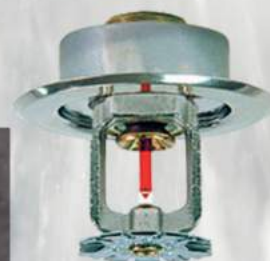


CANATECH
FIRE PROTECTION

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**COMPLETE SPRINKLER SOLUTIONS
FOR FIRE PROTECTION**

Product Specification

Canatech Upright Standard Spray Sprinkler

Model	CA002-UR	CA004-UR
K-Factor	5.6 (80.6)	8.0 (115.2)
Thread Size	1/2" BSP	3/4" BSP
Approvals	ISO9001, ISO14001	
Temperature	135°F/57°C, 155°F/68°C 175°F/79°C, 200°F/93°C 286°F/141°C, 360°F/182°C	
Working Pressure	175 psi (12.1 bar)	
Sprinkler Finish	Natural Brass, Chrome Plated, Pure White Signal White	
Material	Brass	
Bulb	3mm, 5mm	



Canatech Pendent Standard Spray Sprinkler

Model	CA001-PD	CA003-PD
K-Factor	5.6 (80.6)	8.0 (115.2)
Thread Size	1/2" BSP	3/4" BSP
Approvals	ISO9001, ISO14001	
Temperature	135°F/57°C, 155°F/68°C 175°F/79°C, 200°F/93°C 286°F/141°C, 360°F/182°C	
Working Pressure	175 psi (12.1 bar)	
Sprinkler Finish	Natural Brass, Chrome Plated, Pure White Signal White	
Material	Brass	
Bulb	3mm, 5mm	

Canatech Horizontal Sidewall Standard Spray Sprinkler

Model	CA005-SW	CA006-SW
K-Factor	5.6 (80.6)	8.0 (115.2)
Thread Size	1/2" BSP	3/4" BSP
Approvals	ISO9001, ISO14001	
Temperature	135°F/57°C, 155°F/68°C 175°F/79°C, 200°F/93°C 286°F/141°C, 360°F/182°C	
Working Pressure	175 psi (12.1 bar)	
Sprinkler Finish	Natural Brass, Chrome Plated, Pure White Signal White	
Material	Brass	
Bulb	3mm, 5mm	



Product Specification

Canatech Vertical Sidewall Standard Spray Sprinkler

Model	CA007-SW	CA008-SW
K-Factor	5.6 (80.6)	8.0 (115.2)
Thread Size	1/2" BSP	3/4" BSP
Approvals	ISO9001, ISO14001	
Temperature	135°F/57°C, 155°F/68°C 175°F/79°C, 200°F/93°C 286°F/141°C, 360°F/182°C	
Working Pressure	175 psi (12.1 bar)	
Sprinkler Finish	Natural Brass, Chrome Plated, Pure White Signal White	
Material	Brass	
Bulb	3mm, 5mm	



Canatech Pendent Concealed

Model	CA009-CO	CA009-CO1
K-Factor	5.6 (80.6)	8.0 (115.2)
Thread Size	1/2" BSP	3/4" BSP
Approvals	ISO9001, ISO14001	
Temperature	155°F/68°C- Sprinkler 139°F/59°C- Cover Plate 200°F/93°C- Sprinkler 165°F/74°C- Cover Plate	
Working Pressure	175 psi (12.1 bar)	
Sprinkler Finish	Natural Brass, Chrome Plated, Pure White Signal White	
Material	Brass	
Bulb	3mm, 5mm	

Canatech Upright & Pendent Fusible Alloy Sprinkler

Model	CA10-FU	CA10-FP
Type	Upright	Pendent
K-Factor	5.6 (80.6)	
Thread Size	1/2" BSP	
Approvals	ISO9001, ISO14001	
Temperature	161.6°F/72°C	
Working Pressure	175 psi (12.1 bar)	
Sprinkler Finish	Chrome Plated	
Material	Brass	



Product Specification

Canatech Protectospray Directional Spray Nozzle

Model	CA16-WM	CA17-WM
K-Factor	5.6 (80.6)	8.1 (117)
Thread Size	1/2" BSP	3/4" BSP
Approvals	ISO9001, ISO14001	
Temperature	60°, 90° and 120°	
Working Pressure	175 psi (12.1 bar)	
Sprinkler Finish	Natural Brass, Chrome	
Material	Brass	



Protectospray Directional Spray



Directional Spray

Canatech Directional Spray Nozzle

Model	CA18-WM	CA19-WM
K-Factor	5.6 (80.6)	8.1 (117)
Thread Size	1/2" BSP	3/4" BSP
Approvals	ISO9001, ISO14001	
Temperature	60°, 90° and 120°	
Working Pressure	175 psi (12.1 bar)	
Sprinkler Finish	Natural Brass, Chrome	
Material	Brass	

Canatech Water Curtain Spray Nozzle

Model	CA20-WC	CA21-WC
K-Factor	5.6 (80.6)	8.0 (115.2)
Thread Size	1/2" BSP	3/4" BSP
Approvals	ISO9001, ISO14001	
Temperature	90°, 120° and 160°	
Working Pressure	175 psi (12.1 bar)	
Sprinkler Finish	Natural Brass, Chrome	
Material	Brass	



Water Curtain



Water Curtain

Canatech Water Curtain Spray Nozzle

Model	CA22-WC	CA23-WC
K-Factor	5.6 (80.6)	8.0 (115.2)
Thread Size	1/2" BSP	3/4" BSP
Approvals	ISO9001, ISO14001	
Temperature	90°, 120° and 160°	
Working Pressure	175 psi (12.1 bar)	
Sprinkler Finish	Natural Brass, Chrome	
Material	Brass	

Product Specification

Canatech Upright & Pendent Foam- Water Sprinkler

Model	CA24-WF-U	CA24-WF-P
Type	Upright	Pendent
K-Factor	3.0 (43.2)	
Thread Size	1/2" BSP	
Approvals	ISO9001, ISO14001	
Working Pressure	175 psi (12.1 bar)	
Sprinkler Finish	Natural Brass, Chrome	
Material	Brass	



Canatech Foam- Water Spray Sprinkler

Model	CA25-WF
K-Factor	3.0 (43.2)
Thread Size	1/2" BSP
Approvals	ISO9001, ISO14001
Working Pressure	175 psi (12.1 bar)
Sprinkler Finish	Chrome

Canatech Foam- Water Spray Sprinkler

Model	CA26-WF
K-Factor	1.7(25), 2.4(35)
Thread Size	1/2" BSP, 3/4" BSP, 1" BSP
Approvals	ISO9001, ISO14001
Working Pressure	175 psi (12.1 bar)
Sprinkler Finish	Chrome Plated



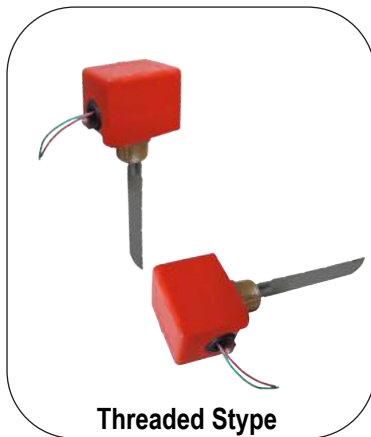
Canatech Recessed escutcheons and Protection Paint Caps

Model	CA27-RE	CA27-EC
Type	Two pieces	One pieces
Thread Size	1/2" NPT, 3/4" NPT	
Approvals	ISO9001, ISO14001	
Finish Color	Natural Chrome	
Material	Iron Chrome finished	

Product Specification

Canatech Vane Saddle Type Water Flow Switch

Model	CA28-WF	CA29-WF
Size	DN50-2" to DN80-3"	DN100-4" to DN150-6"
Approvals	ISO9001, ISO14001	
Working Pressure	12 bar	
Finish Color	Red Painted	
Material	Ductile Iron	



Canatech Threaded Type Water Flow Switch

Model	CA30-WF
Size	DN50-2" to DN150-6"
Approvals	ISO9001, ISO14001
Working Pressure	12 bar
Finish Color	Red Painted
Material	Ductile Iron

Canatech Flange Type Water Flow Switch

Model	CA31-WF
Size	DN50-2" to DN300-12"
Flange Inlet	Jik 10K
Approvals	ISO9001, ISO14001
Working Pressure	12 bar
Finish Color	Red Painted
Material	Ductile Iron



Product Specification

Canatech Deluge & Pre-Action Valve

Model	CA38-DE80	CA38-DE100	CA39-DE125	CA39-DE150	CA40-DE200
Size	DN80-3"	DN100-4"	DN125-5"	DN150-6"	DN200-8"
Approvals	ISO9001, ISO14001				
Installation	Vertical				
Connection	Flange x Flange, Groove x Groove				
Working Pressure	16 bar				
Finish color	External Powder Coated				
Material	Ductile Iron				



Canatech Alarm Check Valve

Model	CA35-ALC80	CA35-ALC100	CA36-ALC125	CA36-ALC150	CA37-ALC200
Size	DN80-3"	DN100-4"	DN125-5"	DN150-6"	DN200-8"
Approvals	ISO9001, ISO14001				
Installation	Vertical				
Connection	Flange x Flange, Groove x Groove				
Working Pressure	16 bar				
Finish color	External Powder Coated				
Material	Ductile Iron				

Product Specification

Canatech Ductile Iron Water Motor Alarm Gong

Model	CA32-MG
Size	DN150-6"
Female Inlet	3/4"
Female Outlet	1"
Approvals	ISO9001, ISO14001
Material	Ductile Iron
Finish Color	External Powder Coated



Canatech Through The Wall Water Motor Alarm Gong

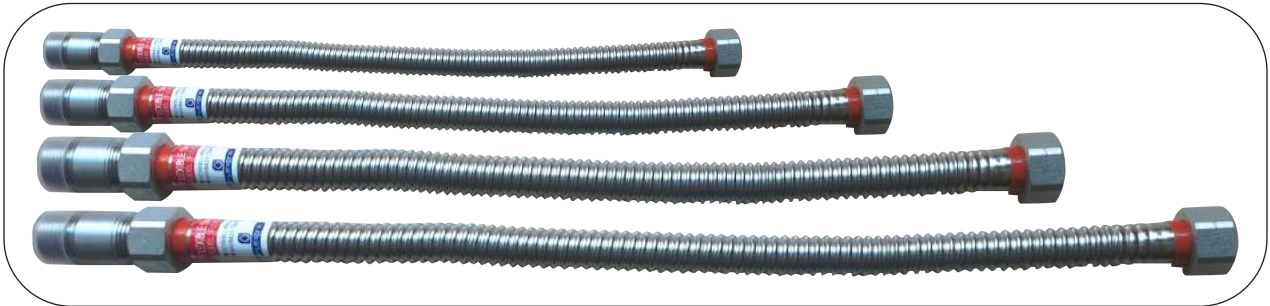
Model	CA33-MG
Size	DN150-6"
Female Inlet	3/4"
Female Outlet	1"
Approvals	ISO9001, ISO14001
Material	Ductile Iron
Finish Color	External Powder Coated

Canatech Stainless Steel Water Motor Alarm Gong

Model	CA34-MG
Size	DN150-6"
Female Inlet	3/4"
Female Outlet	1"
Approvals	ISO9001, ISO14001
Material	Stainless Steel-SS304
Finish Color	Original



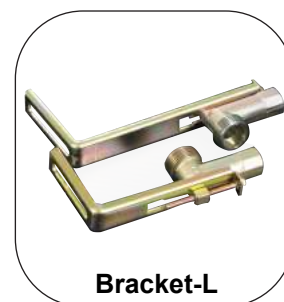
Product Specification



Seojin Flexible Sprinkler Hose

Model	SJ25N-T700	SJ25N-T1000	SJ25N-T1200	SJ25N-T1500
Size	1" by 1/2"	1" by 1/2"	1" by 1/2"	1" by 1/2"
Length, Feet(mm)	2.3 (700)	3.3 (1000)	3.9 (1200)	4.9 (1500)
Working Pressure	14 bar (200 psi)	14 bar (200 psi)	14 bar (200 psi)	14 bar (200 psi)
Max. Ambient, Temp (°F)	300	300	300	300
Max No. of 90° bends	2	3	3	3
Min. Bend Radius	3 inches	3 inches	3 inches	3 inches
Equivalent Length	21	35	39	52
Material	Stainless Steel-ST304			

INSTALLATION





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