



Product sheet Sagox[®] 18

Product name	Sagox [®] 18
Physical state	gaseous, compressed
Standard	EN ISO 14175
Properties	see safety data sheet
Shoulder color	yellow green (RAL 6018)

Components	
Argon	82,0 vol.%
Carbon dioxide	18,0 vol.%

Name	Material number	Bottle type	Bottle container volume	Vapour/filling pressure	Content	Valve	Properties
Sagox 18 T20 RCyl	B00780120	steel	20,0 l	200,0 bar	4,7 m ³	NBN 226 Forme B	Cage
Sagox 18 T50 RCyl	B00780150	steel	50,0 l	200,0 bar	11,8 m ³	NBN 226 Forme B	Cage
Sagox 18 RBundle12	B00780312	steel	600,0 l	200,0 bar	141,6 m ³	NBN 226 Forme B	Cage
Sagox 18 RBundle12 300 bar	B007803123	steel	600,0 l	300,0 bar	200,4 m ³	DIN 477-5 No. 54	Cage

Unless otherwise stated, these refer to filling pressure at 288,15K (15°C) and to content at 288,15K (15°C) and 0,981 bar.

Physical data		
Critical Point	Pressure	APLC_25 bar

All mentioned data, values and notes correspond to actual state of knowledge on the date of printing. They make no claim to be correct or complete and therefore do not release the user from his obligation to check them.

Current state 02.09.2020