

Technical Datasheet

Chemical gas systems - FSL 1230™ / FSL 5112™



49mm 25/42 bar Discharge Valve - NF2149XX



Large orifice (49 mm) valve for Clean Agent fire suppression systems.



KEY FEATURES

- Large 49 mm orifice for high flow and rapid discharge
- Available with or without solenoid
- Choose from a large range of manual, pneumatic and electronic actuators

Product code	Without Solenoid		With Solenoid	
	NF214902	NF214904	NF214912	NF214914
Discharge type	Total	Total	Total	Total
Working pressure	25 bar	42 bar	25 bar	42 bar
Orifice size	Ø 49 mm	Ø 49 mm	Ø 49 mm	Ø 49 mm
Inlet connection	3" male	3" male	3" male	3" male
Outlet Connection	2 1/2" male	2 1/2" male	2 1/2" male	2 1/2" male
Burst disc pressure	50 bar	78 bar	50 bar	78 bar
Valve Body	Brass	Brass	Brass	Brass
Certification	Vds	Vds	Vds	Vds

¹ Compliant with the Construction Products Regulation (CPR) V3 Oct. 2014

