

UNIQUE FIRE INDUSTRY

PRODUCT CATALOGUE



ADDRESS

No. 9, Jalan Anggerik Mokara 31/55,
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SCAN ME



INTRODUCTION

Unique Fire Industry is an ISO certified, multiple award-winning fire equipment company that has a passion to see that every home and workplace is adequately protected against fire hazards. Our experience in the fire-fighting industry since 1975 gives us an edge when it comes to advising what fire suppression systems and equipment work best for your property.



ABOUT US

MISSION

OUR CUSTOMER

We commit to market a range of quality fire protection products, solutions and services to meet the diverse needs of our customers.

OUR PEOPLE

We learn and grow together with our employees through understanding, educating and communication to foster an enjoyable working environment..

VISION

OUR CUSTOMER

To protect lives and properties as a preferred brand that is recognized by the public.

OUR PEOPLE

To generate leaders that believe employees are the most important asset to the company.

1997

Unique Fire owes its humble beginnings to the energy and drive of one man, Mr Liew Sen Hoi, the founder and Managing Director of the Group. The company was incorporated in **1997** and began as a distributor of fire protection equipment.

2008

Our second factory was built in Kota Kemuning, Shah Alam. This factory assembled Unique Fire's complete line of dry chemical portable fire extinguishers, in strict adherence to high quality assurance levels so as to meet our customers' demands.

2013

We took a quantum leap forward with the completion of our current office, factory and warehouse in Kota Kemuning, Shah Alam. This premise provided us with the space to expand our product range and continue growing our business.

NOW

As of **2022**, we are proudly listed on the ACE Market of Bursa Malaysia.

FIRE SUPPRESSION FOR COMMERCIAL KITCHEN

Fires in commercial kitchens often start because of the improved kitchen equipment and advanced cooking oils that operate at higher temperatures. Carelessness such as unattended pots on the stove, leftover grease at the bottom of cooking pans, and putting flammable materials too near the stove add to the danger and heighten the chances of kitchen fires occurring.



FIRE SUPPRESSION FOR COMMERCIAL KITCHEN

Cylinder Assembly



TECHNICAL DATA			
Part No.	Model No.	Karbaloy Wet Chemical Agent Fill Qty (Litres)	Charge Weight (kg)
WC - 1.25	60-120001-001	5.03	14
WC - 2.5	60-120002-001	10.07	25
WC-4	60-120006-001	15.14	35
WC-6	60-120005-001	22.71	51

System Valve Actuator



TECHNICAL DATA			
Part No.	Model No.	Thread	Description
WC-SVA	87-120042-001	1/8" NPT Port	System Valve Actuator (SVA) must be mounted to every system cylinder valve assembly. The SVA has ports for low profile tubing runs, and is also equipped with a spring loaded plunger that locks the piston in the discharged position, ensuring complete discharge of the cylinder(s) contents.

Agent Discharge Nozzle



TECHNICAL DATA	
Part No.	WC-ADP
Nozzle Type	ADP
Model No.	87-120011-001
Thread	3/8" NPT Female Thread
Material	Nickle - Chrome Plated Brass Body

Fusible Link



TECHNICAL DATA					
Part No.	Model No.	Detector Type	Detector Temperature Rating	Colour	Maximum Exposure Temperature
WC-FL	WK-282664-000	ML	360°F(182°C)	Unpainted	300°F(149°C)



All specifications and information indicated in this catalogue are subjected to change without prior notice.

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FIRE SUPPRESSION FOR COMMERCIAL KITCHEN

FENWAL Heat Detector



TECHNICAL DATA			
Model	Part No.	Model No.	Temperature Setting
Detect-A-Fire	WC-FHD450	27121-0	450°F (232°C)

Universal Control Head



TECHNICAL DATA						
Part No. Model No.	Size (mm)	Operating Temperature Range	Actuation Mode	Number of Extinguishing System Cylinders	Maximum Total Length Copper Actuation Tubing	Minimum Total Length of Copper Tubing
WC-UCH 60-120099-002	215(W) x 245(H) x 95(D)	-18°C to 49°C	Electrical, Pneumatic & Manual	1 - 12	32.30m (106 ft)	1.52m (5 ft)
				13-20	27.73m (91 ft)	

A+ Control Box



TECHNICAL DATA						
Part No. Model No.	Size (mm)	Operating Temperature Range	Actuation Mode	Number of Extinguishing System Cylinders	Maximum Total Length Copper Actuation Tubing	Minimum Total Length of Copper Tubing
WC-MB 60-120010-002	155(W) x 180(H) x 40(D)	-18°C to 49°C	Pneumatic & Manual	1 - 5	0.91m (3 ft) from A+ to 1st system cylinder	7.0m (23 ft)

Combination Remote Manual Release



TECHNICAL DATA		
Part No. Model No.	Size	Description
WC-PB 60-120110-001	91(W) x 125(H) x 52(D)	The combination Remote Manual Release (RMR) pull station is provided as means of manually actuating the Range Guard fire suppression system from a remote location.

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