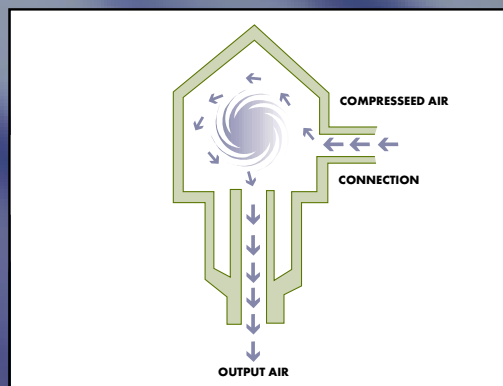


Neublade Airstrip

Not all compressed air products are the same...

APPLICATIONS

DRYING	Printing Paints Coatings Components Conveyor Belts
CLEANING	Components Conveyors Instruments Lens Dust Removal Waste Removal
COOLING	Components
AIR CURTAIN	Fume Containment Heat Containment from ovens and furnaces



HOW THE AIRSTRIP WORKS

The Neublade from Beckair utilises innovative technology developed to give the highest performance, lowest noise and lowest air consumption compared to any other product. The powerful, whisper-quiet blade of air is ideal for drying, cleaning, cooling or containing in all kinds of process, food and manufacturing applications.

Key to its performance is our flow straightening technology (Patent applied for) which provides an exceptionally laminar sheet of air. The low levels of turbulence also mean extremely low noise (65dB).

- No moving parts - means the Neublade is maintenance free
- Ultra low air consumption means significantly lower running costs than standard nozzles and strips
- Ultra-Quiet Operation (typically 65 dB) for an improved working environment
- Easily mounted onto existing installations
- Choice of air entry for maximum flexibility

TECHNICAL INFORMATION - NEUBLADE

PART NUMBER	LENGTH		INLET	AIR CONSUMPTION@4 BAR		NOISE DB(A)@1M
	MM	INCHES		SLPM	SCFM	
BNEUBLADE/80	80	3"	1/4" BSP + Push In Fitting	198	7	65
BNEUBLADE/150	150	6"	1/4" BSP + Push In Fitting	368	13	65
BNEUBLADE/300	300	12"	1/4" BSP + Push In Fitting	736	26	6
BNEUBLADE/450	450	18"	1/4" BSP + Push In Fitting	1104	39	65
BNEUBLADE/600	600	24"	1/4" BSP + Push In Fitting	1471	52	65
BNEUBLADE/750	750	30"	1/4" BSP + Push In Fitting	1839	65	65
BNEUBLADE/900	900	36"	1/4" BSP + Push In Fitting	2207	78	65
BNEUBLADE/1000	1000	39"	1/4" BSP + Push In Fitting	2462	87	65
BNEUBLADE/1200	1200	48"	1/4" BSP + Push In Fitting	2943	104	65

The Neublade is manufactured from extruded, anodised aluminium and comes complete with quick fit hose connector.

Because of the method of construction, we are able to offer the Neu-Blade in any length up to 2m long. Please call our sales team for further information.

How Neu-Blade can reduce your operating costs

TYPE OF AIR STRIP	AIR CONSUMPTION@4 BAR		NOISE LEVEL dB(A) @ 1M	POWER REQUIRED kW	RUNNING COSTS PER YEAR*		
	SLPM	SCFM			£	€	\$
5 Holes in 50mm length of Pipe (3mm or 1/8")	1980	70	95	10.0	960	1,440	1750
Standard Air Wipe (50mm)	450	16	85	2.3	220	330	395
Neublade (50mm)	124	4.5	65	0.65	62	93	110

*Based on 40 hours per week, 48 weeks per year with an energy cost of around £0.05 (€0.08, \$0.09) per kWh



If you have special requirements, please call our technical support engineer who will be pleased to assist you.