

**VENTILATION & EXTRACTION WITHOUT MOTORS OR ELECTRICITY**

- Ventilate Or Extract Dust, Dirt and Debris
- Dry Or Cool Components
- No Motor, No Electricity
- Safe In Hazardous Environments
- Adjustable Flow Control
- Size Range 4", 6", 8" & 12" (102 mm - 305 mm)
- ATEX Exempt
- Small & Light
- No Moving Parts
- No Maintenance



*Product supplied may differ from image based on requirements. Image represents the Clustajet (large and small).*

The Clustajet is an ATEX exempt, maintenance-free, motor-less and blade-less fan operated by compressed air, utilising Ringjet Air Amplifier technology.

Situated within a tough steel casing, multiple Ringjets create a "Space Rocket Jet Effect" capable of ventilating roughly 25 m<sup>3</sup> per Clustajet, whilst extracting dust, fumes or other hazardous gasses without the use of electricity. This allows the Clustajet to function safely in potentially dangerous environments where traditional fans cannot operate.

Longer distances can be covered by placing multiple units in series along a ductwork or flexible hose (sold separately).

Ventilation	Extraction	Cooling
Confined Spaces	Welding Fumes	Components
Tanks	Solvent Vapours	Pipework
Sewers	Dust	
Tunnels		

SPECIFICATIONS: Clustajet

Part Number	Hose Size		Air Inlet	Air Consumption at 4bar		Outlet Airflow	
	Mm	Inches	BSP	SLPM	SCFM	SLPM	SCFM
BCJ425	102	4"	1/4"	395	14	12,700	450
BCJ620	152	6"	1/2"	1130	40	18,400	650
BCJ825	203	8"	1"	2265	80	34,800	1230
BCJ1250	305	12"	1"	4250	150	72,200	2550

Part Number	Diameter		Height		Length	
	Mm	Inches	Mm	Inches	Mm	Inches
BCJ425	102	4"	180	7"	230	9"
BCJ620	152	6"	254	10"	356	14"
BCJ825	203	8"	305	12"	457	18"
BCJ1250	305	12"	406	16"	508	20"



All dimensions in mm