



Fire Fighting Solutions

When It Comes To Your Safety Only The Best Is Good Enough



# BAVARIA® Dry Chemical Powder Fire Fighting Stationary Unit External Pressure Cylinder Operated

Type

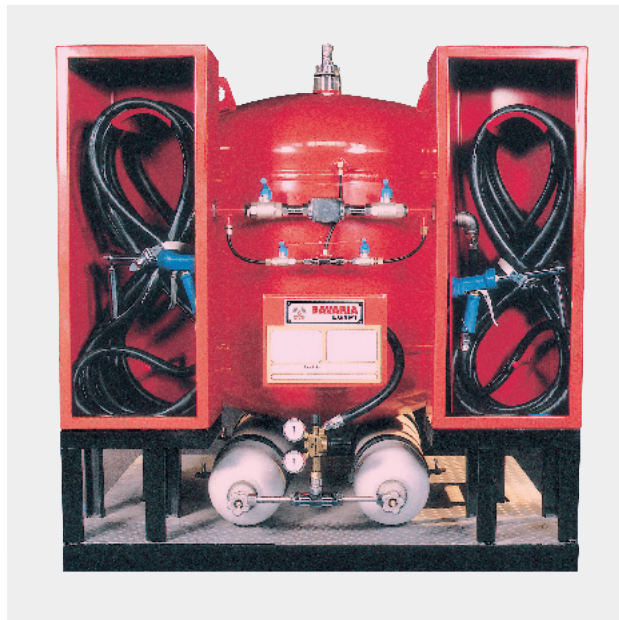
## TORNADO-ST



Gold Series

### Applications:

The BAVARIA dry chemical powder fire fighting stationary units are designed for effective fire fighting capabilities in high risk areas such as commercial complexes, industrial plants and large establishments



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**BAVARIA® Dry Chemical Powder Fire Fighting Stationary Unit - External Pressure Cylinder Operated**  
**Type: TORNADO -ST - Gold Series ★★★★★**

Type		BAVARIA 250-ST	BAVARIA 350-ST	BAVARIA 500-ST
Fixed Chassis				
Manufactured of		Steel channel sections covered by welded checkered plates		
Extra Advantage	Cabinets	Equipped with two steel side cabinets for storage of discharge hoses		
Option	Surface Treatment	Galvanized under carriage upon request at extra cost		
Powder Unit				
Capacity		250 kg	350 kg	500 kg
Fire Classes		ABC	ABC	ABC
Working temperature range		-20° C to 70° C		
Valve Material		Chrome plated brass alloy with over pressure safety valve		
Container Material		steel		
Discharge Fittings		2 x 20 m hose with special powder pistol		
Extinguishing Agent		MAP-based		
Pressure Cylinder(s)		1 x 40 l	2 x 40 l	2 x 40 l
Propellant Gas		N2	N2	N2
Cylinder Test Pressure		250 bar	250 bar	250 bar
Paint Finish		Surface treatment and coating		
Container	Approval	TÜV approved pressure container		
	Testing Pressure	35 bar		
	Bursting Pressure	Over 70 bar		
	Inspection Top Opening	Equipped		
	Bottom Opening	Equipped for maintenance		
Pipes System	Valves	Provided with two ball valves for each hose, one for operation and the other for cleaning and pressure release after operation		
	Pressure Regulating Unit	The trailer is equipped with two pressure gauges, one for the pressure cylinder(s), and the other for the powder container.		
Option		Tarpaulin protective cover from weathering factors upon request at extra cost		

**Warranty:**

Period of Warranty	1 Year
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

\* 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.