



# 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 l/min	Inhalation (mbar)		Exhalation (mbar)	
	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