





Fire Fighting Safety & Security Equipments

Safety Ever, Fires Never....!



























Awards & Certificates



Fighting & Safety equipments company in Pakistan. We have taken our expertise & experience into the nationwide market to establish a reputation for excellence and customer support.

Our approach to each project from different technical angles ensures extensive and complete solution. We are dedicated to make certain the success of the projects.

We have never left working with best companies in their field to reduce the fire risk to minimum in living spaces and industrial areas. All the goods and services we offer to client certified by internationally recognized certification bodies.

We are committed to deliver high quality goods and services which fully meets our customer's needs for assurance together with ISO 9001:2015 quality requirements and we constantly seek ways to improve our quality continuously and ensure its continuity. For each undertaken project, we design a unique quality management system and make sure this system responds to the requirements of the projects from start to finish.

Outstanding business performance requires outstanding HSE performance. The health and wellbeing of our operations are carried out in a manner that protects the environment and community in general.

We are confident that you will find our presentation of interest and assure you of our competence and desire to realize your contract in away totally satisfactory to you.

OUR VISION

The population of the world is rapidly growing and so that our common life spaces are growing too. It is getting more important to prevent these common spaces from one of the biggest disasters.

We have tried to reflect specializing and did the best in all our projects as a result of globalism. It is always our aim to catch the latest technology and information to our country with our dynamic staff. We have never left working with Specialist Engineers and qualified staff in our technical and commercial applications to reduce the fire risk to minimum in living spaces and industrial areas.

We work understanding of combination of the cooperation with the world's most famous Fire Prevention companies and our manufacturing opportunities.

Our main aim is to give better service, manufacture more qualified and various products with our Research & Development mentality which is the essential need for understanding modern management and production.

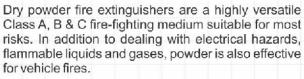
We are willing to improve the understanding of Fire Security to the level of developed countries.

In this way; our method is to develops our country by using the raw material, productive power and information of our country to our projects and manufacturing.





Fire Extinguisher **Dry Chemical Powder (DCP)**







Ц	Model Number	BW-P-01	BW-P-02	BW-P-04	BW-P-06	BW-P-12	BW-P-25	BW-P-50	BW-P-100
	Extinguisher Capacity	1-KG	2-KG	4-KG	6-KG	12-KG	25-KG	50-KG	100-KG
	Fire Rating	5A/34B/C	8A/55B/C	13A/89B/C	27A/144B/C	55A/233B/C	55A B/C	55A B/C	57A B/C
	Working Pressure		@15 BAR						
	Test Pressure				@25	BAR			
	Range of Discharge	4-5 M	5-7 M	6-7 M	6-8 M	6-8 M	7-8 M	7-8 M	7-8 M
	Duration of Discharge	4-6 Sec.	6-8 Sec.	13-15 Sec.	18-20 Sec.	28-30 Sec.	30-35 Sec.	40-45 Sec.	70-80 Sec.
	Operating Temperature		-20°C to +60°C						
	Filling / Propellent			А	BC 40% Powde	er + Nitrogen Ga	as		
	Cylinder Material	Milage Steel (MS)							
	Gross Weight	1.7/kg	2.8/kg	5.6/kg	8.5/kg	16.5/kg	42.5/kg	78.5/kg	140/kg
	Finishing		Powder Coating UV Resistance						



CO



Fire Extinguisher Carbon Dioxide (CO2)

Fire ratings provide a means of measuring the effectiveness of an extinguisher in terms of the maximum size of fire that can be extinguished. Class B is related to fire surface area and the rating figure to the quantity of flammable liquid in a ratio of 1/3 water, 2/3 fuel that can be extinguished in a circular tray. Gas is harmless to delicate equipment and materials. Ideal for modern office environments, all electronic risks, and where oils, spirits, solvents and waxes are in use.





Model Number	BW-C-02	BW-C-03	BW-C-05	BW-C-07	BW-C-10	BW-C-20	BW-C-40
Extinguisher Capacity	2-KG	3-KG	5-KG	7-KG	10-KG	20-KG	40-KG
Fire Rating	34B	34B	55B	113B	183B	233B	233B
Working Pressure		@ 174 BAR					
Test Pressure	@ 250 BAR						
Range of Discharge	4-5 M	5-6 M	6-7 M	6-8 M	6-8 M	7-8 M	7-8 M
Duration of Discharge	7-8 Sec.	8-10 Sec.	12-15 Sec.	17-20 Sec.	22-25 Sec.	40-45 Sec.	80-90 Sec.
Operating Temperature	-30°C to +60°C						
Filling Charge	Carbon Dioxide						
Cylinder Material	Carbon Steel						
Finishing	Powder Coating UV Resistance						





Fire Extinguisher **AFFF-Foam, Water Type**

AFFF-Foam

Spray Foam fire extinguishers provide a fast, powerful means of tackling 'A' and 'B' class fires. Highly effective against petrol and volatile liquids, forming a flame smothering seal over the surface and preventing reignition. Ideal for multi-risk usage. Fire ratings provide a means of measuring the effectiveness of a fire extinguisher in terms of the maximum size of fire that can be extinguished.

Water Type

Water is still one of the most useful of all available fire extinguishants. It works through its cooling effect on fire, and under pressure from a controllable-discharge extinguisher, can penetrate and knock out deep-seated Class A fires. Fire ratings provide a means of measuring the effectiveness of an extinguisher in terms of the maximum size of fire that can be extinguished.



Model Number	BW-F/W-10	BW-F/W-25	BW-F/W-50	BW-F/W-100	BW-F/W-200	
Extinguisher Capacity	10-Liter.	25-Liter.	50-Liter.	100-Liter.	200-Liter.	
Fire Rating	34B	34B	55B	113B	183B	
Working Pressure			@ 15 BAR			
Test Pressure			@ 25 BAR			
Range of Discharge	4-5 M	6-8 M	6-8 M	6-8 M	6-8 M	
Duration of Discharge	20-25 Sec.	40-45 Sec.	60-65 Sec.	120-130 Sec.	250-260 Sec.	
Operating Temperature	-20°C to +60°C					
Filling Charge	Aqueous film forming foams / Water + Nitrogen					
Cylinder Material	Milage Steel / Stainless Steel					
Finishing	Powder Coating UV Resistance / Chroming					





Fire Extinguisher Halotron

Halotron is a clean extinguishing agent that are discharged either as a rapidly evaporating liquid or gas that leaves no residue, by minimizing or eliminating potential agent-related damage to valuable assets like electronic equipment, machinery, etc..



Model Number	BW-H/01	BW-H/02	BW-H/04	BW-H/06	BW-H/10	BW-H/12
Extinguisher Capacity	1-KG	2-KG	4-KG	6-KG	10-KG	12-KG
Total Weight	1.8-kg	3.6-kg	5.8-kg	8.5-kg	13.5-kg	16.5-kg
Working Pressure	@ 15 BAR					
Test Pressure	@ 25 BAR					
Range of Discharge	4-5 M	4-5 M	5-6 M	5-6 M	5-6 M	5-6 M
Duration of Discharge	6-8 Sec.	9-11 Sec.	13-15 Sec.	16-20 Sec.	20-22 Sec.	22-26 Sec.
Operating Temperature	-20°C to +60°C					
Filling Charge	Halotron + Nitrogen					
Cylinder Material	Milage Steel (MS)					
Finishing		Powder Coating UV Resistance / Chroming				





Automatic Fire Extinguisher

These automatic powder fire extinguishers are designed for installation in larger areas where an increased discharge range is required. When the temperature reaches 68°C the extinguisher unit automatically discharges, releasing the powder agent and smothering the fire. The units are ideal for applications such as engine compartments, engine rooms and storage areas.



Model Number	BW-AP-04	BW-AP-06	BW-AP-09	BW-AP-12		
Extinguisher Capacity	4-KG	6-KG	9-KG	12-KG		
Fire Rating	21A/144B/C	21A/144B/C	27A/183B/C	34A/233B/C		
Working Pressure	@12 BAR					
Test Pressure	@25 BAR					
Protection Area (Meter)	R≥0.94	R≥0.94	R≥1.08	R≥1.18		
Duration of Discharge	8-10 Sec.	13-18 Sec.	18-22 Sec.	26-30 Sec.		
Starting Temperature	68°C					
Filling / Propellent	ABC 40% Powder + Nitrogen Gas					
Cylinder Material	Milage Steel (MS)					
Finishing	F	9				

Automatic Fire Ball

Fire Extinguisher Ball is light and portable which could extinguish the initial fire. It is made of the water-proof plastic shell and filled up with harmless environmental powder. It is a fully automatic fire extinguisher. When thrown or rolled into the fire, it will get burst and extinguish the fire immediately.



Product Name	Fire Extinguisher Ball
Fire Ball Gross Weight	1.30-kg - 1.50kg
Dimension	Sphere, Diameter 14.5cm
Chemical Weight	1.25-kg
Filling / Propellent	Non-Toxic Mono Ammonium Phosphate
Fire Rating	Class A,B,C
Function	Flame Activated
Finishing	Outer Layer of Pent Foam , About 11mm Thick Shield by PVC Film





Fire Fighting Pump Set

Fire Pump system is made of Electric+Diesal+Jockey Operation: 1 Duty (electric) + 1 standby (diesel engine) + 1 Jockey Capacity: 100, 200, 300, 500, 750, 1000...GPM with pressure 4, 5, 6, 8, 10. Bar.



Performance Chart

		200GPM @ 6-E	BAR		
Pump	Model	Capacity(GPM)	Head(BAR)	Power(KW)	Material
Electric	XBD6/10-65L(65-250)	200	6	15	Cast Iron
Diesel Engine	XBC4/5-IS	200	6	22	Cast Iron
Jockey	CDL4-90	20	7	2.2	SS304
		500GPM @ 8-E	BAR		
Pump	Model	Capacity(GPM)	Head(BAR)	Power(KW)	Material
Electric	XBD8/30-100L(100-250)	500	8	37	Cast Iron
Diesel Engine	XBC8/30-D	500	8	45	Cast Iron
Jockey	CDL 12-90	50	9	5.5	SS304
		750GPM @ 10	BAR		
Pump	Model	Capacity(GPM)	Head(BAR)	Power(KW)	Material
Electric	XBD10/50-150L(150-315)	750	10	90	Cast Iron
Diesel Engine	XBC10/50-D	750	10	90	Cast Iron
Jockey	CDL 16-100	70	11	11	SS304





Fire Hydrant Pillar & Valves

Pillar: A fire hydrant is a device connected to a pressurized water supply designated to supply water for firefighting during all phases of the fire. **Valves:** A Fire Hydrant Valve is a pipe fitting that help to regulate, direct or control the flow of fire suppressing agents by opening, closing or partially obstructing passageways in the hose connectors.



Fire Hose Reel & Cabinet

Fire hose cabinets come in, recessed, semi-recessed, surface mounted, and trimless varieties. Fire hose cabinets are designed to mainly hold hose rack units, however, some models have the ability to hold a $2\frac{1}{2}$ " valve or extinguisher or both.









High Pressure Fire Hose

Premium Quality Pressure Fire Hose Key Features:

Manufactured to Bs6391, Lloyds Register Approved, Oil & Chemical Resistant, Heat Resistant, Abrasion Resistant, Weather/Ozone Resistant, Maintenance Free, Red / White or Yellow, Choice of Lengths & Diameters Available with all International Couplings.



FIRE HOSE TECHNICAL PARAMETERS						
Inner Diameter Lining Material Working Pressure Burst Pressure Hose Length Coupling						
1.5" (40mm)	EPDM Lined	10 BAR	20 BAR	100 (FEET)	YES	
2.0" (50mm)	PU Lined	13 BAR	39 BAR	100 (FEET)	YES	
2.5" (60mm)	Nitrile Rubber	16 BAR	48 BAR	100 (FEET)	YES	

Multipurpose, Jet Nozzle & Fire Monitor

Durable, Water Foam spray nozzle. engineered with aircraft-grade aluminum, stainless steel, comfort-grip soft rubber to withstand years of use. The couplings are made of aluminum alloy & gun Metal, hard coated to reduce corrosion and abrasion. Best quality Monitor Brass & Aluminum Flow rate 3000 L/min Work Pressure 5-12bar. All conform to the BS EN 336 standard.







Fire Alarm System (Portable, Conventional)

Portable Smoke Detector



PORTABLE SMOKE DETECTOR

MCU Automatic Processing Technology

Manual Test

Auto Reset

Automatic Detection

Infrared Photoelectric Sensor

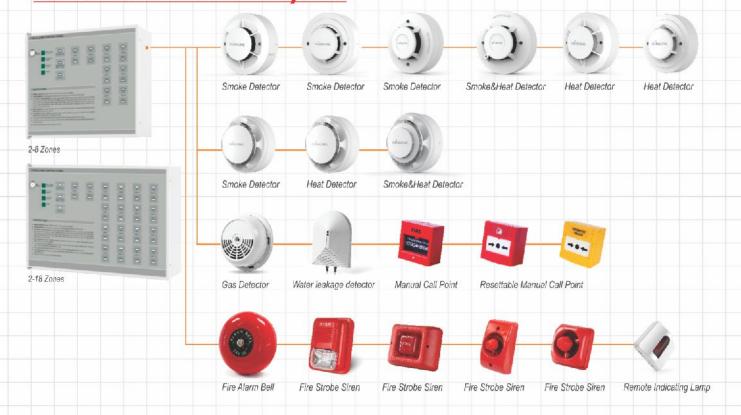
Sound-light Alarm

Strong Adaptability For Circumstance

SMT Design, High Stability

Dust-proof, Insect-proof, Anti-visible Light

Conventional Fire Alarm System







Fire Alarm System (Addressable, Wireless)

Addressable Fire Alarm System

An addressable fire alarm system is made up of a series of fire detectors and devices that are connected back to a central control panel. With addressable systems, each device has an address or location, enabling the exact detector that was triggered to be quickly identified



Wireless Fire Alarm System











Wireless Smoke Detector

www.bestwaytraderspk.com

Wireless Manual Call Point

Wireless Strobe and Siren

Transmitter

Wireless Control Panel



	SPECIFI	CATIONS
•	Input Voltage	220V±10%Va.c. 50/60Hz
	Internal power supply	12V/5.5Ah
	Communication frequency	433.92mhz, FSK
	Transmitted power	13dBm
	Transmission distance	≥200m for the open area
	Alarm function	LED, Speaker
	Panel Capacity	128 wireless terminals
	Operating Temperature	-5°C40°C
	Operating Humidity	10%-95% RH(Non coagulating)
	Dimension	350*230*88mm
	Weight(Wthout Battery)	4840g





Fire Turnout Gear, Breathing Apparatus & Full Face Mask

Protect the firefighter from direct flame with selection of Globe Structural turnout gear. This NFPA-certified turnout gear consists of three layers of materials - made up of an outer shell, a moisture barrier, and a thermal liner. The drop-shoulder design jacket and roomy, lowrise pants come with a long list of standard features to make this far more than basic gear.





Safety Helmet

Manufactured from quality and tough ABS or HDPE material. Excellent impact resistance that will not fall off rapidly at lower temperature. Large temperature range from -20°C to 80°C.



Fire & Safety Shoes

When selecting footwear, you need to take into account several factors in addition to slip resistance, such as comfort, durability and any other safety features required, such as toe protection.



Safety Goggles

Safety Glasses, are forms of protective eyewear that usually enclose or protect the area surrounding the eye in order to prevent particulates, water or chemicals from striking the eyes.



Safety Gloves

Work gloves are meant to save the user's hands and fingers from unnecessary wounds such as cuts, blisters, splinters, skin punctures or heat and chemical burns.





12



Emergency Eye Wash, Shower (Industrial, Portable)

Emergency Eyewash and Shower station be easily accessible in all workplaces in which a person could be exposed to injurious and/or corrosive substances. Emergency eyewash and shower stations should be used in the case of a laboratory or workplace accident that involves the spilling of a harmful, possibly corrosive chemical onto the body or the splashing of such a chemical into the eyes.







A fire blanket is a safety device designed to extinguish incipient (starting) fires. It consists of a sheet of a fire retardant material which is placed over a fire in order to



Hooter/Siren

Use for audio signalling / Alarming a time or event like alarming an official activity in Industrial Use.



Sprinkler System

A fire sprinkler system is an active fire protection method, consisting of a water supply system, providing adequate pressure and flowrate to a water distribution piping system, onto which fire sprinklers are connected.



Safety & Life Jacket

Safety & Life Jacket with Best Quality meet with your international requirement.









First Aid Box

A first aid kit is a collection of supplies and equipment that is used to give medical treatment.







Worker Uniform

Can Customize with your company logos.

Dust Mask

Available with & without Filter

Fire Point

4 Buckets with 1 Stand Complete Set



Full Body Harness

With & Without Seat and Lanyard



Fire Man Axe

Best Quality Axe for Electric Wire



Shovel, Fire Beater

Shovel and Fire Beater



Ear Muff Best Quality



Safety Signs/Light Led Lights, Signs, & Plastic Waterproof Card



Loto Kit

Electrical & Mechanical Lockout Tagout Kit.











Security Products

A Huge Variety of Security Products



Metal Detector

Different Types Metal Detector with Best quality



Security Barrier

Indoor Fingerprint Reader Swing Gate



Walkie Talkie Set

VHF, UHF Walkie Talkie



Biometric System

Biomatic Attendance, Security Door, etc.



CCTV-Cameras

HDR, NVR, DVR, High Mega Pixel Cameras







Road Safety Products









Best WAY Traders (Pvt.) Ltd.

Manufacturer, Importer, Exporter & General Order Supplier







<u>Head Office:</u>
Office No.3, First Floor, Ajwa Tower, Sanda Stop, Main Bund Road, Lahore-Pakistan.

+92 042 37140347 0321-4277679 - 0300-4674533

bestwaytraderspk@gmail.com

www.bestwaytraderspk.com