



Air/Fumes

A-FLEX P/LS NY/PVC

Properties

- PVC coated nylon fabrics
- incorporated steel wire helix and external scuff strip
- seamless sewn for optimal airflow
- very flexible
- supplied with wire free cuffs at each end

Applications

- portable heating and air-condition units
- over head ducting ceiling mounted to distribute air
- conduction of hot air
- solvent fume extraction
- on request we can manufacture and supply anti-static versions

Construction

- PVC coated nylon fabrics with an external steel wire helix



Code - 9AA8T44....

Base Material - NYLON / PVC

Operating Temperature - $-20 \div +100$ °C

Pressure - $0,10 \div 0,64$ bar

Vacuum - $0,10 \div 0,35$ mth₂O

Diameter Range - $152 \div 1000$ mm

Key Feature - Very flexible, Spiral hose

inner Ø	weight	working pressure	vacuum
mm	kg/m	bar	mth ₂ O
152	0,28	0,64	0,35
180	0,29	0,60	0,35
203	0,30	0,55	0,35
229	0,32	0,50	0,32
254	0,34	0,45	0,30
305	0,36	0,35	0,28
357	0,46	0,30	0,28
408	0,51	0,25	0,28
425	0,69	0,24	0,25
457	0,74	0,23	0,25
508	0,82	0,20	0,25
525	0,98	0,19	0,25
560	1,05	0,18	0,25
600	1,12	0,17	0,20
700	1,40	0,15	0,20
800	1,70	0,13	0,10
900	2,10	0,11	0,10
1000	2,50	0,10	0,10

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