



AUS TYPE 90 / 600-500

Approved for the storage of flammable liquids at the workplace as per EN 14470-1 (type 90) and TRbF 20 - L

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 EN 14470-1 (type 90) with a fire resistance >90 minutes
- ◆ 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 $\leq 50^{\circ}\text{C}$ and
 - Inlet and outlet channels after temperature increase to $70^{\circ}\text{C} (\pm 10^{\circ}\text{C})$
- ◆ DN 80 ventilation connection for exhaust air extraction in the back wall
- ◆ Operation complies with TRbF 20-L (approved even without exhaust air connection!)
- ◆ Ground connection in acc. with BGR 132 (avoidance of sources of ignition)
- ◆ Marking according to EN 14470-1 / TRbF 20, Annex L / ISO 3864
- ◆ Door / drawer* with cylinder lock
- ◆ Door type FT hinged right as standard
- ◆ Inner width with pulled-out drawer approx. 250 mm

* max. load 30 kg per shelf with uniformly distributed load



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



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

Safety cabinets with inner fittings:

AUS Type 90 / 600-500 FT

- ◆ 1 x base sump tray (sump capacity 12 liters)
- ◆ 1 x perforated cover plate as 1st storing level

AUS Type 90 / 600-500 SF

- ◆ 1 x base sump tray (sump capacity 12 liters)
- ◆ 1 x perforated cover plate as 1st storing level



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
Outer body: RAL 7035 - light grey	Material inner fittings		
Art. No., door / drawer: RAL 7035 - light grey	sheet steel	B80-2897-A	B80-2895-A
Art. No., door / drawer: RAL 7035 - light grey	stainless steel V2A	B80-2921-A	B80-2922-A
Art. No., door / drawer: RAL 1007 - daffodil yellow	sheet steel	B80-2897-G	B80-2895-G
Art. No., door / drawer: RAL 1007 - daffodil yellow	stainless steel V2A	B80-2921-G	B80-2922-G

Accessories	Material	Article No.	Article No.
Shelf	sheet steel	B80-2933-A	-
Shelf	stainless steel V2A	B80-2934-A	-
additional pull-out shelf	sheet steel	-	B80-2929-A
additional pull-out shelf	stainless steel V2A	-	B80-2930-A
Socle height 35 mm	sheet steel	B80-2931-A	B80-2931-A
Socle, perforated height 35 mm	sheet steel	B80-2932-A	B80-2932-A



AUS TYPE 90 / 600

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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 EN 14470-1 (type 90) with a fire resistance >90 minutes
- ◆ 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 $\leq 50^{\circ}\text{C}$ and
 - Inlet and outlet channels after temperature increase to 70°C ($\pm 10^{\circ}\text{C}$)
- ◆ DN 80 ventilation connection for exhaust air extraction in the back wall
- ◆ Operation complies with TRbF 20-L (approved even without exhaust air connection!)
- ◆ Ground connection in acc. with BGR 132 (avoidance of sources of ignition)
- ◆ Marking according to EN 14470-1 / TRbF 20, Annex L / ISO 3864
- ◆ Door / drawer* with cylinder lock
- ◆ Door type FT hinged right as standard
- ◆ Inner width with pulled-out drawer approx. 320 mm



* max. load 30 kg per shelf with uniformly distributed load

Safety cabinets with inner fittings:

AUS Type 90 / 600 FT

- ◆ 1 x base sump tray (sump capacity 12 liters)
- ◆ 1 x perforated cover plate as 1st storing level

AUS Type 90 / 600 SF

- ◆ 1 x base sump tray (sump capacity 12 liters)
- ◆ 1 x perforated cover plate as 1st storing level



Extraction fans please see page 140!



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
Outer body: RAL 7035 - light grey	Material inner fittings		
Art. No., door / drawer: RAL 7035 - light grey	sheet steel	B80-2800-A	B80-2801-A
Art. No., door / drawer: RAL 7035 - light grey	stainless steel V2A	B80-2919-A	B80-2920-A
Art. No., door / drawer: RAL 1007 - daffodil yellow	sheet steel	B80-2800-G	B80-2801-G
Art. No., door / drawer: RAL 1007 - daffodil yellow	stainless steel V2A	B80-2919-G	B80-2920-G

Accessories	Material	Article No.	Article No.
Shelf	sheet steel	B80-2802-A	-
Shelf	stainless steel V2A	B80-2803-A	-
additional pull-out shelf	sheet steel	-	B80-2927-A
additional pull-out shelf	stainless steel V2A	-	B80-2928-A
Socle height 35 mm	sheet steel	B80-2804-A	B80-2804-A
Socle, perforated height 35 mm	sheet steel	B80-2805-A	B80-2805-A



AUS TYPE 90 / 880-500

Approved for the storage of flammable liquids at the workplace as per EN 14470-1 (type 90) and TRbF 20 - L

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 EN 14470-1 (type 90) with a fire resistance >90 minutes
- ◆ 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 $\leq 50^{\circ}\text{C}$ and
 - Inlet and outlet channels after temperature increase to 70°C ($\pm 10^{\circ}\text{C}$)
- ◆ DN 80 ventilation connection for exhaust air extraction in the back wall
- ◆ Operation complies with TRbF 20-L (approved even without exhaust air connection!)
- ◆ Ground connection in acc. with BGR 132 (avoidance of sources of ignition)
- ◆ Marking according to EN 14470-1 / TRbF 20, Annex L / ISO 3864
- ◆ Door/s / drawer/s* with cylinder lock
- ◆ Inner width with pulled-out drawer approx. 250 mm



* max. load 30 kg per shelf with uniformly distributed load

Safety cabinets with inner fittings:

All models

- ◆ Base sump tray (sump capacity type FT 1 x 18 liters, type SF 1 x 18 liters, type FT SF 2 x 11 liters, type SF SF 2 x 11 liters)
- ◆ Perforated cover plate as 1st storing level



Extraction fans please see page 140!



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



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



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
Outer body: RAL 7035 - light grey	Material inner fittings				
Art. No., door/s / drawer/s: RAL 7035 - light grey	sheet steel	B80-2901-A	B80-2902-A	B80-2903-L	B80-2904-A
Art. No., door/s / drawer/s: RAL 7035 - light grey	stainless steel V2A	B80-2923-A	B80-2924-A	B80-2925-L	B80-2926-A
Art. No., door/s / drawer/s: RAL 1007 - daffodil yellow	sheet steel	B80-2901-G	B80-2902-G	B80-2903-LG	B80-2904-G
Art. No., door/s / drawer/s: RAL 1007 - daffodil yellow	stainless steel V2A	B80-2923-G	B80-2924-G	B80-2925-LG	B80-2926-G

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



AUS TYPE 90 / 880

Approved for the storage of flammable liquids at the workplace as per EN 14470-1 (type 90) and TRbF 20 - L

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 EN 14470-1 (type 90) with a fire resistance >90 minutes
- ◆ 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 TRbF 20-L (approved even without exhaust air connection!)
- ◆ Ground connection in acc. with BGR 132 (avoidance of sources of ignition)
- ◆ Marking according to EN 14470-1 / TRbF 20, Annex L / ISO 3864
- ◆ Door/s / drawer/s* with cylinder lock
- ◆ Inner width with pulled-out drawer approx. 320 mm



* max. load 30 kg per shelf with uniformly distributed load



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

Safety cabinets with inner fittings:

All models

- ◆ Base sump tray (sump capacity type FT 1 x 18 liters, type SF 1 x 18 liters, type FT SF 2 x 11 liters, type SF SF 2 x 11 liters)
- ◆ Perforated cover plate as 1st storing level

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
Outer body: RAL 7035 - light grey	Material				
	inner fittings				
Art. No., door/s / drawer/s: RAL 7035 - light grey	sheet steel	B80-2864-A	B80-2865-A	B80-2914-A	B80-2916-A
Art. No., door/s / drawer/s: RAL 7035 - light grey	stainless steel V2A	B80-2945-A	B80-2946-A	B80-2947-A	B80-2948-A
Art. No., door/s / drawer/s: RAL 1007 - daffodil yellow	sheet steel	B80-2864-G	B80-2865-G	B80-2914-G	B80-2916-G
Art. No., door/s / drawer/s: RAL 1007 - daffodil yellow	stainless steel V2A	B80-2945-G	B80-2946-G	B80-2947-G	B80-2948-G

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



AUS TYPE 90 / 1100-500

Approved for the storage of flammable liquids at the workplace as per EN 14470-1 (type 90) and TRbF 20 - L

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 EN 14470-1 (type 90) with a fire resistance >90 minutes
- ◆ 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 $\leq 50^{\circ}\text{C}$ and
 - Inlet and outlet channels after temperature increase to 70°C ($\pm 10^{\circ}\text{C}$)
- ◆ DN 80 ventilation connection for exhaust air extraction in the back wall
- ◆ Operation complies with TRbF 20-L (approved even without exhaust air connection!)
- ◆ Ground connection in acc. with BGR 132 (avoidance of sources of ignition)
- ◆ Marking according to EN 14470-1 / TRbF 20, Annex L / ISO 3864
- ◆ Door/s / drawer/s* with cylinder lock
- ◆ Inner width with pulled-out drawer approx. 250 mm



* max. load 30 kg per shelf with uniformly distributed load



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

Safety cabinets with inner fittings:

All models

- ◆ Base sump tray (sump capacity type FT 1 x 26 liters, type SF 1 x 26 liters, type FT SF 2 x 12 liters, type SF SF 2 x 12 liters)
- ◆ Perforated cover plate as 1st storing level



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 inner fittings				
Art. No., door/s / drawer/s: RAL 7035 - light grey	sheet steel	B80-2899-A	B80-2898-A	B80-2890-L	B80-2900-A
Art. No., door/s / drawer/s: RAL 7035 - light grey	stainless steel V2A	B80-2959-A	B80-2960-A	B80-2961-L	B80-2962-A
Art. No., door/s / drawer/s: RAL 1007 - daffodil yellow	sheet steel	B80-2899-G	B80-2898-G	B80-2890-LG	B80-2900-G
Art. 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

Approved for the storage of flammable liquids at the workplace as per EN 14470-1 (type 90) and TRbF 20 - L

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 EN 14470-1 (type 90) with a fire resistance >90 minutes
- ◆ 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 TRbF 20-L (approved even without exhaust air connection!)
- ◆ Ground connection in acc. with BGR 132 (avoidance of sources of ignition)
- ◆ Marking according to EN 14470-1 / TRbF 20, Annex L / ISO 3864
- ◆ Door/s / drawer/s* with cylinder lock
- ◆ Inner width with pulled-out drawer approx. 320 mm



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

* max. load 30 kg per shelf with uniformly distributed load

Safety cabinets with inner fittings:

All models

- ◆ Base sump tray (sump capacity type FT 1 x 26 liters, type SF 1 x 26 liters, type FT SF 2 x 12 liters, type SF SF 2 x 12 liters)
- ◆ Perforated cover plate as 1st storing level



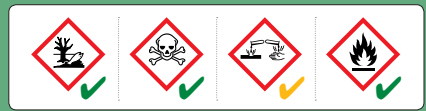
Extraction fans please see page 140!



AUS Type 90 / 1100 SF SF, Article No. B80-2809-A, RAL 7035, 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 inner fittings				
Art. No., door/s / drawer/s: RAL 7035 - light grey	sheet steel	B80-2806-A	B80-2807-A	B80-2808-A	B80-2809-A
Art. No., door/s / drawer/s: RAL 7035 - light grey	stainless steel V2A	B80-2955-A	B80-2956-A	B80-2957-A	B80-2958-A
Art. No., door/s / drawer/s: RAL 1007 - daffodil yellow	sheet steel	B80-2806-G	B80-2807-G	B80-2808-G	B80-2809-G
Art. 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



AUS TYPE 90 / 1400-500

Approved for the storage of flammable liquids at the workplace as per EN 14470-1 (type 90) and TRbF 20 - L

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 EN 14470-1 (type 90) with a fire resistance >90 minutes
- ◆ 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 $\leq 50^{\circ}\text{C}$ and
 - Inlet and outlet channels after temperature increase to 70°C ($\pm 10^{\circ}\text{C}$)
- ◆ DN 80 ventilation connection for exhaust air extraction in the back wall
- ◆ Operation complies with TRbF 20-L (approved even without exhaust air connection!)
- ◆ Ground connection in acc. with BGR 132 (avoidance of sources of ignition)
- ◆ Marking according to EN 14470-1 / TRbF 20, Annex L / ISO 3864
- ◆ Doors / drawer/s* with cylinder lock
- ◆ Inner width with pulled-out drawer approx. 250 mm



Extraction fans please see page 140!

* max. load 30 kg per shelf with uniformly distributed load

Safety cabinets with inner fittings:

All models

- ◆ Base sump tray (sump capacity
 - type FT 1 x 18 liters, 1 x 12 liters;
 - type SF 2 x 11 liters, 1 x 12 liters;
 - type FT SF 1 x 18 liters, 1 x 12 liters;
 - type SF SF 1 x 18 liters, 1 x 12 liters)
- ◆ Perforated cover plate as 1st storing level



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
Outer body: RAL 7035 - light grey	Material inner fittings				
Art. No., doors / drawer/s: RAL 7035 - light grey	sheet steel	B80-2906-A	B80-2907-A	B80-2908-A	B80-2909-A
Art. No., doors / drawer/s: RAL 7035 - light grey	stainless steel V2A	B80-2969-A	B80-2970-A	B80-2971-A	B80-2972-A
Art. No., doors / drawer/s: RAL 1007 - daffodil yellow	sheet steel	B80-2906-G	B80-2907-G	B80-2908-G	B80-2909-G
Art. No., doors / drawer/s: RAL 1007 - daffodil yellow	stainless steel V2A	B80-2969-G	B80-2970-G	B80-2971-G	B80-2972-G

Accessories	Material	Article No.	Article No.	Article No.	Article No.
Shelf left	sheet steel	B80-2937-A	-	B80-2937-A	-
Shelf right	sheet steel	B80-2933-A	-	-	-
Shelf left	stainless steel V2A	B80-2938-A	-	B80-2938-A	-
Shelf right	stainless steel V2A	B80-2934-A	-	-	-
additional pull-out shelf left (left+centre type SF)	sheet steel	-	B80-2943-A	-	B80-2941-A
additional pull-out shelf right	sheet steel	-	B80-2929-A	B80-2929-A	B80-2929-A
additional pull-out shelf left (left+centre type SF)	stainless steel V2A	-	B80-2944-A	-	B80-2942-A
additional pull-out shelf right	stainless steel V2A	-	B80-2930-A	B80-2930-A	B80-2930-A
Socle height 35 mm	sheet steel	B80-2973-A	B80-2973-A	B80-2973-A	B80-2973-A
Socle, perforated height 35 mm	sheet steel	B80-2974-A	B80-2974-A	B80-2974-A	B80-2974-A



AUS TYPE 90 / 1400

Approved for the storage of flammable liquids at the workplace as per EN 14470-1 (type 90) and TRbF 20 - L

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 EN 14470-1 (type 90) with a fire resistance >90 minutes
- ◆ 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 $\leq 50^{\circ}\text{C}$ and
 - Inlet and outlet channels after temperature increase to 70°C ($\pm 10^{\circ}\text{C}$)
- ◆ DN 80 ventilation connection for exhaust air extraction in the back wall
- ◆ Operation complies with TRbF 20-L (approved even without exhaust air connection!)
- ◆ Ground connection in acc. with BGR 132 (avoidance of sources of ignition)
- ◆ Marking according to EN 14470-1 / TRbF 20, Annex L / ISO 3864
- ◆ Doors / drawer/s* with cylinder lock
- ◆ Inner width with pulled-out drawer approx. 320 mm



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

* max. load 30 kg per shelf with uniformly distributed load



AUS Type 90 / 1400 FT, Art. No. B80-2917-A



Extraction fans please see page 140!

Safety cabinets with inner fittings:

All models

- ◆ Base sump tray (sump capacity
 - type FT 1 x 18 liters, 1 x 12 liters;
 - type SF 2 x 11 liters, 1 x 12 liters;
 - type FT SF 1 x 18 liters, 1 x 12 liters;
 - type SF SF 1 x 18 liters, 1 x 12 liters)
- ◆ 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
Outer body: RAL 7035 - light grey	Material inner fittings				
Art. No., doors / drawer/s: RAL 7035 - light grey	sheet steel	B80-2917-A	B80-2918-A	B80-2814-A	B80-2815-A
Art. No., doors / drawer/s: RAL 7035 - light grey	stainless steel V2A	B80-2975-A	B80-2976-A	B80-2977-A	B80-2978-A
Art. No., doors / drawer/s: RAL 1007 - daffodil yellow	sheet steel	B80-2917-G	B80-2918-G	B80-2814-G	B80-2815-G
Art. No., doors / drawer/s: RAL 1007 - daffodil yellow	stainless steel V2A	B80-2975-G	B80-2976-G	B80-2977-G	B80-2978-G

Accessories	Material	Article No.	Article No.	Article No.	Article No.
Shelf left	sheet steel	B80-2816-A	-	B80-2816-A	-
Shelf right	sheet steel	B80-2802-A	-	-	-
Shelf left	stainless steel V2A	B80-2817-A	-	B80-2817-A	-
Shelf right	stainless steel V2A	B80-2803-A	-	-	-
additional pull-out shelf left (left+centre type SF)	sheet steel	-	B80-2951-A	-	B80-2949-A
additional pull-out shelf right	sheet steel	-	B80-2927-A	B80-2927-A	B80-2927-A
additional pull-out shelf left (left+centre type SF)	stainless steel V2A	-	B80-2952-A	-	B80-2950-A
additional pull-out shelf right	stainless steel V2A	-	B80-2928-A	B80-2928-A	B80-2928-A
Socle height 35 mm	sheet steel	B80-2818-A	B80-2818-A	B80-2818-A	B80-2818-A
Socle, perforated height 35 mm	sheet steel	B80-2819-A	B80-2819-A	B80-2819-A	B80-2819-A