YOUR SAFETY MAKER

ST 85
Single filter half mask
Mod. P/N 111200000

ST 85 is a professional, durable and decontaminable facepiece ideal for handling dangerous chemical substances, toxic gases, solvents and dusts and for use in chemical industries.
The special anatomical shape of the half mask and the four adjusting buckles allow to wear the mask easily and efficiently and to obtain a perfect and comfortable adaptation of the mask on the user face.
ST 85 is provided with a female thread connection to EN 148-1.
ST 85 can be used in combination with filters series Blue Line models 100, 200, 201 and with 202 A2P3.
The halfmask can also be used in conjunction with a filter holder with shoulder belt and a corrugated hose model Spasciani TUR 60 or 90 for the use of Spasciani screw filter 202, 203 or new 204.



TECHNICAL INFORMATION

Breathing Resistance

Test Flow	Inhalation (mbar)		Exhalation (mbar)	
l/min	Requirement	Measured	Requirement	Measured
160	2.0	1.2	3.0	1.7
30	0.5	0.1		
95	1.3	0.5		

Inward Leakage

Test atmosphere	Max admitted inward leakage %	Max penetration measured % (average on 10 subjects)
NaCl	2	0.1

Limitations for use
Filter respirators cannot be used in environments where the oxygen content of the air is less than 17% in volume. Halfmask cannot be directly connected to filters weighting more than 300 g.

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CLASSIFICATION
Halfmask to **EN 140:1998** meeting with Directive **89/868/EC (PPE).**

MARKING
CE

MATERIALS

Half-face blank:	EPDM
Head straps:	Elasticized webbing
Nape rest:	Moulded polyethylene
Exhalation valve type BV 57:	Rubber membrane mounted on a plastic base and protected by snap-on Pre-chamber cover rubber
Standardized connectors:	Shock & Solvent resistant plastic

STORAGE
Store at temperatures between -20 and +50 °C and with RH <80%.

WEIGHT
120 g approx.

PACKAGING DIMENSIONS
The mask is packed in a polyethylene bag held in a box whose dimensions are 165x150x105 mm.
Masks are sold in six piece cartons whose dimensions are 460x350x130.

For more information please check the notes along with the products or the ones published on the website: www.spasciani.com

NOTE: SPASCIANI SpA does not take any responsibility for any possible and unintentional mistake and reserve the faculty of modify materials and technical characteristics of its products at any time and without any notice.