

SCH10000

Estintore carrellato pressurizzato
Stored pressure wheeled extinguisher



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STAINLESS STEEL
CYLINDER



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L'estintore carrellato è utilizzato in ambienti ad alto carico d'incendio, che richiedono grandi capacità estinguenti e performance ai massimi livelli. La nostra risposta nasce da oltre 50 anni di storia nell'antincendio, offrendo una gamma di estintori carrellati ai vertici della categoria. Il modello pressurizzato è pronto all'uso, e dotato di tutti i sistemi necessari a garantire livelli di sicurezza elevati anche in caso di sovrappressioni e performance di estinzione ai massimi della categoria. L'azienda opera in conformità ad un sistema di gestione della qualità certificato ISO9001.

Tutti gli estintori sono realizzati con materie prime provenienti da fornitori riconosciuti e di primaria importanza; tutti i prodotti acquistati sono sottoposti a severi controlli qualitativi per garantire performance elevate e qualità eccellente. Ogni estintore realizzato è verificato e testato, per eliminare qualsiasi tipo di perdita.

Gli estintori realizzati dalla Pii srl, sono progettati e costruiti in conformità alla normativa italiana UNI 9492 e alla normativa sui recipienti in pressione 97/23/CE PED.

AGENTE ESTINGUENTE • AFFF foam is suitable to extinguish the fires of A and B class. Wood, paper and fabrics (A) . flammable liquids, oil, grease and paint (B).

The foam is the most used fire-extinguishing agent in industry, such as refineries, storage of flammable materials etc. The foams are made primarily of water and substances fluorinated surfactants and filming foaming. Mixing with the air, the foam creates a layer on the flammable liquid, called film, which separates the fuel (flammable liquid) from the combustible agent (oxygen); furthermore, the large amount of water contributes to the liquid cooling, knocking down the temperature and decreasing the formation of vapors that may cause the firing. In civil use the foam is used as a valid alternative to the powder, the foam leaves minimal residues after use as the jet can be easily directed, it maintains a good visibility when used especially in closed environments, it does not damage computer, printers.

CAMPO DI UTILIZZO • Questo estintore è stato progettato per essere utilizzato in ambito industriale. NON È UTILIZZABILE SU APPARECCHI ELETTRICI IN TENSIONE.

MANUTENZIONE • Riferirsi a quanto riportato sulla normativa UNI9994-2013, e sul libretto di istruzioni fornito in dotazione con l'estintore. Utilizzare solo parti di ricambio originali: l'utilizzo di parti non originali comporta il decadimento delle omologazioni dell'estintore.

SCHIUMA / FOAM

AFFF 6%

100 LT

A - B 4

The wheeled fire extinguisher is used in fire high risk areas, which requires high performance extinguishing levels. Pii company answer to this issue comes from over 50 years of history in fire fighting field with a top range of wheeled extinguishers. The stored pressure version is ready to use and comes with all the necessary systems to ensure high safety levels in case of overpressure and high extinguishing performance. Pii company operates in accordance with ISO 9001 Quality Management System. All fire extinguishers are made with raw materials from approved and primary importance suppliers; all purchased products undergo strict quality tests to ensure high performance and excellent quality. Each extinguisher is checked and tested, to prevent any kind of leakage.

Approvals: UNI 9492 (Italian Standard), 97/23/CE PED.

AFFF FOAM

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APPLICATION FIELD - FOAMS

This fire extinguisher has been designed to be used in the industrial field. IT CANNOT BE USED ON LIVE ELECTRICAL EQUIPMENT.

MAINTENANCE

In order to maintain the extinguisher in perfect working conditions, you must refer to the regulations in force in the country of installation. In case of lack of specific legislation, the maintenance should be performed as specified by the Italian Standard UNI 9994-1:2013. Use only original spare parts: the use of non-original parts implies the loss of the extinguisher approvals.

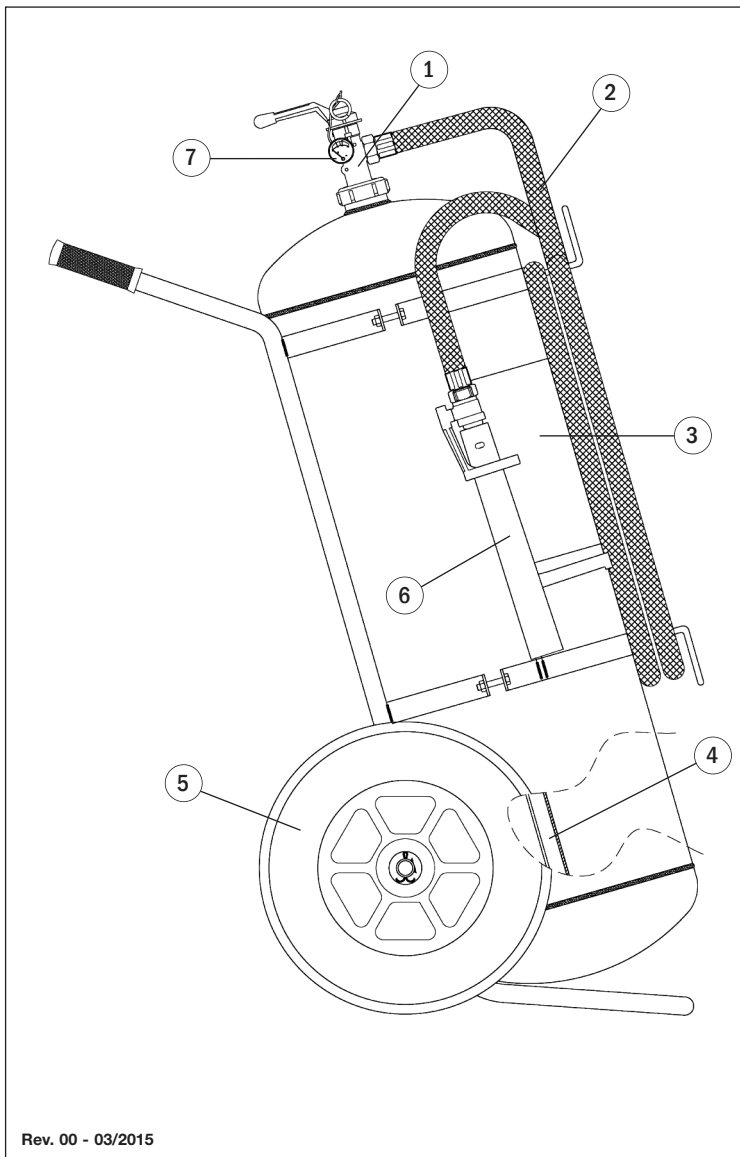


CARATTERISTICHE TECNICHE

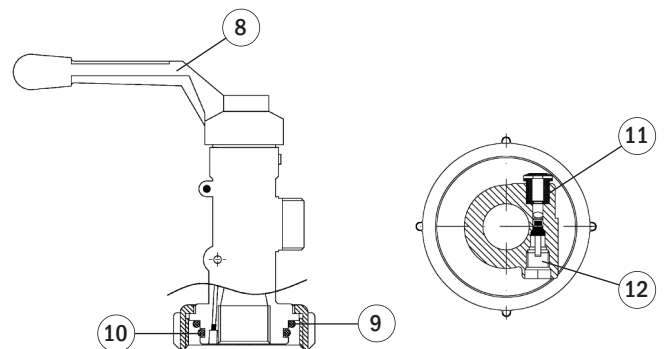
TECHNICAL DATA

denominazione commerciale / <i>trade name</i>	SCH10000	
omologazione / <i>approval</i>	UNI 9492	
n° approvazione / <i>approval number</i>	MI051ECSCH100AB4008	
classi di spegnimento / <i>extinguishing classes</i>	A - B 4	
carica nominale / <i>charge nominal</i>	100 l schiuma AFFF 6%	100 l foam AFFF 6%
pressione d'esercizio / <i>working pressure</i>	15 bar	
valvola di sicurezza / <i>safety valve</i>	22 bar \pm 2 bar	
temperatura d'utilizzo / <i>utilization temperature</i>	+5 °C +60 °C	
tempo di scarica / <i>discharge time</i>	60 s	
gittata efficace / <i>effective range</i>	11 m	
serbatoio / <i>cylinder</i>	fondi: imbutitura – corpo: calandratura e saldatura	<i>bottom: drawing – body: calendering and welding</i>
acciaio / <i>steel</i>	Inox 304	
diametro serbatoio / <i>diameter cylinder</i>	400 mm	
pressione di collaudo serbatoio / <i>cylinder testing pressure</i>	23 bar	
pressione di scoppio serbatoio / <i>cylinder bursting pressure</i>	80 bar	
trattam. esterno / <i>external treatment</i>	sabbatura, verniciatura, 80 μ resina poliesteri rosso RAL 3000	<i>sanding, 80μ painting with red polyester resin RAL 3000</i>
trattamento interno / <i>internal treatment</i>	non previsto <i>none</i>	
dimensioni (L x A x P) / <i>dimensions (W x H x D)</i>	570 x 1300 x 960 mm	
peso totale / <i>total weight</i>	152 kg	

ACCESSORI E RICAMBI / FITTINGS AND SPARE PARTS



1 valvola	<i>valve</i>	VALE2001
2 manichetta	<i>hose</i>	MPRO0100
3 etichetta	<i>label</i>	ETI10000
4 pescante	<i>syphon</i>	PES00130
5 ruota	<i>wheels</i>	RU040000
6 mitra	<i>nozzle</i>	O2MIT006
7 manometro	<i>gauge</i>	MANS0104
8 leva	<i>hand grip</i>	LEV00001
9 O-ring esterno	<i>external O-ring</i>	OR020000
10 O-ring interno	<i>internal O-ring</i>	OR200001
11 disco di sicurezza	<i>safety disk</i>	DIS00005
12 valvola di controllo	<i>check valve</i>	PIS00006
00 schiuma AFFF 6%	<i>foam AFFF 6%</i>	SCH00000



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