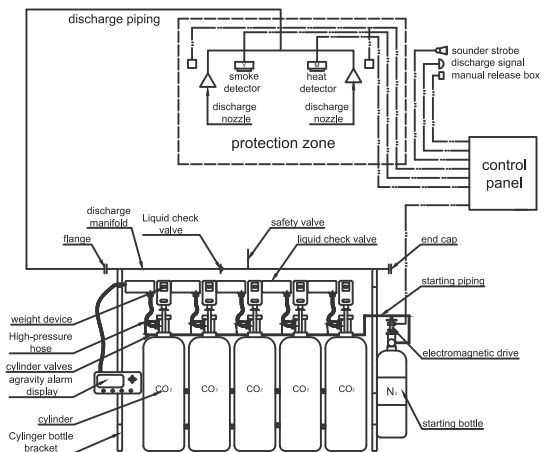


# High pressure carbon dioxide extinguishing system

Carbon dioxide extinguishing system (CO<sub>2</sub>) contains electrically nonconducting, volatile, or gaseous fire extinguishing agents that don't leave a residue upon evaporation. It is suitable used for computer room, archive store, etc.



- Certificate: UL listed / FM Approved
- Standard: NFPA 12
- Type: Total flooding
- Fire rating: Class A, B and C fire
- Temperature: -20°C to 54°C
- Surface: Red polyester coating



## Main parts and material

<b>Equipment</b>	Cylinder, container valve, discharge assemblies, manifold check valves, selector valves, nozzle, etc.	<b>Extinguishing agent</b>	Carbon dioxide (CO <sub>2</sub> )
<b>Activation</b>	Automatic / manual / emergency start or stop	<b>Starting gas</b>	Nitrogen (N <sub>2</sub> )

## Available size

Fire agent	Storage pressure (bar)	Nominal capacity (L)	Cylinder quantity	Nozzle type	Ref. No.
CO <sub>2</sub>	20.7	2 ~ 150	As calculation	180° / 360°	Q0701