

AIRCLEAN

YOUR AIR FILTER MANUFACTURER

P.O. BOX 147,
MAIDSTONE, ME14 2LA.

TEL:01622 832777
FAX:01622 832507

sales@airclean.co.uk www.airclean.co.uk

Filter frames and Casings - Duct Mounted

Duct Mounted Filter Boxes

The range of Duct Mounted Filter Boxes are designed to fit directly with spiral wound ducting. They are manufactured in galvanised sheet steel and include either a Grade G2 Glass Panel Filter or a Grade G4 General Purpose Bag Filter.

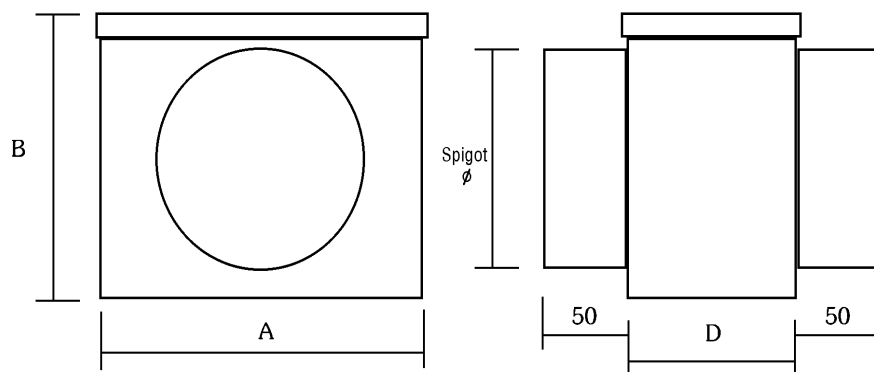
They have a removable lid with closed cell gasket. The unit can be rotated at time of installation to provide side or top access.



Materials

Normally 0.9mm G.S.S self finished.
Lid retained by self-tapping screws.

Dimensions



See Overleaf for Tables of Dimensions

AIRCLEAN

YOUR AIR FILTER MANUFACTURER

P.O. BOX 147,
MAIDSTONE, ME14 2LA.

TEL:01622 832777
FAX:01622 832507

sales@airclean.co.uk www.airclean.co.uk

Duct Mounted Filter Boxes - Panel Filter

Part No.	DUCT SIZE mm	AIR FLOW m ³ /s	Pressure Drop Pa	Case Size A x B x D	Panel Filter Size Grade G2 to EN779
1825-101	100	0.10	75	200x200x122mm ACT	190x190x47mm ACT
1825-102	125	0.10	75	200x200x122mm ACT	190x190x47mm ACT
1825-103	150	0.10	75	200x200x122mm ACT	190x190x47mm ACT
1825-104	160	0.10	75	200x200x122mm ACT	190x190x47mm ACT
1825-105	200	0.16	75	300x300x122mm ACT	290x290x47mm ACT
1825-106	250	0.16	75	300x300x122mm ACT	290x290x47mm ACT
1825-107	315	0.30	75	400x400x122mm ACT	390x390x47mm ACT
1825-108	355	0.30	75	400x400x122mm ACT	390x390x47mm ACT
1825-109	400	0.38	75	445x445x122mm ACT	435x435x47mm ACT
1825-110	450	0.55	75	545x545x122mm ACT	535x535x47mm ACT
1825-111	500	0.55	75	545x545x122mm ACT	535x535x47mm ACT
1825-112	560	0.78	75	645x645x122mm ACT	635x635x47mm ACT
1825-113	610	0.78	75	645x645x122mm ACT	635x635x47mm ACT
1825-114	630	0.78	75	645x645x122mm ACT	635x635x47mm ACT

Duct Mounted Filter Boxes - Bag Filter

Part No.	DUCT SIZE	AIR FLOW m ³ /s	Pressure Drop Pa	Case Size A x B x D	Bag Filter Size Grade G4 to EN779
1825-201	100	0.14	70	200x200x450mm ACT	190x190x250mm ACT 2P 22H
1825-202	125	0.14	70	200x200x450mm ACT	190x190x250mm ACT 2P 22H
1825-203	150	0.14	70	200x200x450mm ACT	190x190x250mm ACT 2P 22H
1825-204	160	0.14	70	200x200x450mm ACT	190x190x250mm ACT 2P 22H
1825-205	200	0.35	70	300x300x550mm ACT	290x290x310mm ACT 2P 22H
1825-206	250	0.35	70	300x300x550mm ACT	290x290x310mm ACT 2P 22H
1825-207	315	0.58	70	400x400x600mm ACT	390x390x400mm ACT 2P 22H
1825-208	355	0.58	70	400x400x600mm ACT	390x390x400mm ACT 2P 22H
1825-209	400	1.03	70	445x445x650mm ACT	435x435x450mm ACT 3P 22H
1825-210	450	1.30	70	545x545x650mm ACT	535x535x450mm ACT 4P 22H
1825-211	500	1.30	70	545x545x650mm ACT	535x535x450mm ACT 4P 22H
1825-212	560	1.55	70	645x645x650mm ACT	635x635x450mm ACT 4P 22H
1825-213	610	1.55	70	645x645x650mm ACT	635x635x450mm ACT 4P 22H
1825-214	630	1.55	70	645x645x650mm ACT	635x635x450mm ACT 4P 22H

The Company reserves the right to change specifications without notice. E&OE