

# BREATHING AIR SYSTEM

## AL / ALSD



### Standard equipment

Compressed air purification for breathing air complying to AS 2299, ANSI Z86 and EN 12021.

Complete purification system consisting of ZANDER-Microfilter, XP series prefilter ordered separately

Data is based on the following conditions :

Pressure rating 7 bar e Max 10 bar e Min 4 bar g

Inlet Temperature 20°C

Ambient Temperature 25°C

Normal Dewpoint -50°C

Type	Capacity CFM(inlet)	No of Masks *	Cartridge	Max pressure	Base unit Price (£)	Prod. group
AL1	8	1	2/6CD	10	<b>1144.23</b>	05ZH29
AL2	16	2	2/12CD	10	<b>1324.84</b>	05ZH29
AL3	22	3	2/18CD	10	<b>1521.67</b>	05ZH29
AL4	31	4	2/24CD	10	<b>3570.03</b>	05ZH29
AL5	39	5	2/30CD	10	<b>3791.74</b>	05ZH29
AL6	47	6	2/36CD	10	<b>3975.59</b>	05ZH29
ALSD30	24	3	HSW2	10	<b>3570.03</b>	05ZH29
ALSD60	44	5	2/36CR	10	<b>5150.1</b>	05ZH29
ALSD85	61	8	2/50CR	10	<b>5836.86</b>	05ZH29
ALSD125	92	12	4/36CR	10	<b>7896.03</b>	05ZH29
ALSD170	122	15	4/50CR	10	<b>8514.65</b>	05ZH29
ALSD250	183	25	6/50CR	10	<b>10984.8</b>	05ZH29

Optional pre filter ** Adder	Pre filter Price (£) Adder	Prod. group
GL2XL	<b>139</b>	05ZH29
GL2XL	<b>139</b>	05ZH29
GL2XL	<b>139</b>	05ZH29
GL3XL	<b>166</b>	05ZH29
GL5XL	<b>183</b>	05ZH29
GL7XL	<b>252</b>	05ZH29
GL3XL	<b>166</b>	05ZH29
GL7XL	<b>252</b>	05ZH29
GL7XL	<b>252</b>	05ZH29
GL9XL	<b>334</b>	05ZH29
GL9XL	<b>334</b>	05ZH29
GL11XL	<b>496</b>	05ZH29

\* Based on flow rate of approximately 8 cfm

\*\* Unit must be protected by a 0.01 micron coalescing prefilter to ensure cartridge life and validate any warranty.