



# BAVARIA® Stainless Steel In-wall Double Fire Cabinet

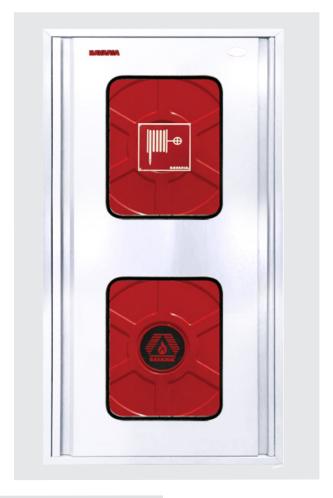
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# **TAURUS Double Act/G**



# **Applications:**

The TAURUS double cabinet is a unique satin stainless steel model with one long door, also provides glass openings for contents' identification. The TAURUS double cabinet is suitable for use in both areas outdoors & indoors, as in offices, schools, sports areas, cinemas, assembly rooms, hotels, resorts, malls, airports, hospitals industrial and commercial fire protection needs, such as manufacturing, petrolum companies, warehouse, apartment buildings, restaurants, malls, and else ...













**BAVARIA** EGYPT (S.A.E.)

Gisr El Suez St. Block 109, Índustrial Zone, Ismailia Desert Road, Cairo-Egypt PO Box: 2016/11111 Cairo-Egypt



**BAVARIA** Brandschutz Industrie GmbH & Co. KG

Regensburger Str. 16, 93449 Waldmunchen Germany Tel. : + 20 (2) 2182 0604 / 5 / 6 Fax : + 20 (2) 2182 0609 Website : www.bavaria-firefighting.com Email : international.sales@bavaria.com.eg

Tel. : + 49 (9972) 9401-0 Fax : + 49 (9972) 9401-17

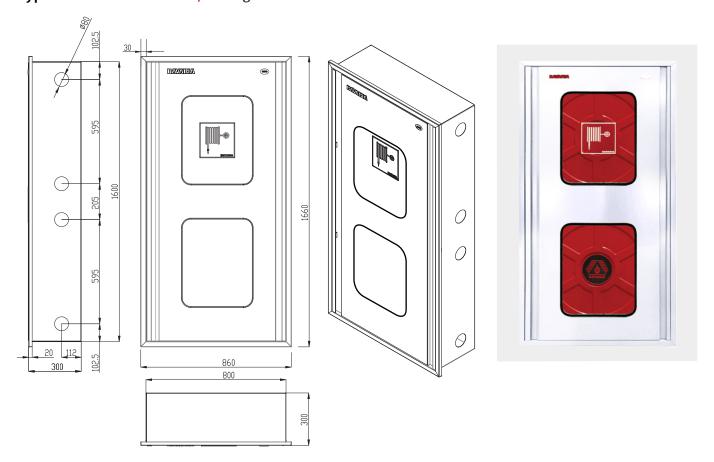
Website: www.bavaria-firefighting.com Email: info@bavaria-brandschutz.de





# **BAVARIA®** Stainless Steel In-wall Double Fire Cabinet

Type: TAURUS Double Act/G - High Hazard ★★★★★



#### **Cabinet Features:**

- Standard design cabinet 800 x 1600 x 300 cm (WxHxD) for in-wall fitting as a recessed type.
- Double Act is a satin stainless steel double fire cabinet with one long lid, placing two hosereels, one in the upper cabinet part followed by the hose reel below. The cabinet door also provides glass openings for contents' identification.
- The cabinet door is provided with concealed axial hings enabling it to swing up to 180°.
- The cabinet door is provided long built in handle and close with two latching points.
- The cabinet has four inlet holes (2 in upper & 2 in lower) for water feeding pipes sealed with polymer or rubber seals.
- The fire cabinet carries photo luminescent sign that is crucial during emergency situations and power failure.

### **Cabinet Technical Specifications:**

| Cabinet type                      | TAURUS Duoble Act/G   |
|-----------------------------------|---|
| Cabinet Dimensions (wxhxd)        | 800 x 1600 x 300 mm (other variations are possible)                 |
| Cabinet Material                  | Satin Stainless Steel (other appearance upon request)               |
| Opening Door                      | Right (standard) or left (option ), provides glass openings         |
| Cabinet Stainless Steel Thickness | 1.2 mm*   |
| Door Hings                        | Stainless steel axial hings   |
| Hose Reel Paint Finish            | Surface treatment and 100% electrostatic pure polyester red coating |
| *1.5 mm thickness upon request    |   |
|                                   |   |



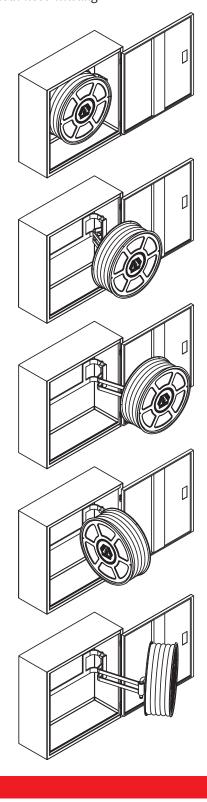


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# **Technical Specifications**

The figuers show the movement of the hose reel with the arm allows the reel to swing completely outside of the cabinet allowing smooth hose retrieval in left and right directions without hose twisting





### Types of Hosereels:

- Hose reel equipped with European made ¾ inch (19 mm) diameter reinforced rubber hose, EN694 approved.
- Hose reel equipped with European made 1 inch (25 mm) diameter reinforced rubber hose, EN694 approved.
- Hose reel equipped with German made 2½ inch (64 mm) diameter flat nylon hose with internal rubber lining, DIN 50049 / EN 10204 approved.
- Hose reel equipped with German made 2½ inch (64 mm) diameter flat nylon hose with internal rubber lining, DIN 50049 / EN 10204 approved.

### **Technical Specifications:**

| Hosereel Types           | SHR- ¾                                       | SHR-1      | SHR-11/2   | SHR-21/2 |
|--------------------------|--|------------|------------|----------|
| Hose Reel Diameter       | 650 mm / 580 mm                              |            |            |          |
| Hose Reel Swinging Range | 0° - 180°                                    |            |            |          |
| Hose Reel Material       | Steel according to DIN 1623                  |            |            | 623      |
| Hose Reel Paint Finish   | Surface treatment and 100% polyester coating |            |            |          |
| Туре                     |  | SHR- ¾ /   | ′ SHR-1    |          |
| Water Way                |  |            | or Hose Re | eel      |
| Water Way Material       | Nickl  | e-Chrome   | Plated Bra | .SS      |
| Water Way Diameter       | 1 inch (25mm)                                |            |            |          |
| Option                   | Autom  | atic Valve | for Hose F | Reel     |





# **BAVARIA**® Stainless Steel In-wall Double Fire Cabinet

Type: TAURUS Double Act/G - High Hazard ★★★★★

Standard Components For Fire Cabinets with 64 mm (2 ½ inch) x 30 m / 38 mm (1½ inch) Diameter x 30 m Length

# **Technical Specifications**

### **DELIVERY HOSES**

| Туре                           | Bavaria Standard - Type 1                                     |         |
|--------------------------------|---|---------|
| Country of Origin              | German made   |         |
| Hose Diameter and Length       | 64 mm (2 ½ inch) x 30 m / 38 mm (1½ inch) x 30 m              |         |
| Fabrication                    | Flat nylon hose with internal rubber lining                   |         |
| Optimum Working Pressure Range | 17 bar  | BHVARIA |
| Hose Bursting Pressure         | 50 bar  | HANNA   |
| Hose Coupling                  | Equipped with instantaneous coupling BS 366, 64 mm (2 ½ inch) |         |
| Approval                       | DIN 50049 / EN 10204  |         |

| Landing Valves (fire valves) with 30° (2 ½ inch) / 38 mm (1½ inch) | Outlet - For hose diameter 64 mm       |
|--|--|
| Country of Origin  | German made                            |
| Inlet thread   | G 2½ A                                 |
| Outlet Inst. female  | 21/2"-Alu                              |
| Weight (kg)  | 2,700                                  |
| Coupling Type  | 2.5 inch instantaneous coupling BS 336 |
| Approval   | DIN 14461-3                            |







| BAVARIA water branchpipe for hos | e diameter 64 mm (2 $\frac{1}{2}$ inch) / 38 mm (1 $\frac{1}{2}$ inch) |          |
|----------------------------------|--|----------|
| Туре                             | BAVARIA  |          |
| Material                         | High strength aluminium alloy  | <i>p</i> |
| Operation Mode                   | Full jet   |          |
| Optimum Working Pressure Range   | Up to 16 bar   |          |
| Max. Output                      | 215 I/min when the ball valve is completely opened                     |          |
| Max. Throw Range                 | 29 m   | 19       |
| Coupling Type                    | 27 m @ nozzle pressure 6 bar   |          |
|                                  |  |          |





# **BAVARIA**® Stainless Steel In-wall Double Fire Cabinet

Type: TAURUS Double Act/G - High Hazard ★★★★★

Standard Components For Fire Cabinets with 19 mm ( 3/4 inch) x 30 m / 25 mm (1 inch) Diameter x 30 m Length

# **Technical Specifications**

| DELIVERY HOSES              |  |
|-----------------------------|--|
| Country of Origin           | European made  |
| Hose Diameter and Length    | 19 mm ( <sup>3</sup> / <sub>4</sub> inch) x 30 m / 25 mm (1 inch) x 30 m |
| Fabrication                 | Reinforced Rubber hose   |
| Max. Working Pressure Range | 12 bar   |
| Hose Bursting Pressure      | Over 42 bar  |
| Hose Connection             | Bosch pressed collet   |
| Approval                    | EN694  |
|                             |  |



| Landing Valves (fire valves) with 34° | Outlet - For hose diameter 25 mm (1inch)   |
|---------------------------------------|--|
| Inlet thread                          | G 1  |
| Outlet male                           | G 1 - Brass Nipple- for hose diameter 25 mm (1 inch) crimped with a (collar) ferrule |
| Weight (kg)                           | 0.450  |
|                                       |  |



| Type BAVARIA  |            |
|---|------------|
| Country of Origin German made   | ALL STATES |
| Material Made of Copper alloy, and has external polymer cover, as well as it has a rubber ring in the front for impact protection |            |
| Operation Mode Multipurpose (jet and spray) nozzle  |            |
| Flow Rate up to 72 I/min at 6 bar   |            |
| Max. working Pressure 16 bar  | 3          |
| Max. Throw Range Throw distance 21 m at 6 bar, at full jet  |            |
| Hose Tail 1 inch  |            |





# **BAVARIA®** Stainless Steel In-wall Double Fire Cabinet

Type: TAURUS Double Act/G - High Hazard ★★★★★

# Option Accessories with Extra Cost

### Hose Rack

U.S.A. made hose rack equipped with flat nylon hose with internal rubber lining (UL & FM approved)

### **Technical Specifications:**

| Туре                   | HRk-11/2  |
|------------------------|---|
| Rack Swinging Range    | 0° - 90°  |
| Hose Diameter / Length | 1½ inch (38 mm) / 30 m                                  |
| Working Pressure Range | Optimum 5-12 bar  |
| Hose Testing Pressure  | Over 17 bar (250 PSI)                                   |
| Discharge Fitting      | Multipurpose water branchpipe nozzle<br>1½ inch (38 mm) |
| Accessories            | Angle valve 1½ inch (38 mm)                             |
| Approval               | UL & FM   |



### ■ Alarm Point

Integrated free contact break-glass alarm



### ■ Adjustable Fog Nozzle With Bumper To Protect Nozzle

 $Forged\ brass\ finished\ nozzle\ with\ adjustable\ fog,\ straight-stream\ and\ shut-off\ feature.$ 

| Hose Diameter  | 1½" inch | / 2½" inch                            |
|----------------|----------|---------------------------------------|
| Material       | В        | rass                                  |
| Material Type  |          | rass (standard) /<br>d Brass (option) |
| Inlet / Outlet | 11/2"    | 21/2"                                 |
| Approval       | UL a     | and FM                                |



# ■ Bavaria Typhoon Nozzle, Adjustable Nozzle With Bumper To Protect Nozzle

| Model                                      |                       | TYPHOON-230  |  |
|--|-----------------------|--|--|
| Country of Origin                          |                       | Germany  |  |
| Operation Modes                            |                       | Full jet, spray and water curtain                          |  |
| Extra Advantage                            |                       | Variable flow  |  |
| Inlet Fitting                              |                       | Tail ND 27.5 mm  |  |
| Nominal Water Inlet Working Pressure (bar) |                       | 6  |  |
| Variable Flow Rate (I/min)                 | Full Jet<br>Spray Jet | 140 (I/min) to 230 (I/min)<br>(adjustable every 10 (I/min) |  |
| Effective Throw Distances<br>@ 6 bar       | Full Jet<br>Spray Jet | Depending on flow rate                                     |  |
| Spray Angle                                |                       | 0° to120°  |  |
| Dimension (lxwxh) mm                       |                       | 258x100x233  |  |
| Weight                                     |                       | 1.5 kg   |  |



TYPHOON-230



BAVARIA

Fire Fighting Solutions

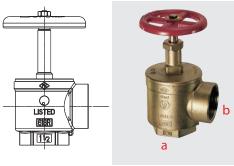
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# Option Accessories with Extra Cost

■ Angle Hose Valve is used as a Fire Dept. outlet connection.

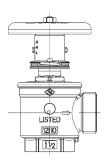
| Hose Diameter  | 3/4 inch and 1 inch              | 2½ inch                          | 6 |
|----------------|----------------------------------|----------------------------------|---|
| Material       | Bra                              | ass                              | _ |
| Material Type  |                                  | gh Brass /<br>Brass (option)     |   |
| Inlet / Outlet | a 1½" / b 1½"                    | a 2½" / b 2½"                    | - |
| Conection type | Double Famale /<br>female x male | Double Famale /<br>female x male |   |
| Approval       | UL and FM                        | UL and FM                        |   |



### ■ Pressure reducing device angle valve

Adjustable restriction of residual pressures up to 175 lb = 80 kg. Locking pin device restricts full opening of valve by untrained personnel, pin may be removed by firefighters to allow full opening of valve.

| Hose Diameter  | 3/4 inch and 1 inch              | 2½ inch                          |
|----------------|----------------------------------|----------------------------------|
| Material       | Br                               | ass                              |
| Material Type  |                                  | gh Brass /<br>Brass (option)     |
| Inlet / Outlet | a 1½"/ b 1½"                     | a 2½" / b 2½"                    |
| Conection type | Double Famale /<br>female x male | Double Famale /<br>female x male |
| Approval       | UL and FM                        | UL and FM                        |





### ■ 2½ inch Instantaneous female adapter with male thread

### Features:

Easy for quick connecting to your fire equipment

### Instantaneous Dust Plug with Chain In Plastic (21/2") BS 336

To cover and protect male outlet connections on valves hydrants. Prevents entry of foreign material.





| Standard Materials | Body: Rough Brass alloy 21/2 inch instantaneous adapter   |
|--------------------|---|
|                    | and polymer dust plug with chain attachment: slated steel |

### Warranty:

| Period of Warranty          | 2 Years  |  |
|-----------------------------|--|--|
| Coverage of the Warranty    | Against material failure and production defects  |  |
| Method of Warranty Coverage | Limited to the replacement of the defected part or product after verification that the failure is covered by the scope of the warranty |  |
| Warranty Exclusions         | Failures due to misuse, mishandling, or inspection or repair by an unauthorized dealer or entity                                       |  |
|                             |  |  |

<sup>\*</sup> The illustrations may show optional extras only available at extra charge. BAVARIA retains the right to alter specifications and illustrations given herein without prior notice. Specifications will only be considered communicated at placing of order.