

## Professional and comprehensive solution for fire protection and occupational safety

- Set of valves of storage cylinders and actuators component used in gaseous fire fighting systems installed in buildings and operations as part of a fully functional system designed and certified according to EN 15004-1.
- Certified according to EN 12094-4:2004.

## Valve FRS-H50 model 60

## Valve FRS-H50 model 16

	model 60	model 16
Extinguishing agent	HFC 236fa, HFC 227ea, FK-5-1-12	HFC 236fa, HFC 227ea, FK-5-1-12
Valve maximum operating pressure (MPa)	7,3	2,4
Operating pressure / pressure in the cylinder (MPa)	<b>6,0</b> (at 20 °C)	1,6 (at 20 °C)
Nominal diameter	DN 60	DN 60
Valve opening area (mm <sup>2</sup> )	706,5	706,5
Operating temperatures	-20 °C to +50 °C	-20 °C to +50 °C
Actuation method	electric, pneumatic or manual	electric, pneumatic or manual

## Valve FRS-H1 model 10

Extinguishing agent	HFC 236fa, HFC 227ea, FK-5-1-12
Valve maximum operating pressure (MPa)	1,6
Operating pressure / pressure in the cylinder (MPa)	1,0 (at 20 °C)
Nominal diameter	DN 13
Valve opening area (mm <sup>2</sup> )	154
Operating temperatures	-20 °C to +50 °C
Actuation method	electric, pneumatic or manual



FIRESI s.r.o. Lidická kolonie 1108/47, 58601 Jihlava Czech Republic telephone: +420 605 200 555 e-mail: firesi@firesi.cz www.firesi.cz



CE



