

## Master Valve- Solenoid Valve

Size: 3/4"

P/N: SFR-CDES-DC-01



Master Valve - Solenoid Valve	P/N: SFR-CDES-DC-01
Standard	UL 2127, NFPA 12
Material	Brass
Threads	Inlet: 3/4" NGT, Outlet: 7/8" UNF
Electric Operation	24 VDC
Temperature Ratings	-18°C to +54.4°C
Test Pressure	207 Bar

## Master Valve- Differential Type

Size: 3/4"

P/N: SFR-CDES-DC-02



Master Valve - Differential Type	P/N: SFR-CDES-DC-02
Standard	UL 2127, NFPA 12
Material	Brass
Threads	Inlet: 3/4" NGT, Outlet: 7/8" UNF
Electric Operation	24 VDC
Temperature Ratings	-18°C to +54.4° C
Test Pressure	207 Bar

## Slave Valve

Size: 3/4"

P/N: SFR-CDES-DC-03



Master Valve- Slave Valve	P/N: SFR-CDES-DC-03
Standard	UL 2127, NFPA 12
Material	Brass
Threads	Inlet: 3/4" NGT, Outlet: 7/8" UNF
Temperature Ratings	-18°C to +54.4° C
Test Pressure	207 Bar

## Master Valve (Primary)

Size: 3/4"

P/N: SFD-CDES-DC-04A



Master Valve (Primary)	P/N: SFD-CDES-DC-04A
Standard	UL 2127, NFPA 12
Material	Brass
Threads	Inlet: 3/4" NGT, Outlet: 7/8" UNF
Temperature Ratings	-18°C to +54.4° C
Electric Operation	24 VDC
Test Pressure	207 Bar

## Slave Valve (Secondary)

Size: 3/4"

P/N: SFR-CDES-DC-05



Slave Valve (Secondary)	P/N: SFR-CDES-DC-05
Standard	UL 2127, NFPA 12
Material	Brass
Threads	Inlet: 3/4" NGT, Outlet: 7/8" UNF
Temperature Ratings	-18°C to +54.4° C
Test Pressure	207 Bar

**Non-Return Valve**



**P/N: SFR-CDES-DC-09**

**Size: 1/2"**



**P/N: SFR-CDES-DC-10**

**Size: 3/4"**

Non-Return Valve	P/N: SFR-CDES-DC-09	P/N: SFR-CDES-DC-10
Standard	UL 2127, NFPA 12	UL 2127, NFPA 12
Material	Stainless Steel	Stainless Steel
Threads	7/8" UNF (M) x 1/2" BSP (M)	7/8" UNF (M) x 3/4" BSP (M)
Temperature Ratings	-18°C to +54.4° C	-18°C to +54.4° C
Test Pressure	173 Bar	173 Bar

## Directional Valve

Size: 1”

Size: 1¼”

Size: 1½”

Size: 2”

P/N: SFR-CDES-DC-11

P/N: SFR-CDES-DC-12

P/N: SFR-CDES-DC-13

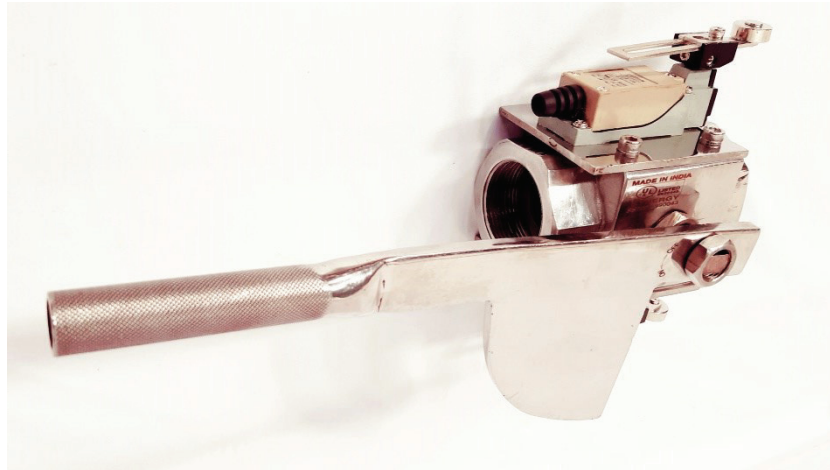
P/N: SFR-CDES-DC-14



Directional Valve	P/N: SFR-CDES-DC-11	P/N: SFR-CDES-DC-12	P/N: SFR-CDES-DC-13	P/N: SFR-CDES-DC-14
Standard	UL 2127, NFPA 12	UL 2127, NFPA 12	UL 2127, NFPA 12	UL 2127, NFPA 12
Material	Body : Stainless Steel, Pipes : M.S. Seamless (SCH.80)	Body : Stainless Steel, Pipes : M.S. Seamless (SCH.80)	Body : Stainless Steel, Pipes : M.S. Seamless (SCH.80)	Body : Stainless Steel, Pipes : M.S. Seamless (SCH.80)
Ends	1” Flanged	1 ¼” Flanged	1 ½ “ Flanged	2” Flanged
Temperature Ratings	-18°C to +54.4° C	-18°C to +54.4° C	-18°C to +54.4° C	-18°C to +54.4° C
Test Pressure	173 Bar	173 Bar	173 Bar	173 Bar
Operating Pressure	>10 bar	>10 bar	>10 bar	>10 bar

## Lock out Valve

Size: 1"	P/N: SFR-CDES-DC-15
Size: 1¼"	P/N: SFR-CDES-DC-16
Size: 1½"	P/N: SFR-CDES-DC-17
Size: 2"	P/N: SFR-CDES-DC-18



Lock out Valve	P/N: SFR-CDES-DC-15	P/N: SFR-CDES-DC-16	P/N: SFR-CDES-DC-17	P/N: SFR-CDES-DC-18
Standard	UL 2127, NFPA 12	UL 2127, NFPA 12	UL 2127, NFPA 12	UL 2127, NFPA 12
Material	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Threads	1" BSP (F)	1 1/4" BSP (F)	1 1/2" BSP (F)	2" BSP (F)
Temperature Ratings	-18°C to +54.4° C	-18°C to +54.4° C	-18°C to +54.4° C	-18°C to +54.4° C
Test Pressure	173 Bar	173 Bar	173 Bar	173 Bar

## Inline Check Valve

Size: 1"	P/N: SFR-CDES-DC-20
Size: 1¼"	P/N: SFR-CDES-DC-21
Size: 1½"	P/N: SFR-CDES-DC-22
Size: 2"	P/N: SFR-CDES-DC-19



Inline Check Valve	P/N: SFR-CDES-DC-20	P/N: SFR-CDES-DC-21	P/N: SFR-CDES-DC-22	P/N: SFR-CDES-DC-19
Standard	UL 2127, NFPA 12	UL 2127, NFPA 12	UL 2127, NFPA 12	UL 2127, NFPA 12
Material	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Threads	1" BSP (F)	1 1/4" BSP (F)	1 1/2" BSP (F)	2" BSP (F)
Temperature Ratings	-18°C to +54.4° C	-18°C to +54.4° C	-18°C to +54.4° C	-18°C to +54.4° C
Test Pressure	173 Bar	173 Bar	173 Bar	173 Bar

## Bleeder Valve

Size: 2”

P/N: SFR-CDES-DC-23



Bleeder Valve	P/N: SFR-CDES-DC-23
Standard	UL 2127, NFPA 12
Material	Stainless Steel
Threads	3/8” BSP (M)
Temperature Ratings	-18°C to +54.4° C
Test Pressure	173 Bar
Leakage Pressure	Leaks up to 5 Bar

## Safety Release Valve

Size: 3/8"

P/N: SFR-CDES-DC-24



Safety Release Valve	P/N: SFR-CDES-DC-24
Standard	UL 2127, NFPA 12
Material	Stainless Steel
Threads	1/2" BSP (M)
Temperature Ratings	-18°C to +54.4° C
Test Pressure	173 Bar
Operating Pressure	170 ± 5 Bar