HAND HOSE NOZZLE SILx-xR

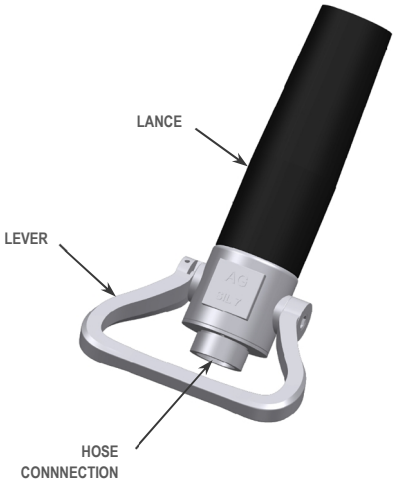
For dry chemical stationary systems with hand hose line for manual operation

Data sheet 13308 Rev.00

Product descripction

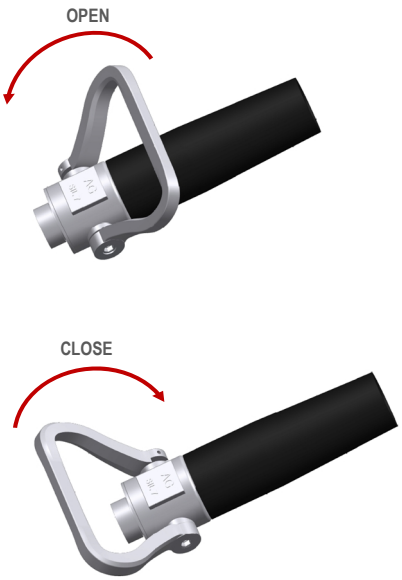
The dry chemical hand hose nozzle is used to discharge the extinguishing agent onto the hazard being protected in the AG-SIDP-BHR-xxxx stationary dry chemical systems and the AG-INDR-xx-xxx wheeled extinguishers. In these systems, one or more trained operators handle the hoses and manually operate the discharge nozzle.

The hand hose nozzle consists of a valve assembly that includes a lance, a lever, and a hose connection, manufactured from aluminum, bronze, and/or stainless steel to ensure corrosion resistance.



The lever has two positions: open and closed. When actuated, it rotates a spherical plug located inside the valve, allowing the dry chemical powder flow to be shut off or discharged in a straight line through the plug and lance.

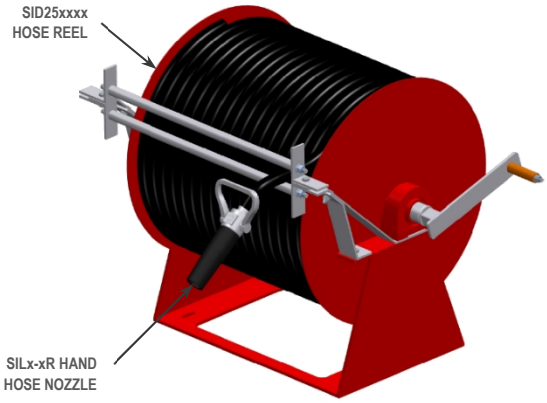
The powder stream is generated as the dry chemical powder passes through the lance chamber, which is provided with multiple outlet orifices arranged to produce individual streams that combine to form a high-density, medium-range dry chemical powder jet. The SILx-LR model has a discharge range of 6 to 7 meters, the SILx-MR model has a discharge range of 8 to 10 meters, while the SILx-HR model achieves a discharge range of 11 to 12 meters.



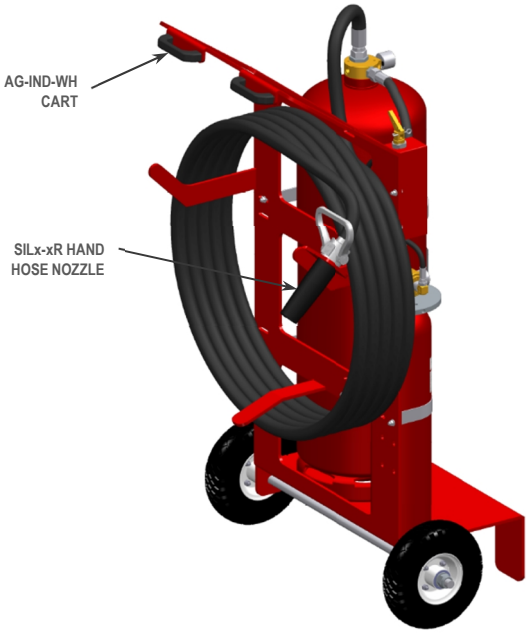
Technical data

SILx-xR HAND HOSE NOZZLE		
Model	**Discharge range**	**Hose connection**
SIL6-LR	20-23 ft (6-7 m)	¾" BSP
SIL6-MR	26-33 ft (8-10 m)	
SIL6-HR	36-39 ft (11-12 m)	
SIL7-LR	20-23 ft (6-7 m)	1" BSP
SIL7-MR	26-33 ft (8-10 m)	
SIL7-HR	36-39 ft (11-12 m)	

Stationary system AG-SIDP-BHR-xxxx



Wheeled extinguishers AG-INDR-xx-xxx



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