

**SPRINKLERS****Standard Spray QR - Quick Response**

- S-1 F1FR - Upright
- S-3 F1FR-300 - Upright
- S-4 F1FR - Pendent, Recessed
- S-6 F1FR-300 - Pendent, Recessed
- S-7 F1FR - Horizontal Sidewall
- S-8 F1FR56-300 - HSW, Rec HSW and SWC56 Concealed
- S-9 F1FR - Vertical Sidewall
- S-10 F1FR - Conventional
- S-11 F1FR-SS Stainless Steel - Upright and Pendent
- S-12 F1FR LL - Pendent and CCP
- S-13 KFR56 - Upright and Pendent
- S-14 KFR56-300 - Upright & Pendent
- S-15 KFR56-300 - HSW and CCP
- S-16 KFR56 HSW and CCP
- S-17 KFR80 Upright and Pendent
- S-18 GFR Upright
- S-19 GFR - Pendent & HSW
- S-20 G5-80, G5-56, G5-42 & G5-28
- S-21 G6-56 HSW QR
- S-22 G5-80, G5-56, G5-42 and G5-28 QR "Sealing" Concealed
- S-23 G5-56 300 QR "Sealing" Concealed
- S-24 G5-56 300 Concealer
- S-25 F1FR CCP and F1FR-300 CCP
- S-26 XL Commercial - Pendent and HSW

**Standard Spray SR - Standard Response**

- S-27 F1 - Upright
- S-29 F1-SS Stainless Steel - Upright & Pendent
- S-30 F1-300 - Upright
- S-31 F1 - Pendent, Recessed
- S-33 F1-300 - Pendent, Recessed
- S-34 F1 - Conventional
- S-35 F1 - Horizontal Sidewall
- S-36 F1 - Vertical Sidewall
- S-37 G - Upright
- S-39 G - Pendent
- S-41 G - Conventional
- S-42 G - Vertical Sidewall
- S-43 G - Horizontal Sidewall, Recessed
- S-45 G - Recessed
- S-47 G4
- S-48 G4-300 - Concealed
- S-50 G5-80, G5-56, G5-42 and G5-28 SR "Sealing" Concealed
- S-51 G5-56 300 SR "Sealing" Concealed

**Extended Coverage**

- S-52 G6-80 HSW QR EC
- S-53 JL112 and J112 - Upright, Pendent and Rec Pendent
- S-54 F1FR56 QREC and F1FR EC - Pendent, Recessed
- S-55 F1FR 56-300 and F1FR-300 QREC - Pendent, Recessed
- S-56 F1FR 56-300 and F1FR-300 QREC EC9 - HSW, Recessed
- S-57 F1FR 56 EC8 and F1FR QREC EC9 - HSW, Recessed
- S-58 F1FR 56-300 and F1FR-300 QREC CCP - Concealed
- S-59 DH56 - HSW, HSW Recessed, HSW Concealed
- S-60 DH80 - HSW, HSW Recessed, HSW Concealed
- S-61 G4 XLO-QR ECLH/ECOH
- S-61 KFR-CCS Combustible Concealed Space
- S-62 SWC Concealed Sidewall
- S-63 F1 56 SREC and F1 EC - Pendent

- S-63 F1 56-300 SREC and F1-300 EC - Pendent, Recessed
- S-63 G - EC4 - HSW
- S-63 GFR VELO ECOH - Upright
- S-63 GFR VELO ECOH - Pendent, Recessed
- S-64 MBEC-14- HSW

**Residential**

- S-65 F1RES 30, KRES 30 - Pendent, Rec Pendent, CCP
- S-66 F1RES 49 & KRES49 - Pendent, Rec Pendent, CCP
- S-67 F1RES 44, KRES 44- HSW, REC HSW, SWC44
- S-68 F1RES 58, KRES 58 - Pendent, Rec Pendent, CCP, HSW
- S-69 F1RES 58 HSWX & KRES 58 HSWX
- S-70 F1RES 76 - Pendent, Rec Pendent, CCP
- S-71 RFC43 Flat Concealed
- S-71 RFC30 Flat Concealed
- S-71 RFC49 Flat Concealed
- S-71 RFC58 Flat Concealed
- S-71 RFC76 Flat Concealed
- S-72 RFS42 Flat Plate Concealed HSW
- S-73 F3RES44 Dry HSW
- S-74 F3RES44 Dry Recessed HSW/F2
- S-75 F3RES44 Dry HSW/HB
- S-76 F1RES 30 LL - Pendent, Rec Pendent, CCP
- S-77 F1RES 49 LL - Pendent, Rec Pendent, CCP
- S-78 F1RES 44 LL - HSW, Rec HSW, SWC
- S-79 F1RES 58 LL - Pendent, Rec Pendent, CCP, HSW
- S-80 RFC30 LL Flat Concealed
- S-80 RFC43 LL Flat Concealed
- S-80 RFC49 LL Flat Concealed

**Storage**

- S-81 JL14 ESFR
- S-81 JL17 ESFR
- S-82 HL22 ESFR
- S-82 N25 ESFR
- S-84 GXLO Upright and Pendent
- S-84 GXLO Intermediate
- S-85 J168 - Upright
- S-85 N252 EC - Pendent and Recessed Pendent
- S-86 GL112 Upright and Pendent
- S-86 G VELO Pendent
- S-87 F1FR 56 & F1FR Intermediate - Upright and Pendent
- S-88 F1 56 & F1 Intermediate - Upright and Pendent
- S-89 KFR56 Intermediate - Upright and Pendent
- S-90 Intermediate Level Sprinkler with D-3 and D-5 Guard Assembly
- S-92 GFR Intermediate - Upright and Pendent
- S-93 G Intermediate Level - with D-3 and D-5 Guards/Shields
- S-96 D-1 - Int. Level Sprinkler and Guard Assembly

**Special**

- S-98 Attic Sprinklers
- S-99 LT56 Series Pendent
- S-100 LT56 Series CCP
- S-101 LT56C Flat Concealed
- S-102 XL INST - Institutional
- S-103 F4FR-NF
- S-103 KFR CCS Combustible Concealed
- S-104 WP56 & WP56L Window Sprinklers

**Dry**

- S-106 F3QR56-Upright
- S-107 F3QR56 - Pendent
- S-109 F3QR56 - Pendent / HB
- S-111 F3QR56 - Recessed Pendent /FP
- S-113 F3QR56 - Recessed Pendent / F1
- S-115 F3QR56 - Horizontal Sidewall
- S-117 F3QR56 - Horizontal Sidewall / HB
- S-119 F3QR56 - Recessed Horizontal Sidewall / FP
- S-121 F3QR56 - Recessed Horizontal Sidewall / F1
- S-123 F3QR56 - Concealed
- S-125 F3QR80 - Pendent
- S-126 F3QR80 - Pendent / HB
- S-127 F3QR80 - Recessed Pendent / FP
- S-128 F3QR80 - Horizontal Sidewall
- S-129 F3QR80 - Horizontal Sidewall / HB
- S-130 F3QR80 - Horizontal Sidewall / FP
- S-131 F3QR80 - Concealed
- S-132 G5-56 Dry
- S-133 DH56 Dry - Horizontal Sidewall
- S-134 DH56 Dry - Horizontal Sidewall / HB
- S-135 DH56 Dry - Recessed Horizontal Sidewall
- S-136 DH56 Dry - Concealed
- S-137 DH80 Dry - Horizontal Sidewall
- S-138 DH80 Dry - Horizontal Sidewall / HB
- S-139 DH80 Dry - Recessed Horizontal Sidewall
- S-140 DH80 Dry - Concealed
- S-141 F3-56 Upright
- S-142 F3-56 - Pendent
- S-144 F3-56 - Pendent / HB
- S-146 F3-56 - Recessed Pendent / FP
- S-148 F3-56 - Recessed Pendent / F1
- S-150 F3-56 - Horizontal Sidewall
- S-152 F3-56 - Horizontal Sidewall / HB
- S-154 F3-56 - Recessed Horizontal Sidewall / FP
- S-156 F3-56 - Recessed Horizontal Sidewall / F1
- S-158 F3-56 - Concealed
- S-160 F3-80 - Pendent
- S-161 F3-80 - Pendent / HB
- S-162 F3-80 - Recessed Pendent / FP
- S-163 F3-80 - Horizontal Sidewall
- S-164 F3-80 - Horizontal Sidewall / HB
- S-165 F3-80 - Horizontal Sidewall / FP
- S-166 F3-80 - Concealed

**Nozzles**

- S-167 TNL280 Pendent Spray Nozzle
- S-168 B & FM - Spray Nozzles - Window & Cornice Types
- S-169 F1-FTR - Pilot Line Detector (PLD)
- S-169 HV - High Velocity Nozzles
- S-169 A - Spray Nozzles, R20, R30, R60

**Multipurpose Residential Risers and Accessories**

- S-175 Accessories - Cabinets & Escutcheons
- S-177 Accessories - Multipurpose LL Residential Riser
- S-177 Accessories - Gauges, Connections, Drips, Misc.
- S-178 Accessories - Electrical Components

**Accessories****Escutcheons**

- S-179 FP Push-On / Thread Off Escutcheons
- S-179 G/F1 Escutcheon and Collar Assembly
- S-179 G/F1 Escutcheon Only
- S-179 G/F1 Collar Only
- S-179 G/F1 and G/F2 Escutcheon Extender Ring

- S-179 G/F2 Escutcheon & Collar Assembly
- S-179 G/F2 Escutcheon Only
- S-179 G/F2 Collar Only
- S-180 B, C & HB Two Sprinkler Escutcheons
- S-180 Sure-Off Tester

**Spk Guards/Emergency Cabinets**

- S-181 Sprinkler Guards & Shields
- S-181 Emergency Cabinets

**Wrenches**

- S-183 For Sprinklers or Seat / Valve Wrenches

**Replacement Coverplates**

- S-184 G1 Concealed Replacement Coverplates

**Special Services**

- S-185 Special Services / Special Finishes

**VALVES****Alarm And Check Valves**

- V-1 E and E3 Alarm Valves - FxF, FxG, GxG
- V-2 E3 - Trim Segmented & Loose
- V-3 Miscellaneous Alarm Valve Trim
- V-3 Retard Chamber and Mechanical Spk. Alarm
- V-3 Valve Seat Wrenches
- V-3 G - Riser Check - 2½", 3", 4", 6"
- V-3 G - Grooved Check - 2½", 3", 4", 6"
- V-3 CVE - Swing Check - 4", 6", 165mm, 8"

**Deluge Valves**

- V-4 DDV Deluge Valves - Electric Trim
- V-5 DDV Deluge Valves - Wet Pilot Line Trim
- V-6 DDV Deluge Valves - Dry Pilot Line Trim
- V-7 DDV Deluge Valves-Remote Reset
- V-8 DDV Deluge Valves-Remote Reset Pressure Regulating
- V-9 DDV Deluge Valves-Dry Pilot Pressure Regulating
- V-10 DDV Drain Trims & Accessories
- V-11 DDX Deluge Valves & Trim
- V-11 DDX Deluge Valves-Electric,Wet Pilot, Dry Pilot-Fully Assembled
- V-13 PRV Diaphragm Pressure Regulating Valves

**Low Pressure Dry Systems**

- V-13 DDX-LP Dry Pipe Valve Systems
- V-14 EX Low Pressure Dry Pipe Valve

**Dry Pipe Valves**

- V-16 A, D - 2½", 4", 6"
- V-16 A, D - Loose/Preassembled Trim, Factory Trimmed
- V-17 FX- 2",2 1/2",3" 4",6" Valve and Trim
- V-18 FX- 2",2 1/2",3" 4",6" Fully Assembled

**Control Valves**

- V-19 PIV, OSY Gate Valves & Bronze Butterfly Valves
- V-21 Supervised Butterfly Valves

**Accessories**

- V-22 ACD Dry Systems Auxiliary
- V-22 B-1 – Accelerator, A-2 Air Maintenance Device, B-1 Air Maintenance Device
- V-23 Test and Drain, Pressure Relief Valves, AAV Auto Air Vent
- V-24 Air Compressors
- V-30 Pressure Gauges
- V-30 Inspectors Test Connections
- V-30 Automatic Ball Drips
- V-30 Mechanical Ball Drips
- V-30 Strainers (Misc. Items)
- V-30 Sprinkler/Valve System Signs
- V-31 Residential Riser
- V-32 CR Commercial Riser
- V-34 FCA Floor Control Valves
- V-34 Steamline Drain Hoses
- V-34 HV Hose Valves

**SPECIAL HAZARDS/SPECIAL SYSTEMS****Model H Deluge, Preaction**

- SS-1 Model H Deluge / Riser Assemblies and Trim

**Single, Double, Interlock**

- SS-2 DDX Single Interlock - Fully Assembled
- SS-3 DDX Double Interlock - Fully Assembled
- SS-4 DDX Preaction Trim

**PrePaK**

- SS-5 DDX Type D PrePaK
- SS-6 DDX Type F PrePaK
- SS-7 DDX Electric Release PrePaK
- SS-8 DDX Wet Pilot PrePaK
- SS-9 DDX Dry Pilot PrePaK
- SS-10 DDX-LP PrePaK System
- SS-11 DDX N2 Blast PrePaK Systems

**Accessories**

- SS-12 Accelerator
- SS-12 Pull Boxes
- SS-12 RPC 4410 RC Control Panel
- SS-12 System Modules / Batteries
- SS-13 Drain Assemblies, Dry Pilot Actuator
- SS-14 Electric Alarm Bells, Supervisory Air Supply, Valve Seat Wrenches
- SS-14 LPC Components
- SS-15 Protectowire

**SYSTEM COMPONENTS****Grooved Couplings And Fittings - Titus**

- SC-1 Couplings | grooved kwik rigid, flush flex
- SC-2 Couplings | grooved reducing, angle-pad, flush, flex rigid (light weight)
- SC-8 Elbows | 90°, drain
- SC-9 Elbows | 45°, 22.5°
- SC-11 Flange adapters | cross, grooved
- SC-12 Tees / Elbows | short radius (90°)
- SC-14 Mechanical Tees | threaded, grooved (ubolts)
- SC-18 End of Run Fittings | grooved
- SC-19 Reducers concentric, threaded, standard
- SC-22 Crosses | grooved reducing

SC-22 Tees | grooved, grooved reducing

**Grooved Couplings And Fittings - Anvil**

- SC-27 Couplings, Lightweight and Rigid
- SC-28 Couplings, Standard and Reducing
- SC-29 Couplings, Standard and Rigid w/Flush Seal
- SC-30 90° Elbows
- SC-31 45° Elbows
- SC-32 Tees
- SC-33 Flanges, Short Radius 90° Elbows
- SC-34 Short Radius 45° Elbows and Tees
- SC-35 Concentric Reducers, Caps
- SC-36 Caps (cont'd), Star-let Tees (MT3)
- SC-37 Mechanical Tees
- SC-39 Mechanical Tee-Cross (Threaded)
- SC-40 Mechanical Tee-Cross (Grooved), Replacement Gaskets
- SC-41 End of Run Fittings (SE-5)
- SC-42 Couplings, Lightweight and Rigid
- SC-44 Couplings, Lightweight and Rigid w/Flush Gasket
- SC-45 Couplings, Reducing
- SC-46 45° Elbows and 90° Elbows
- SC-47 Fire Rite 90° Elbows and Standard Tees
- SC-48 Fire Rite Tees & Concentric Reducers (GxG)
- SC-50 Concentric Reducers (GxT)
- SC-52 Caps, Gruvlok Flanges
- SC-53 Clamp-T (Grooved Outlet)
- SC-54 Clamp-T (Female Threaded Outlet)
- SC-56 Steel Cross
- SC-57 Replacement Gaskets
- SC-58 Sock-Its, 90° Straight and Reducing, Tees

**US Made Cast Iron Fittings**

- SC-60 90° and 45° Elbows, Reduc. 90° Elbows, Reduc. Couplings, Standard Tees
- SC-62 Reducing Tees
- SC-63 Bullhead Tees, Crosses, Plugs, Caps (malleable), Couplings (malleable), Unions (malleable)
- SC-64 Hex Bushings, Companion Flanges, Pipe Dope, Teflon Tape, Cutting Oil
- SC-65 90° Elbows, Reducing 90° Elbows, 45° Elbows Reducing Couplings, Standard Tees
- SC-66 Reducing Tees, Couplings, Caps, Unions

**Cast Iron & Ductile Fittings - Titus**

- SC-68 90° and 45° Elbows, Reduc. 90° Elbows, Reduc. Couplings, Standard Tees
- SC-70 Reducing Tees
- SC-72 Bullhead Tees, Crosses, Caps, Couplings
- SC-74 Bullhead Tees, Crosses (Standard & Reduc.) Plugs, Pipe Dope, Teflon Tape

**Cast Iron & Ductile Fittings - Foreign Anvil**

- SC-75 90° and 45° Elbows, Reduc. 90° Elbows, Reduc. Couplings, Standard Tees
- SC-78 Reducing Tees
- SC-79 Bullhead Tees, Crosses, Caps, Couplings Pipe Dope, Teflon Tape, Cutting Oil
- SC-81 Bullhead Tees, Crosses (Standard & Reduc.) Plugs, Pipe Dope, Teflon Tape, Cutting Oil
- SC-82
- SC-82

**US Made Flanged Fittings**

- SC-82 Flanged Elbows, Reducing
- SC-83 Flange Tees
- SC-84 Flanged Reducers
- SC-85 Companion, Reducing Flange

**Expansion Loops**

- SC-86 Threaded & Grooved Models

**CPVC Pipe, Fittings, & Hangers**

- SC-87 Pipe, Anti-Freeze
- SC-88 Hangers (Single, Double, Sidemount, Stand-Off)
- SC-89 Sealant, Caulk
- SC-90 Elbows, Head Adapters, Standard Tees, Tees (Reduc. and Run Reduc.), Tee Head
- SC-91 Adapters Tee Head Adapters (cont'd), Bushings,
- SC-93 Head Adapters, Adapters, Couplings, Reduc. Couplings
- SC-94 Grooved Adapters, Caps, Crosses, Cement, Thread Sealant
- SC-95 Torque Safe Fittings

**PEX**

- SC-96 PEX Pipe
- SC-97 PEX Fittings
- SC-100 J-Fit Fittings
- SC-101 PEX Tools

**Tee-lets**

- SC-102 Tee-lets
- SC-104 Grooved Shape Nipples - Sch 40
- SC-105 Grooved Shape Nipples - Sch 10
- SC-106 Import Olets
- SC-107 Welded Outlets

**Hangers**

- SC-110 Ring Hangers, Beam Clamps, Riser Clamps, Wall Plates
- SC-111 Earthquake Bracing
- SC-112 Eye Sockets, All Thread Rod, Hex Nuts, Washers, Drop Anchors

**Super Screws**

- SC-113 Sammy Super Screws

**Fire Department Equipment**

- SC-115 Fire Department Connections, Hose Valves, Accessories

**Nipples**

- SC-118 Adjustable Wet Drop Nipples (M x F, M x M)
- SC-119 Steel Nipples, Blck & Galvanized

**Valves**

- SC-124 Riser Check, Grooved Check, Swing Check, Flanged Check, Gasket Kits
- SC-125 OS&Y, PIV, Butterfly Valves (GxG and Wafer)
- SC-126 Reliable PIV, OSY Gate & Bronze Butterfly Valves
- SC-128 Reliable Butterfly Valves
- SC-129 Butterball Valves (Threaded and Grooved)
- SC-130 Foreign Trim Valves - Globe, Ck, 3-way Angle
- SC-131 Valves, FDC, and Accessories
- SC-134 US Made Trim Valves - Globe, Ck, 3-way, Angle
- SC-136 Detector Check, In-Building Riser, Wafer Check, Test & Drains

**Backflows**

- SC-138 2000ss, 2001ss, 3000ss, 30001ss
- SC-139 4000ss, 4001ss, 5000ss, 5001ss
- SC-140 Colt Series: C-200 OS&Y, C-200 BFV, C-300 OS&Y, C-300 BFV
- SC-141 Colt Series: C-400 OS&Y, C-400 N or Z, C-500 OS&Y, C-500 N or Z
- SC-142 Maxim Series: M-200 OS&Y, M-200 BFV, M-300 OS&Y, M-300 BFV
- SC-143 Maxim Series: M-400 OS&Y, M-400 N or Z, M-500 OS&Y, M-500 N or Z
- SC-144 Deringer

SC-146 OS &amp; Y

**Air Compressors**

- SC-150 Bare, with Check, Tank Mounted

**Electrical Equipment**

- SC-155 Waterflow Detector, Tamper Switches, Electric Bells, Accessories
- SC-156 Canadian versions

**Flexible Drops**

- SC-157 Flexible Drops

**Residential Fire Pumps & Accessories**

- SC-158 Residential Fire Pumps, Tanks, Kits

**Elmdor Access Doors & Equipment**

- SC-159 Elmdor Access Doors & Equipment

**Steel Pipe**

- SC-165 Schedule 40 & 10, Flowpipe, Threadable Lightwall, and Special Requests

**Expansion Tanks**

- SC-166 Expansion Tanks

**VALVE SERVICE KITS**

- RK1 Model A Dry Pipe Valve
- RK1 Model D Dry Pipe Valve
- RK1 DDX Valve With Stainless Steel Clapper
- RK1 Early Gen DDX Valves with Brass Clapper
- RK1 Model EX Dry Pipe Valve
- RK1 Model FX Dry Pipe Valve
- RK1 Model E3 (Small) Alarm Valve
- RK1 Model E (Large) Alarm Valve / CVE Check Valve

**REPLACEMENT PARTS****Alarm Valves**

- RP-1 Alarm Valves & Trimmings

**Dry Pipe Valves**

- RP-5 Dry Pipe Valves and Trimmings
- RP-8 Accelerator

**Deluge Valves**

- RP-9 Deluge Valves and Trimmings
- RP-16 External Reset Device
- RP-16 Air Maintenance Devices

**Miscellaneous**

- RP-17 Sight Test Connection
- RP-18 Sight Drain, Emergency Pull Box, Copper Tubing, Parts for Model B Air Compressor Panel
- RP-19 Air Compressor