

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	1144.23	05ZH29
AL2	16	2	2/12CD	10	1324.84	05ZH29
AL3	22	3	2/18CD	10	1521.67	05ZH29
AL4	31	4	2/24CD	10	3570.03	05ZH29
AL5	39	5	2/30CD	10	3791.74	05ZH29
AL6	47	6	2/36CD	10	3975.59	05ZH29
ALSD30	24	3	HSW2	10	3570.03	05ZH29
ALSD60	44	5	2/36CR	10	5150.1	05ZH29
ALSD85	61	8	2/50CR	10	5836.86	05ZH29
ALSD125	92	12	4/36CR	10	7896.03	05ZH29
ALSD170	122	15	4/50CR	10	8514.65	05ZH29
ALSD250	183	25	6/50CR	10	10984.8	05ZH29

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