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**ANGGUANG**

福建泉州广闽科技工贸有限公司

Fujian Quanzhou Guangmin Science and Technology Factory Trade Company, Ltd.

ANGGUANG  
FUJIAN · QUANZHOU

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# COMPANY INTRODUCTION



Fujian Quanzhou Guangmin Science and Technology Factory Trade Company, Ltd, located in Nan'an City, Fujian Province, is a diversified industry and trade integrated enterprise. Leveraging the advantages of integrating industry and trade, and guided by technology, the company is committed to becoming the most complete, professional and trustworthy supplier and service provider of fire protection products worldwide.

The company has been continuously strengthening technological research and development and has established a professional team composed of many personnel who have been engaged in fire protection for years. Its business covers multiple fields. The products are exported to both domestic and foreign markets, and its marketing network spreads all over the world, fulfilling the goal of being the supplier with the most complete range of fire protection products globally.

Guangmin Technology always adheres to the business philosophy of "Quality First, Reputation First" and spares no effort to provide customers with high-quality and efficient systematic services.

**One-stop quality supply service provider of fire protection products,  
30 years of professional production experience!**









GM-006-029



GM-006-015



GM-006-016



GM-006-017



GM-006-018



GM-006-019



GM-006-020



GM-006-021



GM-006-022



GM-006-023



GM-006-024



GM-006-025



GM-006-026



GM-006-012



GM-006-003



GM-006-004



GM-006-003F50



GM-006-003F51



GM-006-003F52



GM-006-003F53



GM-006-003F54



GM-006-003F55



GM-006-003F56



GM-006-003F57



GM-006-003F58



GM-006-003F59

**GM-Manual Valve Hose Reel Series**



GM-005-001



GM-005-002-00



GM-005-002-00B



GM-005-004-00



GM-005-004



GM-005-005-00



GM-005-005

**GM-Support Series**



GM-005-007



GM-005-007-00



GM-005-010-00



GM-002-010-00



GM-002-012C



GM-002-006



GM-002-006



GM-002-015-00



GM-002-044A



GM-002-036



GM-002-039



GM-002-039B



GM-002-042



GM-002-019B



GM-002-020



GM-002-020C D E-00

## GM-Agricultural Fire Hose (customization)

Inner Dia		Working Pressure
inch	mm	
1"	25	2-8bar
1.5"	40	
2"	50	
2.5"	65	
3"	80	
4"	100	
6"	150	
8"	200	
10"	250	
12"	300	
16"	400	



## GM-Municipal Fire Hose

Jacket: 100% polyester filament/polyester staple(Canvas),  
Single Jacket, Twill or Plain Weave  
Lining: PVC tube/TPU tube/PU tube/  
RUBBER tube/EPDM tube

Colour: White/Red or according to your requirement

Package: Packed in woven bag or carton or loaded in pallet  
Standard length: 15m(50ft), 20m(66ft), 25m(82ft), 30m(100ft)

I.D.		WP			BP		
inch	mm	(MPA/PSI/Bar)			(MPA/PSI/Bar)		
1 1/2"	40	0.8	120	8	2.4	360	24
1 3/4"	45	1	150	10	3	450	30
2"	50	1.3	195	13	3.9	580	39
2 1/2"	65	1.6	240	16	4.8	720	48
2 3/4"	70	1.73	250	17.3	5.19	750	52
3"	75	2	300	2	6	900	60

Jacket: polyester filament/polyester staple(Canvas), Single Jacket, Twill or Plain Weave

Lining: PVC tube/TPU tube/PU tube/RUBBER tube

Colour: White/Red or according to your requirement

Package: Packed in woven bag or carton or loaded in pallet

Application: Agricultural water hose for irrigation and spraying, made of high-strength polyester out jacket and PVC lining, soft and durable for agricultural use.

Diameter: 1inch to 16inch

Length: 10-30m

## GM-Fire Hose with Coupling

Jacket: 100% polyester filament/polyester staple(Canvas)  
Single Jacket, Standard wall thickness

Lining: PVC tube/TPU tube/PU tube/RUBBER tube

Colour: White/Red or according to your requirement

Coupling type: Stroz coupling, BS coupling, Gost coupling, NH coupling,  
Camlock coupling, Machino coupling/Italian coupling/Nakajima coupling  
Material: Aluminium alloy or Brass

Package: Packed in woven bag or carton or loaded in pallet  
Standard length: 15m(50ft), 20m(66ft), 25m(82ft), 30m(100ft)

I.D.		WP			BP		
inch	mm	(MPA/PSI/Bar)			(MPA/PSI/Bar)		
1 1/2"	40	0.8	120	8	2.4	360	24
1 3/4"	45	1	150	10	3	450	30
2"	50	1.3	195	13	3.9	580	39
2 1/2"	65	1.6	240	16	4.8	720	48
2 3/4"	70	1.73	250	17.3	5.19	750	52
3"	75	2	300	2	6	900	60



GM-Hose with Stroz coupling

GM-Hose with Italian coupling



GM-Hose with Gost coupling



## GM-EPDM Hose with Coupling

Jacket: EPDM, Standard Wall thickness

Lining: EPDM tube, highly aging resistant, ozone-resistant

Colour: White, Red, Blue, Yellow

Package: Rolled, packed in carton or loaded in pallet

Standard length: 15m(50ft), 20m(66ft), 25m(82ft), 30m(100ft)



GM-EPDM Hose with Gost coupling

## GM-Forestry Hose

Jacket: 100% high tenacity polyester filament Jacket  
 Single Jacket, circular-woven twill weave or plain weave  
 Lining: PVC tube/TPU tube/PU tube/RUBBER tube  
 Colour: White/Red or according to your requirement  
 Coupling type: Stroz coupling, BS coupling, Gost coupling, NH coupling, Camlock coupling, Machino coupling/Italian coupling/Nakajima coupling  
 Material: Aluminium alloy or Brass  
 Package: Rolled, packed in carton or loaded in pallet  
 Standard length: 15m(50ft), 20m(66ft), 25m(82ft),30m(100ft)



GM-Forestry Hose



GM-Forestry Hose



I.D.		WP			BP		
inch	mm	(MPA/PSI/Bar)			(MPA/PSI/Bar)		
1 1/2"	40	0.8	120	8	2.4	360	24
1 3/4"	45	1	150	10	3	450	30
2"	50	1.3	195	13	3.9	580	39
2 1/2"	65	1.6	240	16	4.8	720	48
2 3/4"	70	1.73	250	17.3	5.19	750	52
3"	75	2	300	20	6	900	60

GM-Mine Fire Hose-Durable



### GM-Mine Fire Hose-Durable

Reinforcement Layer: 100% high tenacity polyester Jacket(Staple canvas jacket)  
 Cover&Lining: Nitrile Rubber / PVC/ TPU  
 Colour: White/Red or according to your requirement  
 Package: Rolled, packed in carton or loaded in pallet  
 Standard length: 15m(50ft), 20m(66ft), 25m(82ft),30m(100ft)

I.D.		WP			BP		
inch	mm	(MPA/PSI/Bar)			(MPA/PSI/Bar)		
1 1/2"	40	0.8	120	8	2.4	360	24
1 3/4"	45	1	150	10	3	450	30
2"	50	1.3	195	13	3.9	580	39
2 1/2"	65	1.6	240	16	4.8	720	48
2 3/4"	70	1.73	250	17.3	5.19	750	52
3"	75	2	300	2	6	900	60



### GM-Mine Fire Hose

Jacket: EPDM, Standard Wall thickness  
 Lining: EPDM tube, Nitrile Rubber(NBR) tube  
 highly aging resistant, ozone-resistant  
 Colour: White, Red, Blue, Yellow  
 Package: Rolled, packed in carton or loaded in pallet  
 Standard length: 15m(50ft), 20m(66ft), 25m(82ft), 30m(100ft)

GM-Mine Fire Hose



## GM-Double Jacket Hose

Jacket: 100% Polyester Jacket, Double Jacket,  
 Twill or Plain Weave high performance in abrasion-resistance  
 Lining: PVC tube/TPU tube/PU tube/RUBBER tube  
 Colour: White/Red or according to your requirement  
 Package: Packed in woven bag or carton or loaded in pallet  
 Coupling type: Stroz coupling, BS coupling, Gost coupling,  
 NH coupling, Camlock coupling, Machino coupling/Italian coupling/  
 Nakajima coupling  
 Material: Aluminium alloy or Brass  
 Standard length: 15m(50ft), 20m(66ft), 25m(82ft), 30m(100ft)

I.D.		WP			BP		
inch	mm	(MPA/PSI/Bar)			(MPA/PSI/Bar)		
1 1/2"	40	0.8	120	8	2.4	360	24
1 3/4"	45	1	150	10	3	450	30
2"	50	1.3	195	13	3.9	580	39
2 1/2"	65	1.6	240	16	4.8	720	48
2 3/4"	70	1.73	250	17.3	5.19	750	52
3"	75	2	300	2	6	900	60



GM-Double Jacket Hose

GM-Durable Hose with coupling



## GM-Durable Hose with Coupling

Jacket: EPDM, Standard Wall thickness  
 Lining: EPDM tube, Nitrile Rubber(NBR) tube  
 highly aging resistant, ozone-resistant  
 Colour: White, Red, Blue, Yellow  
 Coupling type: Stroz coupling, BS coupling, Gost coupling, NH coupling,  
 Camlock coupling, Machino coupling/Italian coupling/Nakajima coupling  
 Material: Aluminium alloy or Brass  
 Package: Rolled, packed in carton or loaded in pallet  
 Standard length: 15m(50ft), 20m(66ft), 25m(82ft), 30m(100ft)



GM-002-096



GM-003-001



GM-003-002



GM-003-003



GM-003-004



GM-003-006



GM-003-007



GM-003-008



GM-003-009



GM-003-013



GM-003-013B



GM-003-014



GM-003-014A



GM-003-914B



GM-003-015



GM-003-015A



GM-003-015B



GM-003-015C



GM-003-016



GM-003-017



GM-003-018M



GM-003-019



GM-003-020



GM-003-020J



GM-003-020K



GM-003-023



GM-003-023A



GM-003-023B



GM-003-025-89



GM-003-025



GM-003-025C



GM-003-070



GM-003-070A



GM-003-070B



GM-003-085



GM-003-085A



GM-003-085B



GM-003-085C



GM-003-085D



GM-003-085E



GM-003-086



GM-003-086A



GM-003-087



GM-003-090



GM-004-001



GM-004-002B-35



GM-004-027



GM-004-027A



GM-004-003



GM-004-003A



GM-004-003B



GM-004-003C



GM-004-003D



GM-004-010



GM-004-010B



GM-004-023A



GM-004-027B



GM-004-020



GM-002-122-00



GM-002-001-00



GM-002-001



GM-002-001A-00



GM-002-001B-00



GM-002-002A



GM-002-002F-00



GM-002-002G-00



GM-002-003



GM-002-004-00



GM-002-005-00



GM-002-005F



GM-002-005F1



GM-002-025-00



GM-002-026



GM-002-026A-00



GM-002-036A



GM-002-037



GM-002-043



GM-002-026A



GM-002-029



GM-002-029B



GM-002-030



GM-002-031



GM-002-031L



GM-002-032



GM-002-032A



GM-002-032B



GM-002-032D



GM-002-033A-00



GM-002-044C



GM-002-049



GM-002-049I



GM-002-057



GM-002-057A



GM-002-057D



GM-002-058-1



GM-002-058-2



GM-002-058



GM-002-060-75



GM-002-056



GM-002-049



GM-002-069



GM-002-070



GM-002-066



GM-002-005E



GM-002-065



GM-002-032K



GM-002-002J10



GM-010-050



GM-010-006



GM-010-003D



GM-010-010



GM-010-013



GM-010-026



GM-010-032



GM-010-044



GM-010-002-00



GM-010-002A-00



GM-010-003A



GM-010-007



GM-007-001



GM-007-001A-00



GM-007-001-00

**GM-Hanger Series**

**GM-2way 4way Series**



GM-008-001



GM-008-002



GM-009-001-00



GM-009-002-00

**GM-International Port  
General Connector Series**



GM-30-1



GM-30-2



GM-31-1



GM-32-1



GM-32-2



GM-33-1



GM-33-2



GM-33-3



GM-34-1



GM-34-2



GM-35-1



GM-35-2



GM-36-1



GM-36-2



GM-37-1



GM-37-2



GM-38-1



GM-38-2



GM-38-3



GM-39-1



GM-40-1



GM-40-2



GM-40-3





## GM-Water System Valve Series

Inlet: BS flange, JIS flange, DIN flange, ISO flange

BSP thread, NH thread, NPT thread, BSPT thread...

Exit: BS336, JIS, DIN, BSP thread, NH thread, NPT thread, BSPT thread...

Outlet pressure adjustment: 5-20bar



GM-001-001B



GM-001-001B-1



GM-001-003-00

# GM-Water System Valve Series

Inlet: BS flange, ANSI flange, JIS flange, DIN flange, ISO flange

BSP thread, NH thread, NPT thread, BSPT thread...

Exit: BS336, JIS, DIN, BSP thread, NH thread, NPT thread, BSPT thread...



GM-001-002-00



GM-001-002



GM-001-002B



GM-001-002B6



GM-001-002C



GM-001-002D



GM-001-002D3



GM-001-002G



GM-001-002G1



GM-001-005



GM-001-007



GM-001-007A



GM-001-007B



GM-001-008



GM-001-008B-00



GM-001-009A

## GM-Water System Valve Series

Inlet: BSP thread, NH thread, NPT thread, BSPT thread...

Exit: BS336, JIS, DIN, BSP thread, NH thread, NPT thread, BSPT thread...



GM-001-009



GM-001-009A-00

## GM-Water System Valve Series

001-019-00 / 001-019B

Inlet: BSP thread, NH thread, NPT thread, BSPT thread...

Exit: BSP thread, NH thread, NPT thread, BSPT thread...

001-006B / 001-006C / 001-006C16 / 001-018-00

Inlet: BSP thread, NH thread, NPT thread, BSPT thread...

Exit: BS336

001-017

Inlet: BSP thread, NH thread, NPT thread, BSPT thread...

Exit: BSP thread, NH thread, NPT thread, BSPT thread...

Pressure adjustment: 7-16bar



GM-001-019-00



GM-001-017



GM-001-018-00



GM-001-006B



GM-001-006C



GM-001-006C16



GM-001-020



GM-001-020



GM-001-020A



GM-001-020G



GM-001-020M



GM-001-021



GM-001-021B-00



GM-001-021C-00

**GM-Water System Valve Series**  
Inlet: BSP thread, NH thread, NPT thread, BSPT thread...  
Exit: BS336, JIS, DIN, BSP thread, NH thread, NPT thread, BSPT thread...

**GM-Water System Valve Series**  
Inlet: BSP thread, NH thread, NPT thread, BSPT thread...  
Exit: BS336, JIS, DIN, BSP thread, NH thread, NPT thread, BSPT thread...



GM-001-022



GM-001-022-00



GM-001-023-00



GM-001-029-00



GM-001-024



GM-001-027A



GM-001-027B



GM-001-027D

Inlet: BSP thread, NH thread, NPT thread, BSPT thread...  
Exit: BS336, JIS, DIN, BSP thread, NH thread, NPT thread, BSPT thread...

Inlet: BSP thread, NH thread, NPT thread, BSPT thread...  
Exit: BS336

## GM-Water System Valve Series



GM-001-030



GM-001-030-1



GM-001-030B



GM-001-030C



GM-001-030D



GM-001-030D-00



GM-001-030E



GM-001-030K



GM-001-030M

Inlet: BSP thread, NH thread, NPT thread, BSPT thread...  
Exit: BSP thread, NH thread, NPT thread, BSPT thread...

Inlet: BSP thread, NH thread, NPT thread, BSPT thread...  
Exit: BS336, JIS, DIN, BSP thread, NH thread, NPT thread, BSPT thread...



GM-001-031



GM-001-032



GM-001-035



GM-001-035-00



GM-001-039



GM-001-039A-00



GM-001-039B



GM-001-043A B-00

## GM-Water System Valve Series

Inlet: BSP thread, NH thread, NPT thread, BSPT thread... Exit: BS336



GM-001-030



GM-001-030-1



GM-001-030A16



GM-001-030B



GM-001-030C



GM-001-044 A B-00

GM-001-044

Inlet: BSP thread, NH thread, NPT thread, BSPT thread...  
Exit: BSP thread, NH thread, NPT thread, BSPT thread...



GM-001-045-00

GM-001-047

GM-001-046-00

GM-001-097



GM-001-052

GM-001-052-00

GM-001-052D

GM-001-123

Inlet: BS flange, JIS flange, DIN flange, ISO flange  
BSP thread, NH thread, NPT thread, BSPT thread...  
Exit: BS336, JIS, DIN, BSP thread, NH thread,  
NPT thread, BSPT thread...

## GM-Water System Valve Series

Inlet: BSP thread, NH thread, NPT thread,  
BSPT thread...  
Exit: BS336, JIS, DIN, BSP thread, NH thread,  
NPT thread, BSPT thread...



GM-001-093

GM-001-094

GM-001-120

GM-001-119

GM-PS Series Fire Monitor

Technical parameter										
Model	Flow rate (L/S)	Rated working pressure (Mpa)	Working pressure range (Mpa)	Range (m)	Angle of horizontal rotation(°)	Angle of vertical rotation(°)	Material	Installation mode	Connecting flange	Service Environment
PS8/20W	20	0.8	0.5-1.6	50	360	-60—+70	Aluminium Alloy	Seating arrangement	DN100	-10℃—+50℃
PS8/30W	30			60						
PS8/40W	40			70						
PS10/50W	50	1		80						



### GM-PS Series Fire Monitor

This monitor is multifunctional, which offers high flow, far range and concentration water. The body can rotate horizontally and vertically. This monitor could be used in all kinds of places to extinguish the fire.

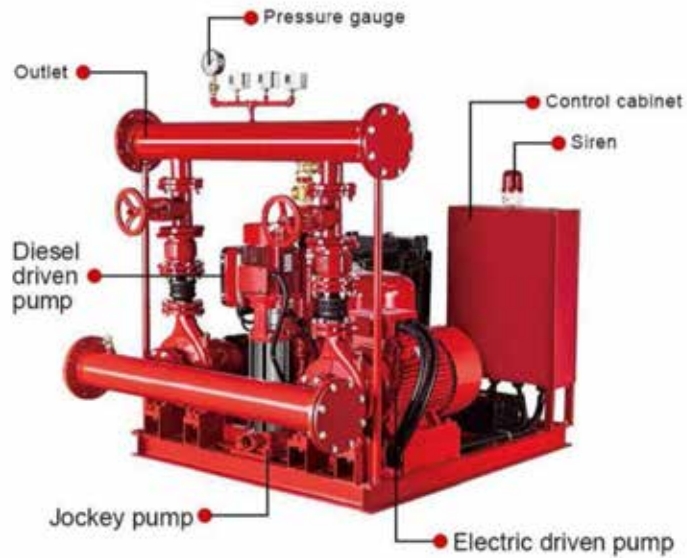


GM-PLKD Series Fire Monitor

Technical parameter												
Model	Flow rate (L/S)	Rated working pressure (Mpa)	Working pressure range (Mpa)	Range (m)	Angle of horizontal rotation(°)	Angle of vertical rotation(°)	Material	Installation mode	Connecting flange	Service Environment	Supply Voltage (V)	Motor power (V)
PL8/24	24	0.8	0.5-1.6	50	360	-60—+70	Aluminium Alloy	Seating arrangement	DN65	-10℃—+50℃	220	50W
PL8/32	32			55								50W
PL8/40	40			60								120W
PL10/48	48	1		65					DN80			120W
PL10/64	64		70	DN00	120W							
PL10/80	80		80		120W							
PL12/100	100	1.2	85	DN125	300W							

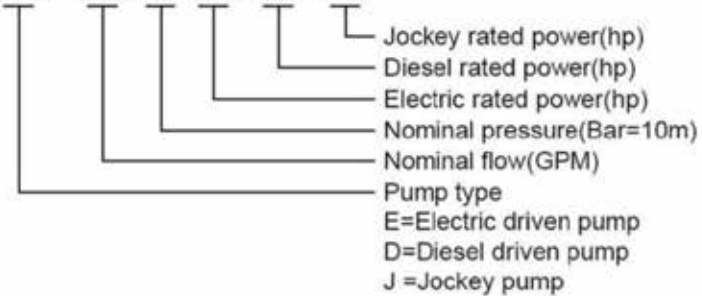
### GM-PLKD Series Fire Monitor

The PLKD Series Fire Monitor boasts powerful and versatile functions, capable of spraying water jets and aqueous film-forming foam solutions to effectively extinguish solid and liquid fires. With its innovative design, the series offers multiple operation modes, including wireless remote control, wired control, and emergency manual control. It features large flow rates, compact size, and diverse material options such as aluminum alloy, carbon steel, and stainless steel, ensuring stable and reliable performance.



**Model Description**

PEDJ 500 / 8 - 50 - 58 - 5.5



GM-In-Line Pumps



GM-End Suction Pumps

**GM-In-Line Pumps**







Capacity to 1500 GPM (1,892L/min)  
 flow volume up to 32L/s  
 Pressures to 150 PSI (106m) lift up to 106m  
 Working Pressures to 250 PSI  
 Working Pressures to 1.7 Mpa

**GM-End Suction Pumps**

Capacity to 500 GPM (5,678L/min)  
 flow volume up to 95L/s  
 Pressures to 165 PSI (116m) lift up to 116m  
 Working Pressures to 150 PSI  
 Working Pressures to 1.1 Mpa

TECHNICAL DATA/DATOS TÉCNICOS/DONNÉES TECHNIQUES

50 Hz n=2900 1/min

	Q	H	Electric/Eléctrico/Électrique		Diesel/Diésel/Diesel	Jockey/Jockey/Jockey	
			Option 1 Close coupled Coplado cerrado Couplage étroit	Option 2 Separate coupled Acoplado separado Séparé couplé	Coupling type Tipo acoplado Type d'accouplement	Option 1 Plastic impeller Impulsor plástico Roue plastique	Option 2 SS304 impeller Impulsor inox 304 Roue inox 304
	GPM	Bar					
PEDJ 50/6-5.5-8.6-2	50	6	P2C 32-200/40 5.5HP	PSM 32-250/55 7.5HP	PSD 32-250/55 8.6HP	PV 4×9/2HP	PVT(S) 1-15 1HP
PEDJ 50/7-7.5-10-2	50	7	P2C 40-210/55 7.5HP	PSM 32-250/75 10HP	PSD 32-250/75 10HP	PV 4×9/2HP	PVT(S) 1-15 1HP
PEDJ 50/8-10-12-3	50	8	P2C 40-210/75 10HP	PSM 32-250/110 15HP	PSD 32-250/110 12HP	PV 4×13/3HP	PVT(S) 1-15 1HP
PEDJ 50/9-10-27-3	50	9	P2C 40-210/75 10HP	PSM 32-250/150 20HP	PSD 32-250/150 27HP	PV 4×13/3HP	PVT(S) 1-17 1.5HP
PEDJ 100/7-10-10-2	100	6-7	PST 32-250/75 10HP	PSM 32-250/75 10HP	PSD 32-250/75 10HP	PV 4×9/2HP	PVT(S) 2-11 1.5HP
PEDJ 100/8-15-27-3	100	8	P2C 40-200/110 15HP	PSM 32-250/150 20HP	PSD 32-250/150 27HP	PV 4×13/3HP	PVT(S) 2-13 2HP
PEDJ 100/9-17.5-27-3	100	9	P2C 40-250/130 17.5HP	PSM 40-250/185 25HP	PSD 40-250/185 27HP	PV 4×13/3HP	PVT(S) 2-13 2HP
PEDJ 250/7-25-27-4	250	7	PST 50-250/185 25HP	PSM 50-250/185 25HP	PSD 50-250/185 27HP	PV 6×15/4HP	PVT(S) 4-12 3HP
PEDJ 300/6-25-27-4	300	6	PST 50-250/185 25HP	PSM 50-250/185 25HP	PSD 50-250/185 27HP	PV 6×15/4HP	PVT(S) 8-6 3HP
PEDJ 300/7-30-32-4	300	7	PST 50-250/220 30HP	PSM 50-250/220 30HP	PSD 50-250/220 32HP	PV 6×15/4HP	PVT(S) 8-8 4HP
PEDJ 1000/8-100-100-10	1000	8	PST 100-250/750 100HP	PSM 100-250/750 100HP	PSD 100-250/750 100HP	PV 30×7/10HP	PVT(S) 20-8 15HP
PEDJ 1000/9-125-125-12	1000	9	PST 100-250/900 125HP	PSM 100-250/900 125HP	PSD 100-250/900 125HP	PV 30×9/12HP	PVT(S) 20-10 15HP
PEDJ 1000/11-150-150-12	1000	10-11	PST 100-315/1100 150HP	PSM 100-315/1100 150HP	PSD 100-315/1100 150HP	PV 30×9/12HP	PVT(S) 20-10 15HP
PEDJ 1000/12-180-170-15	1000	12	PST 100-315/1320 180HP	PSM 100-315/1320 180HP	PSD 100-315/1320 170HP	PV 30×11/15HP	PVT(S) 20-14 20HP
PEDJ 1000/14-220-225-20	1000	13-14	PST 100-315/1600 220HP	PSM 100-315/1600 220HP	PSD 100-315/1600 225HP	-	PVT(S) 20-14 20HP



**GM-XZ81X**  
Flanged Type Non-rising Gate Valve



**GM-XZ41X**  
Flanged Type rising OS&Y Gate Valve



**GM-XZ51X**  
Grooved Type rising OS&Y Gate Valve



**GM-MXHQ**  
Grooved Type Non-rising OS&Y Gate Valve



**GM-Z85X**  
Flanged Type Non-rising Signal Gate Valve



**GM-Z45X**  
Grooved Type Non-rising Signal Gate Valve



**GM-Z45XC**  
Grooved Pressure Relief Valve



**GM-Z45XC-2**  
Grooved Remote Control Float Valve



**GM-Z45XC-2**  
Y-type Flange Filter



**GM-IP**  
Silencer Check Valve



**GM-WP**  
Grooved Rubber Disc Check Valve



**GM-ZXHQ**  
Handle Butterfly Valve



**GM-XD381X**  
Handle Butterfly Valve



**GM-XD381X4-C**  
Grooved Butterfly Valve with Tamper Switch



**GM-XD382X**  
Handle Butterfly Valve with Tamper Switch



**GM-D81X4**  
Flow Switch



**GM-XD371X**  
Pressure Switch



**GM-XD371XG**  
Ultrasonic flow meter



**GM-XD371XL**  
Ultrasonic heat meter

## GM-Dry Alarm Valve

Technical Parameters						
Specification	Rate Working Pressure (MPa)	Seal Test (MPa)	Strength Test (MPa)	Nominal Diameter (mm)	Flange Diameter Φ (mm)	Symmetric Hole Diameter (mm)
ZSFC100	1.4	2.8	4.8	DN100	200	180
ZSFC150				DN150	285	240
ZSFC200				DN200	340	295

GM-Dry Alarm Valve



GM-Wet Alarm Valve



### Technical Parameters

Specification	Nominal Diameter (mm)	Rate Working Pressure (MPa)	Strength Test (MPa)	Seal Test (MPa)	Friction Resistance (MPa)	Response Time (s)
ZSFZ-100	DN100	1.2	2.4	4.8	<0.07	<15
ZSFZ-125	DN125					
ZSFZ-150	DN150					
ZSFZ-200	DN200					

## GM-Wet Alarm Valve

ZSFZ Wet Alarm Valve is the key component of automatic sprinkler system. It consist of valve body, delayer, water motor alarm and other components. It is used in places where fire can be extinguished by water.

GM-Deluge Alarm Valve

## GM-Deluge Alarm Valve

ZSFM Deluge Alarm Valve is a kind of lever-type structure with anti-reset function. It is widely used for various types of dry systems.

### Technical Parameters

Specification	Rate Working Pressure (MPa)	Seal Test (MPa)	Strength Test (MPa)	Nominal Diameter (mm)	Flange Diameter (mm)	Symmetric Hole Diameter (mm)	Screw Hole Number and Diameter (mm)
ZSFM65	1.2	2.4	4.8	DN65	185	145	4 x 18
ZSFM80				DN80	200	160	
ZSFM100				DN100	220	180	8 x 18
ZSFM125				DN125			
ZSFM150				DN150	285	240	8 x 22
ZSFM200				DN200	340	295	12 x 22
ZSFM250	DN250	405	355	12 x 26			



## GM-YDT o12 Fireman suit/Firefighting Suit/Turnout Gear



Features:

- \*Nomex / FR cotton / Kermel outerShell,
- \*PTEF coated fabrics / Goretex Fabrics.
- \*FR cotton fiber / FR Viscose / Carbon fiber heat Insulation,
- \*FR cotton lining / Nomex lining Reflective Tape
- \*fire resistant. heat insulation, waterproof and comfort
- \*jacket and pants



- Coveralls and boiler suits \*Flame retardant/Nomex/anti-static/VR fabrics
- \*With or without reflective tape
- \*Options listed in the design
- \*Zip chest pocket
- \*Reflective tape on shoulders, arms and lower extremities
- \*Roating pockets with trouser pockets
- \*Open pockets on sleeves
- \*Rear pockets
- \*Movement-friendly back
- \*Elasticated waist
- \*Zip front with snap button zip fly closure
- \*Logo service
- \*Size: S,M,L,XL,XXL
- \*Regular available



- High-visibility(HV)clothing
- \*a type of personal protective equipment (PPE),
- \*highly reflective properties\*
- \*easily discernible from any background
- \*emergency services
- \*railway and highway workers, airport workers,
- \*where workers are near moving vehicles or in dark areas.
- \*cyclists wear high-visibility clothing

## GM-YDT o13 Aluminized Fire Approach Suit



Features:

- \*Aluminized Fabrics, (Heat Insulation Felt),
- \*Cotton Lining Characteristics: Fire proof.
- \*Radiant Heat Resistant, Short time flame Contact
- \*Jacket and Pants or Coverall. Made by Jacket, Pants, Face Shield, Mitten, Shoes Covers
- Two types: 1.Jacket and Pants
- Jacket(SCBA bag on the back) and pants
- Size: S, M, L
- \*Protect the wearer from the fire and high temperature heat.

- Features:
- \*Fabrics support special PVC fabrics
  - \*Flame retardant gas. Anti-electric shock, anti-acid and alkali, anti-oil, anti-hazardous gas. Anti-hazardous gas.
  - \*Airtight, fully enclosed with SCBA pocket on the back.
  - \*Size: S, M, L
  - \*Easy to use: Works in hazardous situations such as chemicals, corrosive toxic gases and lack of oxygen Protects firefighters or wearers from chemical hazards Avoids contact with flames or ignition sources!



## GM-YDT Chemical Protective Clothing



Cryogenic protection

- \*Materials: waterproof and breathable composite, cryogenic cotton, textile lining, polyester foam.
- \*Size: S, M, L, XL, XXL, XXXL
- Features: Made of multi-layer imported cryoprotective composite material through precise sealing process, suitable for personnel to wear in extremely cold environments, effectively defending against cryogenic environments from -170 to 250 .
- \*Application: biopharmaceuticals, cables, low-temperature testing biopharmaceuticals, cables, low-temperature test chambers, building materials, metal casting cold treatment, low-temperature gas delivery, scientific research laboratories, frozen food processing, and any other places to protect against extreme cold (special for low-temperature environments).

## GM-Fireman helmet

Features:

- \*outer shell is made of flame retardant material.
- \*Screen: poly carbonate (anti high temperature)
- \*Color: yellow or red
- \*high temperature heat resistant, anti-impact, anti abrasion, shock absorption and fire proof.
- Comfortable and easy to wear
- \*prevent the head and neck of fireman from the harm of the accidents when the fireman work in the fire place or dangerous situation



## GM-Fireman helmet

- \*outer shell is PVC,
- \*Screen is made of poly carbonate (anti high temperature)
- \*Color: yellow or red
- \*high temperature heat resistant, anti-impact, anti abrasion, shock absorption and fire proof.
- Comfortable and easy to wear
- \*Usefulness: prevent the head and neck of fireman from the harm of the accidents when the fireman work in the fire place or dangerous situation

## GM-Rescue helmet

- \*outer shell is PC (the materials is imported),
- \*Color: White
- \*high temperature heat resistant, anti-impact, anti abrasion, shock absorption and fire proof.
- Comfortable and easy to wear
- \*prevent the head and neck of fireman from the harm
- \*used in dangerous situation or rescue the person





## GM-Fireman Shoes for Search&rescue

- \*Tan Leather, Natural Rubber Sole.
- \*waterproof, anti-Slip, Light Weight and Durable
- \*hazardous environments,
- \*especially in climbing and rescue

## GM-Fireman Mask

- \*100% Nomex, Rib knitted fabric
- \*White, blue, customized
- \*protect face and neck from fire. abrasion resistance,
- \*thermal insulation, comfortable.
- \*designed for grid workers for arc flash protection or firefighting soldiers and other professional cy.



## GM-Fireman Gloves ---FABRIC&LEATHER

- \*Fire Resistant Shell, Waterproof and Breathable Layer,
- \*Heat Insulation Layer and Flame Retardant Lining.
- \*fire resistant and heat insulation,
- \*wear durability, waterproof, etc
- \*five fingers
- \*protect the fire fighter when working in the emergency situation

## GM-Heat Insulation Sleeves

- \*Fireproof fabric coated aluminized,
- \*fit for wearer who will have to handle with hot products which are nearby
- \*Anti fire, anti heat, anti oil, feel comfortable,
- \*anti radiant temperature will be 900-1000 degree.



## GM-Heat Insulation Legging

- \*length: 95cm; Upper width: 66cm; Down width:55cm
- \*Aluminized heat resistant fabric;
- \*Adjustable straps with hook for flexible movement
- \*Aluminized heat resistant to protect you knee.  
Good for heat resistant temperature, splash proof
- \*steel mills, foundries, cement plants and other industries
- \*protect your leg from heat



## GM-Heat Insulation shoes

- \*Aluminized Fabrics, Flame Retardant Cotton Lining.  
Steel cap. Anti-puncture sheet
- \*Fireproof, Radiant heat insulation. Short-time flame contact.  
Waterproof, anti-puncture. Anti-slip, etc.
- \*(Euro Size, American Size, Asian Size)
- \*It is used in the high temperature situation. Such as steel, glass, metallurgy, pottery and porcelain workplaces, etc.



## GM-Heat Insulation Gloves KEVLAR

### -----palm leather Kevlar

- \*Outer shell: aluminized Kevlar, palm with leather or kevlar
- \*Lining: Heat insulation felt.
- \*Fiver fingers Length: 18"
- \*Anti fire, anti heat, anti oil, feel comfortable, anti radiant temperature will be 900-1000 degree.
- \*glass industry, metallurgy industry, foundry industry etc.



## GM-Heat Insulation Gloves KEVLAR

### -----palm&wrist Kevlar

- \*Outer shell: aluminized Kevlar, palm with leather or kevlar
- \*Lining: Heat insulation felt.
- \*Fiver fingers Length: 18"
- \*Anti fire, anti heat, anti oil, feel comfortable, anti radiant temperature will be 900-1000 degree.
- \*glass industry, metallurgy industry, foundry industry etc.



## GM-Heat Insulation Gloves

- \*Outer shell: Fireproof fabric coated aluminized,
- \*Lining: Heat insulation felt.
- \*Fiver fingers Length: 18"
- \*Anti fire, anti heat, anti oil, feel comfortable, anti radiant temperature will be 900-1000 degree.
- \*glass industry, metallurgy industry, foundry industry etc.

**ANGGUANG**

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