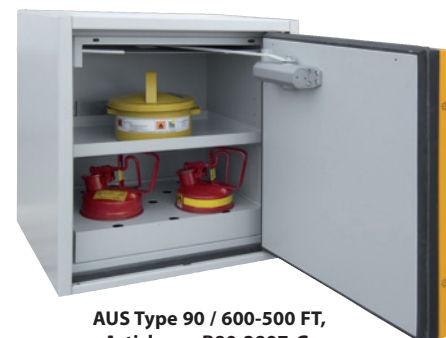
**AUS Type 90 / 600-500 FT, Article no. B80-2897-G**



**AUS Type 90 / 600-500 SF, Article no. B80-2895-G**



**Extraction fans please see page 136!**



**AUS Type 90 / 600-500 FT, Article no. B80-2897-G, with additional shelf, available as accessory**

Model		AUS Type 90 / 600-500 FT	AUS Type 90 / 600-500 SF
External dimensions W x D x H (mm)		577 x 500 x 600	577 x 500 x 600
Internal dimensions W x D x H (mm)		485 x 362 x 514	485 x 362 x 514
Door hinged right		1	-
Drawer		-	1
Weight (kg)		89	88
<b>Outer body: RAL 7035 - light grey</b>	<b>Material inner fittings</b>		
<b>Article no., door / drawer: RAL 7035 - light grey</b>	sheet steel	<b>B80-2897-A</b>	<b>B80-2895-A</b>
<b>Article no., door / drawer: RAL 7035 - light grey</b>	stainless steel V2A	<b>B80-2921-A</b>	<b>B80-2922-A</b>
<b>Article no., door / drawer: RAL 1007 - daffodil yellow</b>	sheet steel	<b>B80-2897-G</b>	<b>B80-2895-G</b>
<b>Article no., door / drawer: RAL 1007 - daffodil yellow</b>	stainless steel V2A	<b>B80-2921-G</b>	<b>B80-2922-G</b>
<b>Accessories</b>	<b>Material</b>	<b>Article no.</b>	<b>Article no.</b>
Shelf	sheet steel	<b>B80-2933-A</b>	-
Shelf	stainless steel V2A	<b>B80-2934-A</b>	-
additional pull-out shelf	sheet steel	-	<b>B80-2929-A</b>
additional pull-out shelf	stainless steel V2A	-	<b>B80-2930-A</b>
Socle height 35 mm	sheet steel	<b>B80-2931-A</b>	<b>B80-2931-A</b>
Socle, perforated height 35 mm	sheet steel	<b>B80-2932-A</b>	<b>B80-2932-A</b>



**AUS TYPE 90 / 600 AS PER DIN EN 14470-1 (TYPE 90)**

**Approved for the storage of flammable liquids at the workplace as per DIN EN 14470-1 (type 90) and TRGS 510, annex 1. Allows hazardous substances to be stored where they are used: under the fume cupboard, workbench, etc.**

- ◆ Whole construction tested and approved by an authorized materials testing institute as per DIN EN 14470-1 (type 90) with a fire resistance > 90 minutes
- ◆ GS-approved safety (GS-sign)
- ◆ Insulation according to DIN 4102
- ◆ Outer body made from powder-coated sheet steel in
  - RAL 7035 - light grey
- ◆ Inner body made from HPL-coated sheets - RAL 7035
- ◆ Automatic thermal closing mechanism if fire occurs
  - Door / drawer after temperature increase to ≤50°C and
  - Inlet and outlet channels after temperature increase to 70°C (±10°C)
- ◆ DN 80 ventilation connection for exhaust air extraction in the back wall
- ◆ Operation complies with TRGS 510 (approved even without exhaust air connection!)
- ◆ Ground connection in accordance with TRBS 2153 (avoidance of sources of ignition)
- ◆ Markings according to DIN EN 14470-1 / TRGS 510 / ISO 3864 / ASR A1.3
- ◆ Door / drawer\* with cylinder lock
- ◆ Door type FT hinged right as standard
- ◆ Inner width with pulled-out drawer approx. 320 mm
- ◆ **door hold-open device (only FT)**

\* max. load 30 kg with uniformly distributed load

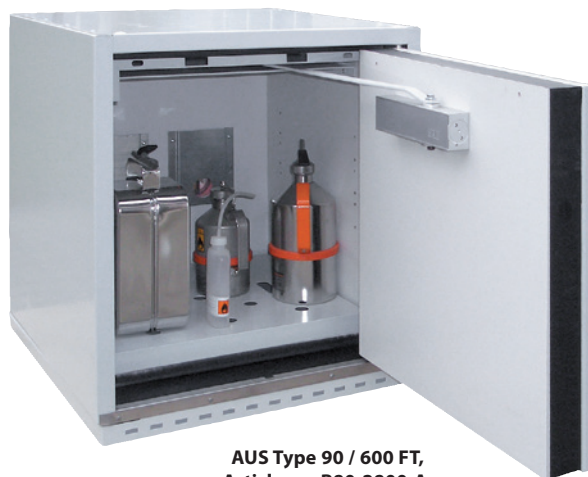
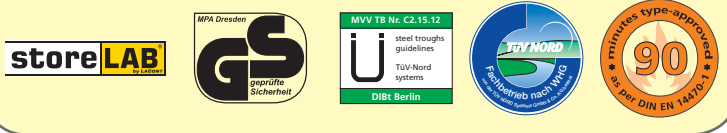
**With inner fittings:**

**AUS Type 90 / 600 FT**

- ◆ 1 x base sump tray (sump capacity 12 liters) as per WHG - **Ü-sign according StawaR**
- ◆ 1 x perforated cover plate as 1st storing level

**AUS Type 90 / 600 SF**

- ◆ 1 x base sump tray (sump capacity 12 liters) as per WHG - **Ü-sign according to StawaR**
- ◆ 1 x perforated cover plate as 1st storing level



**AUS Type 90 / 600 FT, Article no. B80-2800-A, with perforated socle, available as accessory**



**AUS Type 90 / 600 SF, Article no. B80-2801-A, with perforated socle, available as accessory**

Model	AUS Type 90 / 600 FT	AUS Type 90 / 600 SF
External dimensions W x D x H (mm)	577 x 570 x 600	577 x 570 x 600
Internal dimensions W x D x H (mm)	485 x 432 x 514	485 x 432 x 514
Door hinged right	1	-
Drawer	-	1
Weight (kg)	92	95
<b>Outer body: RAL 7035 - light grey</b>	<b>Material inner fittings</b>	
<b>Article no., door / drawer: RAL 7035 - light grey</b>	sheet steel	<b>B80-2800-A</b>
<b>Article no., door / drawer: RAL 7035 - light grey</b>	stainless steel V2A	<b>B80-2919-A</b>
<b>Article no., door / drawer: RAL 1007 - daffodil yellow</b>	sheet steel	<b>B80-2800-G</b>
<b>Article no., door / drawer: RAL 1007 - daffodil yellow</b>	stainless steel V2A	<b>B80-2919-G</b>
<b>Accessories</b>	<b>Material</b>	<b>Article no.</b>
Shelf	sheet steel	<b>B80-2802-A</b>
Shelf	stainless steel V2A	<b>B80-2803-A</b>
additional pull-out shelf	sheet steel	-
additional pull-out shelf	stainless steel V2A	<b>B80-2927-A</b>
Socle height 35 mm	sheet steel	<b>B80-2804-A</b>
Socle, perforated height 35 mm	sheet steel	<b>B80-2805-A</b>
		<b>B80-2928-A</b>
		<b>B80-2804-A</b>
		<b>B80-2805-A</b>



## AUS TYPE 90 / 880-500 AS PER DIN EN 14470-1 (TYPE 90)

**Approved for the storage of flammable liquids at the workplace as per DIN EN 14470-1 (type 90) and TRGS 510, annex 1. Allows hazardous substances to be stored where they are used: under the fume cupboard, workbench, etc.**

- ◆ Whole construction tested and approved by an authorized materials testing institute as per DIN EN 14470-1 (type 90) with a fire resistance > 90 minutes
- ◆ GS-approved safety (GS-sign)
- ◆ Insulation according to DIN 4102
- ◆ Outer body made from powder-coated sheet steel in
  - RAL 7035 - light grey
- ◆ Inner body made from HPL-coated sheets - RAL 7035
- ◆ Automatic thermal closing mechanism if fire occurs
  - Door/s and drawer/s after temperature increase to ≤50°C and
  - Inlet and outlet channels after temperature increase to 70°C (±10°C)
- ◆ DN 80 ventilation connection for exhaust air extraction in the back wall
- ◆ Operation complies with TRGS 510 (approved even without exhaust air connection!)
- ◆ Ground connection in accordance with TRBS 2153 (avoidance of sources of ignition)
- ◆ Markings according to DIN EN 14470-1 / TRGS 510 / ISO 3864 / ASR A1.3
- ◆ Door/s / drawer/s\* with cylinder lock
- ◆ Inner width with pulled-out drawer approx. 250 mm
- ◆ **door hold-open device (only FT)**

\* max. load 30 kg with uniformly distributed load

### With inner fittings:

#### All models

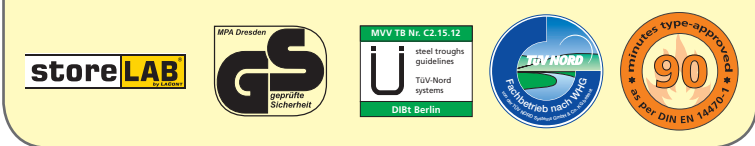
- ◆ Base sump tray (sump capacity type FT 1 x 18 liter, type SF 1 x 18 liter, type FT SF 2 x 11 liter, type SF SF 2 x 11 liter) as per WHG - **Ü-sign according to StawaR**
- ◆ Perforated cover plate as 1st storing level



**AUS Type 90 / 880-500 SF, Article no. B80-2902-G**

Model	AUS Type 90 / 880-500 FT	AUS Type 90 / 880-500 SF	AUS Type 90 / 880-500 FT SF	AUS Type 90 / 880-500 SF SF	
External dimensions W x D x H (mm)	877 x 500 x 600	877 x 500 x 600	877 x 500 x 600	877 x 500 x 600	
Internal dimensions W x D x H (mm)	785 x 362 x 514	785 x 362 x 514	374 / 374 x 362 x 514	374 / 374 x 362 x 514	
Doors	2	-	1	-	
Drawers	-	1	1	2	
Weight (kg)	125	128	126	128	
<b>Outer body: RAL 7035 - light grey</b>	<b>Material</b>				
	<b>inner fittings</b>				
<b>Article no., door/s / drawer/s: RAL 7035 - light grey</b>	sheet steel	<b>B80-2901-A</b>	<b>B80-2902-A</b>	<b>B80-2903-L</b>	<b>B80-2904-A</b>
<b>Article no., door/s / drawer/s: RAL 7035 - light grey</b>	stainless steel V2A	<b>B80-2923-A</b>	<b>B80-2924-A</b>	<b>B80-2925-L</b>	<b>B80-2926-A</b>
<b>Article no., door/s / drawer/s: RAL 1007 - daffodil yellow</b>	sheet steel	<b>B80-2901-G</b>	<b>B80-2902-G</b>	<b>B80-2903-LG</b>	<b>B80-2904-G</b>
<b>Article no., door/s / drawer/s: RAL 1007 - daffodil yellow</b>	stainless steel V2A	<b>B80-2923-G</b>	<b>B80-2924-G</b>	<b>B80-2925-LG</b>	<b>B80-2926-G</b>

Accessories	Material	Article no.	Article no.	Article no.	Article no.
Shelf	sheet steel	<b>B80-2937-A</b>	-	<b>B80-2939-A</b>	-
Shelf	stainless steel V2A	<b>B80-2938-A</b>	-	<b>B80-2940-A</b>	-
additional pull-out shelf	sheet steel	-	<b>B80-2941-A</b>	<b>B80-2943-A</b>	<b>B80-2943-A</b>
additional pull-out shelf	stainless steel V2A	-	<b>B80-2942-A</b>	<b>B80-2944-A</b>	<b>B80-2944-A</b>
Socle height 35 mm	sheet steel	<b>B80-2935-A</b>	<b>B80-2935-A</b>	<b>B80-2935-A</b>	<b>B80-2935-A</b>
Socle, perforated height 35 mm	sheet steel	<b>B80-2936-A</b>	<b>B80-2936-A</b>	<b>B80-2936-A</b>	<b>B80-2936-A</b>



**AUS Type 90 / 880-500 FT SF, Article no. B80-2903-LG, with additional shelf, available as accessory**



**Extraction fans please see page 136!**



**AUS Type 90 / 880-500 FT, Article no. B80-2901-G, with additional shelf, available as accessory**



**AUS TYPE 90 / 880 AS PER DIN EN 14470-1 (TYPE 90)**

**Approved for the storage of flammable liquids at the workplace as per DIN EN 14470-1 (type 90) and TRGS 510, annex 1. Allows hazardous substances to be stored where they are used: under the fume cupboard, workbench, etc.**

- ◆ Whole construction tested and approved by an authorized materials testing institute as per DIN EN 14470-1 (type 90) with a fire resistance > 90 minutes
- ◆ GS-approved safety (GS-sign)
- ◆ Insulation according to DIN 4102
- ◆ Outer body made from powder-coated sheet steel in
  - RAL 7035 - light grey
- ◆ Inner body made from HPL-coated sheets - RAL 7035
- ◆ Automatic thermal closing mechanism if fire occurs
  - Door/s and drawer/s after temperature increase to ≤50°C and
  - Inlet and outlet channels after temperature increase to 70°C (±10°C)
- ◆ DN 80 ventilation connection for exhaust air extraction in the back wall
- ◆ Operation complies with TRGS 510 (approved even without exhaust air connection!)
- ◆ Ground connection in accordance with TRBS 2153 (avoidance of sources of ignition)
- ◆ Markings according to DIN EN 14470-1 / TRGS 510 / ISO 3864 / ASR A1.3
- ◆ Door/s / drawer/s\* with cylinder lock
- ◆ Inner width with pulled-out drawer approx. 320 mm
- ◆ **door hold-open device (only FT)**

\* max. load 30 kg with uniformly distributed load

**With inner fittings:**

**All models**

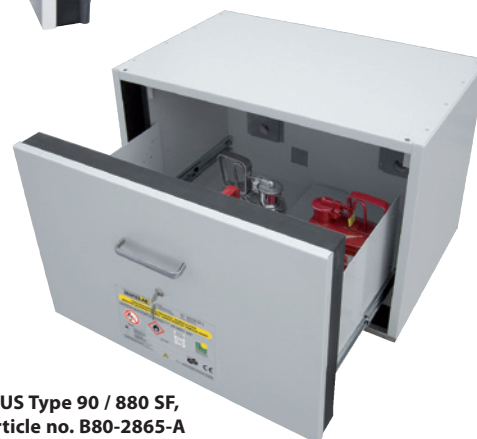
- ◆ Base sump tray (sump capacity type FT 1 x 18 liter, type SF 1 x 18 liter, type FT SF 2 x 11 liter, type SF SF 2 x 11 liter) as per WHG - **Ü-sign according to StawaR**
- ◆ Perforated cover plate as 1st storing level



**AUS Type 90 / 880 FT**  
below a fume hood



**AUS Type 90 / 880 FT,**  
Article no. B80-2864-A



**AUS Type 90 / 880 SF,**  
Article no. B80-2865-A



**AUS Type 90 / 880 SF SF,**  
Article no. B80-2916-G

Model	AUS Type 90 / 880 FT	AUS Type 90 / 880 SF	AUS Type 90 / 880 FT SF	AUS Type 90 / 880 SF SF	
External dimensions W x D x H (mm)	877 x 570 x 600	877 x 570 x 600	877 x 570 x 600	877 x 570 x 600	
Internal dimensions W x D x H (mm)	785 x 432 x 514	785 x 432 x 514	374 / 374 x 432 x 514	374 / 374 x 432 x 514	
Doors	2	-	1	-	
Drawers	-	1	1	2	
Weight (kg)	133	138	135	135	
<b>Outer body: RAL 7035 - light grey</b>	<b>Material</b>				
	<b>inner fittings</b>				
<b>Article no., door/s / drawer/s: RAL 7035 - light grey</b>	sheet steel	<b>B80-2864-A</b>	<b>B80-2865-A</b>	<b>B80-2914-A</b>	<b>B80-2916-A</b>
<b>Article no., door/s / drawer/s: RAL 7035 - light grey</b>	stainless steel V2A	<b>B80-2945-A</b>	<b>B80-2946-A</b>	<b>B80-2947-A</b>	<b>B80-2948-A</b>
<b>Article no., door/s / drawer/s: RAL 1007 - daffodil yellow</b>	sheet steel	<b>B80-2864-G</b>	<b>B80-2865-G</b>	<b>B80-2914-G</b>	<b>B80-2916-G</b>
<b>Article no., door/s / drawer/s: RAL 1007 - daffodil yellow</b>	stainless steel V2A	<b>B80-2945-G</b>	<b>B80-2946-G</b>	<b>B80-2947-G</b>	<b>B80-2948-G</b>

Accessories	Material	Article no.	Article no.	Article no.	Article no.
Shelf	sheet steel	<b>B80-2816-A</b>	-	<b>B80-2953-A</b>	-
Shelf	stainless steel V2A	<b>B80-2817-A</b>	-	<b>B80-2954-A</b>	-
additional pull-out shelf	sheet steel	-	<b>B80-2949-A</b>	<b>B80-2951-A</b>	<b>B80-2951-A</b>
additional pull-out shelf	stainless steel V2A	-	<b>B80-2950-A</b>	<b>B80-2952-A</b>	<b>B80-2952-A</b>
Socle height 35 mm	sheet steel	<b>B80-2866-A</b>	<b>B80-2866-A</b>	<b>B80-2866-A</b>	<b>B80-2866-A</b>
Socle, perforated height 35 mm	sheet steel	<b>B80-2867-A</b>	<b>B80-2867-A</b>	<b>B80-2867-A</b>	<b>B80-2867-A</b>



## AUS TYPE 90 / 1100-500 AS PER DIN EN 14470-1 (TYPE 90)

**Approved for the storage of flammable liquids at the workplace as per DIN EN 14470-1 (type 90) and TRGS 510, annex 1. Allows hazardous substances to be stored where they are used: under the fume cupboard, workbench, etc.**

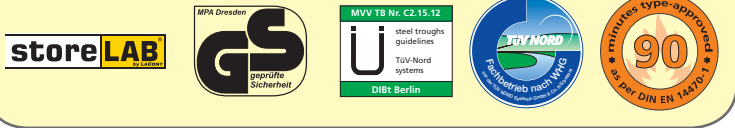
- ◆ Whole construction tested and approved by an authorized materials testing institute as per DIN EN 14470-1 (type 90) with a fire resistance > 90 minutes
- ◆ GS-approved safety (GS-sign)
- ◆ Insulation according to DIN 4102
- ◆ Outer body made from powder-coated sheet steel in
  - RAL 7035 - light grey
- ◆ Inner body made from HPL-coated sheets - RAL 7035
- ◆ Automatic thermal closing mechanism if fire occurs
  - Door/s and drawer/s after temperature increase to ≤50°C and
  - Inlet and outlet channels after temperature increase to 70°C (±10°C)
- ◆ DN 80 ventilation connection for exhaust air extraction in the back wall
- ◆ Operation complies with TRGS 510 (approved even without exhaust air connection!)
- ◆ Ground connection in accordance with TRBS 2153 (avoidance of sources of ignition)
- ◆ Markings according to DIN EN 14470-1 / TRGS 510 / ISO 3864 / ASR A1.3
- ◆ Door/s / drawer/s\* with cylinder lock
- ◆ Inner width with pulled-out drawer approx. 250 mm
- ◆ **door hold-open device (only FT)**

\* max. load 30 kg with uniformly distributed load

### With inner fittings:

#### All models

- ◆ Base sump tray (sump capacity type FT 1 x 26 liter, type SF 1 x 26 liter, type FT SF 2 x 12 liter, type SF SF 2 x 12 liter) as per WHG - **Ü-sign according to StawaR**
- ◆ Perforated cover plate as 1st storing level



**AUS Type 90 / 1100-500 FT, Article no. B80-2899-A, with additional shelf, available as accessory**



**AUS Type 90 / 1100-500 FT SF, Article no. B80-2890-LG**



**AUS Type 90 / 1100-500 SF, Article no. B80-2898-A, with additional pull-out shelf, available as accessory**



**AUS Type 90 / 1100-500 SF SF, Article no. B80-2900-A**

Model	AUS Type 90 / 1100-500 FT	AUS Type 90 / 1100-500 SF	AUS Type 90 / 1100-500 FT SF	AUS Type 90 / 1100-500 SF SF
External dimensions W x D x H (mm)	1100 x 500 x 600	1100 x 500 x 600	1100 x 500 x 600	1100 x 500 x 600
Internal dimensions W x D x H (mm)	1008 x 362 x 515	1008 x 362 x 515	484 / 484 x 362 x 514	484 / 484 x 362 x 514
Doors	2	-	1	-
Drawers	-	1	1	2
Weight (kg)	142	146	144	146

Outer body: RAL 7035 - light grey	Material	Article no.	Article no.	Article no.	Article no.
	<b>inner fittings</b>				
Article no., door/s / drawer/s: RAL 7035 - light grey	sheet steel	B80-2899-A	B80-2898-A	B80-2890-L	B80-2900-A
Article no., door/s / drawer/s: RAL 7035 - light grey	stainless steel V2A	B80-2959-A	B80-2960-A	B80-2961-L	B80-2962-A
Article no., door/s / drawer/s: RAL 1007 - daffodil yellow	sheet steel	B80-2899-G	B80-2898-G	B80-2890-LG	B80-2900-G
Article no., door/s / drawer/s: RAL 1007 - daffodil yellow	stainless steel V2A	B80-2959-G	B80-2960-G	B80-2961-LG	B80-2962-G

Accessories	Material	Article no.	Article no.	Article no.	Article no.
Shelf	sheet steel	B80-2965-A	-	B80-2933-A	-
Shelf	stainless steel V2A	B80-2966-A	-	B80-2934-A	-
additional pull-out shelf	sheet steel	-	B80-2967-A	B80-2929-A	B80-2929-A
additional pull-out shelf	stainless steel V2A	-	B80-2968-A	B80-2930-A	B80-2930-A
Socle height 35 mm	sheet steel	B80-2963-A	B80-2963-A	B80-2963-A	B80-2963-A
Socle, perforated height 35 mm	sheet steel	B80-2964-A	B80-2964-A	B80-2964-A	B80-2964-A



**AUS TYPE 90 / 1100 AS PER DIN EN 14470-1 (TYPE 90)**

**Approved for the storage of flammable liquids at the workplace as per DIN EN 14470-1 (type 90) and TRGS 510, annex 1. Allows hazardous substances to be stored where they are used: under the fume cupboard, workbench, etc.**

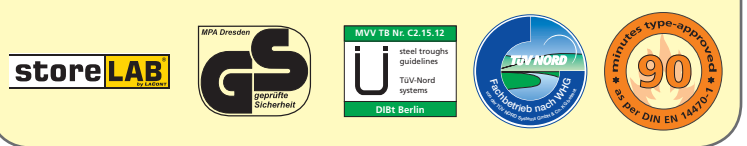
- ◆ Whole construction tested and approved by an authorized materials testing institute as per DIN EN 14470-1 (type 90) with a fire resistance > 90 minutes
- ◆ GS-approved safety (GS-sign)
- ◆ Insulation according to DIN 4102
- ◆ Outer body made from powder-coated sheet steel in
  - RAL 7035 - light grey
- ◆ Inner body made from HPL-coated sheets - RAL 7035
- ◆ Automatic thermal closing mechanism if fire occurs
  - Door/s and drawer/s after temperature increase to ≤50°C and
  - Inlet and outlet channels after temperature increase to 70°C (±10°C)
- ◆ DN 80 ventilation connection for exhaust air extraction in the back wall
- ◆ Operation complies with TRGS 510 (approved even without exhaust air connection!)
- ◆ Ground connection in accordance with TRBS 2153 (avoidance of sources of ignition)
- ◆ Markings according to DIN EN 14470-1 / TRGS 510 / ISO 3864 / ASR A1.3
- ◆ Door/s / drawer/s\* with cylinder lock
- ◆ Inner width with pulled-out drawer approx. 320 mm
- ◆ **door hold-open device (only FT)**

\* max. load 30 kg with uniformly distributed load

**With inner fittings:**

**All models**

- ◆ Base sump tray (sump capacity type FT 1 x 26 liter, type SF 1 x 26 liter, type FT SF 2 x 12 liter, type SF SF 2 x 12 liter) as per WHG - **Ü-sign according to StawaR**
- ◆ Perforated cover plate as 1st storing level



**AUS Type 90 / 1100 FT, Article no. B80-2806-A, with socle, available as accessory**



**AUS Type 90 / 1100 SF, Article no. B80-2807-A, with perforated socle, available as accessory**



**AUS Type 90 / 1100 FT SF, Article no. B80-2808-A, with additional shelf and perforated socle, available as accessory**



**AUS Type 90 / 1100 SF SF, Article no. B80-2809-A, with perforated socle, available as accessory**

Model	AUS Type 90 / 1100 FT	AUS Type 90 / 1100 SF	AUS Type 90 / 1100 FT SF	AUS Type 90 / 1100 SF SF
External dimensions W x D x H (mm)	1100 x 570 x 600	1100 x 570 x 600	1100 x 570 x 600	1100 x 570 x 600
Internal dimensions W x D x H (mm)	1008 x 432 x 514	1008 x 432 x 514	484 / 484 x 432 x 514	484 / 484 x 432 x 514
Doors	2	-	1	-
Drawers	-	1	1	2
Weight (kg)	152	155	154	155

Outer body: RAL 7035 - light grey	Material	Article no.	Article no.	Article no.	Article no.
	<b>inner fittings</b>				
Article no., door/s / drawer/s: RAL 7035 - light grey	sheet steel	B80-2806-A	B80-2807-A	B80-2808-A	B80-2809-A
Article no., door/s / drawer/s: RAL 7035 - light grey	stainless steel V2A	B80-2955-A	B80-2956-A	B80-2957-A	B80-2958-A
Article no., door/s / drawer/s: RAL 1007 - daffodil yellow	sheet steel	B80-2806-G	B80-2807-G	B80-2808-G	B80-2809-G
Article no., door/s / drawer/s: RAL 1007 - daffodil yellow	stainless steel V2A	B80-2955-G	B80-2956-G	B80-2957-G	B80-2958-G

Accessories	Material	Article no.	Article no.	Article no.	Article no.
Shelf	sheet steel	B80-2810-A	-	B80-2802-A	-
Shelf	stainless steel V2A	B80-2811-A	-	B80-2803-A	-
additional pull-out shelf	sheet steel	-	B80-2967-A	B80-2927-A	B80-2927-A
additional pull-out shelf	stainless steel V2A	-	B80-2968-A	B80-2928-A	B80-2928-A
Socle height 35 mm	sheet steel	B80-2812-A	B80-2812-A	B80-2812-A	B80-2812-A
Socle, perforated height 35 mm	sheet steel	B80-2813-A	B80-2813-A	B80-2813-A	B80-2813-A



Explanations see practical informations on page 6 and 84!

## AUS TYPE 90 / 1400-500 AS PER DIN EN 14470-1 (TYPE 90)

**Approved for the storage of flammable liquids at the workplace as per DIN EN 14470-1 (type 90) and TRGS 510, annex 1. Allows hazardous substances to be stored where they are used: under the fume cupboard, workbench, etc.**

- ◆ Whole construction tested and approved by an authorized materials testing institute as per DIN EN 14470-1 (type 90) with a fire resistance > 90 minutes
- ◆ GS-approved safety (GS-sign)
- ◆ Insulation according to DIN 4102
- ◆ Outer body made from powder-coated sheet steel in
  - RAL 7035 - light grey
- ◆ Inner body made from HPL-coated sheets - RAL 7035
- ◆ Automatic thermal closing mechanism if fire occurs
  - Doors and drawer/s after temperature increase to ≤50°C and
  - Inlet and outlet channels after temperature increase to 70°C (±10°C)
- ◆ DN 80 ventilation connection for exhaust air extraction in the back wall
- ◆ Operation complies with TRGS 510 (approved even without exhaust air connection!)
- ◆ Ground connection in accordance with TRBS 2153 (avoidance of sources of ignition)
- ◆ Markings according to DIN EN 14470-1 / TRGS 510 / ISO 3864 / ASR A1.3
- ◆ Doors / drawer/s\* with cylinder lock
- ◆ Inner width with pulled-out drawer approx. 250 mm
- ◆ **door hold-open device (only FT)**

\* max. load 30 kg with uniformly distributed load

### With inner fittings:

#### All models

- ◆ Base sump tray (sump capacity
  - type FT 1 x 18 liter, 1 x 12 liter;
  - type SF 2 x 11 liter, 1 x 12 liter;
  - type FT SF 1 x 18 liter, 1 x 12 liter;
  - type SF SF 1 x 18 liter, 1 x 12 liter)

as per WHG - **Ü-sign according to StawaR**

- ◆ Perforated cover plate as 1st storing level



**Extraction fans please see page 136!**



**AUS Type 90 / 1400-500 SF SF, Article no. B80-2909-A**



**AUS Type 90 / 1400-500 SF, Article no. B80-2907-G**



**AUS Type 90 / 1400-500 SF SF, Article no. B80-2909-G**

Model	AUS Type 90 / 1400-500 FT	AUS Type 90 / 1400-500 SF	AUS Type 90 / 1400-500 FT SF	AUS Type 90 / 1400-500 SF SF	
External dimensions W x D x H (mm)	1400 x 500 x 600	1400 x 500 x 600	1400 x 500 x 600	1400 x 500 x 600	
Internal dimensions W x D x H (mm)	785 / 485 x 362 x 514	374/374/485 x 362 x 514	785 / 485 x 362 x 514	785 / 485 x 362 x 514	
Doors	3	-	2	-	
Drawers	-	3	1	2	
Weight (kg)	190	197	192	197	
<b>Outer body: RAL 7035 - light grey</b>	<b>Material</b>				
	<b>inner fittings</b>				
<b>Article no., doors / drawer/s: RAL 7035 - light grey</b>	sheet steel	<b>B80-2906-A</b>	<b>B80-2907-A</b>	<b>B80-2908-A</b>	<b>B80-2909-A</b>
<b>Article no., doors / drawer/s: RAL 7035 - light grey</b>	stainless steel V2A	<b>B80-2969-A</b>	<b>B80-2970-A</b>	<b>B80-2971-A</b>	<b>B80-2972-A</b>
<b>Article no., doors / drawer/s: RAL 1007 - daffodil yellow</b>	sheet steel	<b>B80-2906-G</b>	<b>B80-2907-G</b>	<b>B80-2908-G</b>	<b>B80-2909-G</b>
<b>Article no., doors / drawer/s: RAL 1007 - daffodil yellow</b>	stainless steel V2A	<b>B80-2969-G</b>	<b>B80-2970-G</b>	<b>B80-2971-G</b>	<b>B80-2972-G</b>
<b>Accessories</b>	<b>Material</b>	<b>Article no.</b>	<b>Article no.</b>	<b>Article no.</b>	<b>Article no.</b>
Shelf left	sheet steel	<b>B80-2937-A</b>	-	<b>B80-2937-A</b>	-
Shelf right	sheet steel	<b>B80-2933-A</b>	-	-	-
Shelf left	stainless steel V2A	<b>B80-2938-A</b>	-	<b>B80-2938-A</b>	-
Shelf right	stainless steel V2A	<b>B80-2934-A</b>	-	-	-
additional pull-out shelf left (left+centre type SF)	sheet steel	-	<b>B80-2943-A</b>	-	<b>B80-2941-A</b>
additional pull-out shelf right	sheet steel	-	<b>B80-2929-A</b>	<b>B80-2929-A</b>	<b>B80-2929-A</b>
additional pull-out shelf left (left+centre type SF)	stainless steel V2A	-	<b>B80-2944-A</b>	-	<b>B80-2942-A</b>
additional pull-out shelf right	stainless steel V2A	-	<b>B80-2930-A</b>	<b>B80-2930-A</b>	<b>B80-2930-A</b>
Socle height 35 mm	sheet steel	<b>B80-2973-A</b>	<b>B80-2973-A</b>	<b>B80-2973-A</b>	<b>B80-2973-A</b>
Socle, perforated height 35 mm	sheet steel	<b>B80-2974-A</b>	<b>B80-2974-A</b>	<b>B80-2974-A</b>	<b>B80-2974-A</b>



**AUS TYPE 90 / 1400 AS PER DIN EN 14470-1 (TYPE 90)**

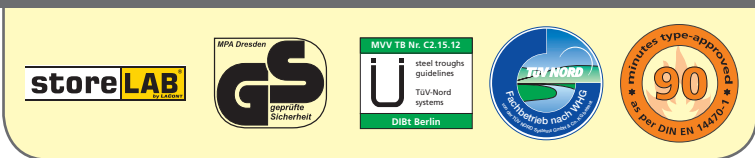
**Approved for the storage of flammable liquids at the workplace as per DIN EN 14470-1 (type 90) and TRGS 510, annex 1. Allows hazardous substances to be stored where they are used: under the fume cupboard, workbench, etc.**

- ◆ Whole construction tested and approved by an authorized materials testing institute as per DIN EN 14470-1 (type 90) with a fire resistance > 90 minutes
- ◆ GS-approved safety (GS-sign)
- ◆ Insulation according to DIN 4102
- ◆ Outer body made from powder-coated sheet steel in
  - RAL 7035 - light grey
- ◆ Inner body made from HPL-coated sheets - RAL 7035
- ◆ Automatic thermal closing mechanism if fire occurs
  - Doors and drawer/s after temperature increase to ≤50°C and
  - Inlet and outlet channels after temperature increase to 70°C (±10°C)
- ◆ DN 80 ventilation connection for exhaust air extraction in the back wall
- ◆ Operation complies with TRGS 510 (approved even without exhaust air connection!)
- ◆ Ground connection in accordance with TRBS 2153 (avoidance of sources of ignition)
- ◆ Markings according to DIN EN 14470-1 / TRGS 510 / ISO 3864 / ASR A1.3
- ◆ Doors / drawer/s\* with cylinder lock
- ◆ Inner width with pulled-out drawer approx. 320 mm
- ◆ **door hold-open device (only FT)**

\* max. load 30 kg with uniformly distributed load



**AUS Type 90 / 1400 FT, Article no. B80-2917-A**



**AUS Type 90 / 1400 FT SF, Article no. B80-2814-A, with additional shelf and perforated socle, available as accessory**



**AUS Type 90 / 1400 SF SF, Article no. B80-2815-A**



**Extraction fans please see page 136!**

**With inner fittings:**

**All models**

- ◆ Base sump tray (sump capacity
  - type FT 1 x 18 liter, 1 x 12 liter;
  - type SF 2 x 11 liter, 1 x 12 liter;
  - type FT SF 1 x 18 liter, 1 x 12 liter;
  - type SF SF 1 x 18 liter, 1 x 12 liter)
 as per WHG - **Ü-sign according to StawaR**
- ◆ Perforated cover plate as 1st storing level

Model	AUS Type 90 / 1400 FT	AUS Type 90 / 1400 SF	AUS Type 90 / 1400 FT SF	AUS Type 90 / 1400 SF SF	
External dimensions W x D x H (mm)	1400 x 570 x 600	1400 x 570 x 600	1400 x 570 x 600	1400 x 570 x 600	
Internal dimensions W x D x H (mm)	785 / 485 x 432 x 514	374/374/485 x 432 x 514	785 / 485 x 432 x 514	785 / 485 x 432 x 514	
Doors	3	-	2	-	
Drawers	-	3	1	2	
Weight (kg)	201	208	202	208	
<b>Outer body: RAL 7035 - light grey</b>	<b>Material</b>				
	<b>inner fittings</b>				
<b>Article no., doors / drawer/s: RAL 7035 - light grey</b>	sheet steel	<b>B80-2917-A</b>	<b>B80-2918-A</b>	<b>B80-2814-A</b>	<b>B80-2815-A</b>
<b>Article no., doors / drawer/s: RAL 7035 - light grey</b>	stainless steel V2A	<b>B80-2975-A</b>	<b>B80-2976-A</b>	<b>B80-2977-A</b>	<b>B80-2978-A</b>
<b>Article no., doors / drawer/s: RAL 1007 - daffodil yellow</b>	sheet steel	<b>B80-2917-G</b>	<b>B80-2918-G</b>	<b>B80-2814-G</b>	<b>B80-2815-G</b>
<b>Article no., doors / drawer/s: RAL 1007 - daffodil yellow</b>	stainless steel V2A	<b>B80-2975-G</b>	<b>B80-2976-G</b>	<b>B80-2977-G</b>	<b>B80-2978-G</b>
<b>Accessories</b>	<b>Material</b>	<b>Article no.</b>	<b>Article no.</b>	<b>Article no.</b>	<b>Article no.</b>
Shelf left	sheet steel	<b>B80-2816-A</b>	-	<b>B80-2816-A</b>	-
Shelf right	sheet steel	<b>B80-2802-A</b>	-	-	-
Shelf left	stainless steel V2A	<b>B80-2817-A</b>	-	<b>B80-2817-A</b>	-
Shelf right	stainless steel V2A	<b>B80-2803-A</b>	-	-	-
additional pull-out shelf left (left+centre type SF)	sheet steel	-	<b>B80-2951-A</b>	-	<b>B80-2949-A</b>
additional pull-out shelf right	sheet steel	-	<b>B80-2927-A</b>	<b>B80-2927-A</b>	<b>B80-2927-A</b>
additional pull-out shelf left (left+centre type SF)	stainless steel V2A	-	<b>B80-2952-A</b>	-	<b>B80-2950-A</b>
additional pull-out shelf right	stainless steel V2A	-	<b>B80-2928-A</b>	<b>B80-2928-A</b>	<b>B80-2928-A</b>
Socle height 35 mm	sheet steel	<b>B80-2818-A</b>	<b>B80-2818-A</b>	<b>B80-2818-A</b>	<b>B80-2818-A</b>
Socle, perforated height 35 mm	sheet steel	<b>B80-2819-A</b>	<b>B80-2819-A</b>	<b>B80-2819-A</b>	<b>B80-2819-A</b>