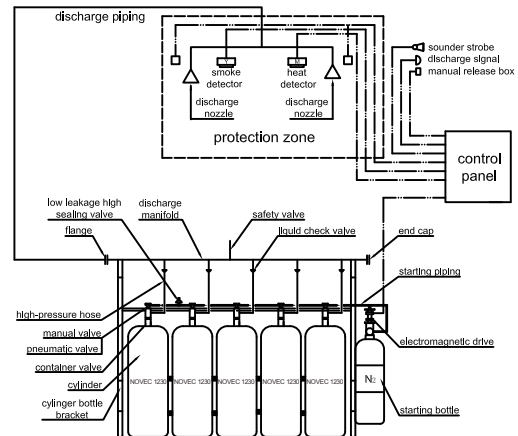


NOVEC 1230 clean agent extinguishing system

NOVEC 1230 clean agent extinguishing system 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 2001 / UL 2166 / UL 2127
- Type: Total flooding
- Fire rating: Class A, B and C fire
- Temperature: -20°C to 50°C
- Surface: Red polyester coating



Main parts and material

Equipment	Cylinder, container valve, manifold check valves, selector valves, nozzle, etc.	Extinguishing agent	NOVEC 1230 (FK-5-1-12) from 3M
Activation	Automatic / manual / emergency start or stop	Starting gas	Nitrogen (N ₂)

Available size

Fire agent	Storage pressure (bar)	Fire agent fill range (kg)	Cylinder quantity	Nozzle type	Ref. No.
FK-5-1-12	25	0.9 ~ 601.2	As calculation	180° / 360°	Q0201
FK-5-1-12	32	0.9 ~ 601.2	As calculation	180° / 360°	Q0202
FK-5-1-12	34	0.9 ~ 601.2	As calculation	180° / 360°	Q0203
FK-5-1-12	42	0.9 ~ 198.0	As calculation	180° / 360°	Q0204
FK-5-1-12	50	0.9 ~ 198.0	As calculation	180° / 360°	Q0205
FK-5-1-12	55	0.9 ~ 198.0	As calculation	180° / 360°	Q0206