

1	Hydraulics	3-284
2	Hydraulic Quick Release Couplings	285-320
3	Pneumatic Quick Release Couplings	321-406
4	Monitor & Test	407-446
5	Pneumatic & Vacuum	447-762
6	Push-in Fittings & Tubing	763-918
7	Valves & Actuation	919-1060
8	Ring Main	1061-1136
9	Hose Tails, Adaptors, Fittings & Manifolds	1137-1224
10	Stainless Steel	1225-1332
11	Malleable Iron	1333-1398
12	Hose, Couplings, Ducting & Hose Reels	1399-1510
13	Clips & Clamps	1511-1558
14	Paint, Sprays & Adhesives	1559-1590
15	Blow Guns, Vacuum & Nozzles	1591-1616
16	Fuelling, Lubrication, Wash Down & Misting	1617-1696
17	Compressors & Air Tools	1697-1726
18	Hand Tools & PPE	1727-1765

SECTION 15

Blow Guns, Vacuum & Nozzles

15.01	Blow Guns	1591-1610
15.02	Air Jets, Movers, Knives & Amplifier	1611-1616

SECTION 15

Blow Guns, Vacuum & Nozzles

15.01 Blow Guns

- Blow Guns
- Air Blow Guns
- Extended Air Blow Guns
- Blow Guns & Air Nozzles
- Blow/Vacuum Guns & Kits
- Drag-in Pump Kit

















15.02 Air Jets, Movers, Knives

- Air Jets
- Blow Guns & Air Nozzles
- Air Movers
- Air Knives & Amplifier















BLOW GUN ACCESSORIES FOR ASG-1

Blow Guns

Features:

The FT Pro ASG-1 safety air blow gun has been developed to comply with all aspects of the OSHA standard for compressed air used for cleaning.

This standard reads: 'Today, the most common way to comply to this standard is to fit a tamper-proof regulator set at 29 PSI ahead of the blow gun. However, this is costly and can only be used when also using a safety nozzle'.

The FT Pro ASG-1 safety air gun provides an extremely cost effective solution; it is designed with Venturi holes in the nozzle which increase air volume and allow air to escape if the nozzle is dead-ended. This specially designed feature ensures less than 30 PSI passes through the nozzle, complying with the standard set by OSHA.

In addition, all the internal components are brass, ensuring a rust-free operation. Blow gun repairs are not necessary as 0-rings are self-lubricating, preventing valve leakage.



Working Temperature: -32°F to +275°F



Maximum Working Pressure 150 PSI

ASG-1 Safety Air Blow Gun

Red Handle, BSPT

0424	Thread	
ASG-1	1/4"	



Construction:

Body:	Die cast zinc
Internal	
Components:	Nickel-plated brass
Nozzle:	Brass
Decibel:	97
Thumb Grip:	Vinyl
Inlet:	R1/4
Flow:	310 L/min



Safety Nozzle

· Standard safety nozzle





Safety Booster

 Increases air volume by up to 33%, and still conforms to OSHA





Extension Nozzles



Rubber Tip

- · Non safety nozzle
- For delicate surfaces that brass may damage







Air Blow Guns

BG5 (-PVC)

- Lightweight plastic, ergonomically designed for hand comfort
- Adjustable airflow controlled by trigger
- Suitable for use with air and water
- (-PVC) includes rubber-protected tip nozzle

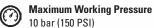
DG-10

- Lightweight aluminium construction
- Adjustable airflow controlled by trigger
- Suitable for use with air, water and cleaning degreasers

BG-718

- Heavy-duty brass construction suitable for use in harsh environments
- Suitable for use with air and water





BG5-PVC BSPP Inlet 1305 Thread Information BG5 1/4" — BG5-PVC 1/4" Includes PVC Tip Tech Sheet 20335 Heavy-duty Brass Blow Gun BG-718 BSPP Inlet 1305 Thread BG-718 1/4" 2/2 Brass Lever/Spring Poppet Valves

BSPP

PBBLH-3/8

Air Blow Guns



BSPT Male

1305	Thread	
DG-10	1/4"	
	Tech Sheet 10726	

Air or Water Gun



3/4" Hose Tail Connection

1305		
ASW-1		
	Tech Sheet 60464	

Air Engine Cleaning Guns



1305	Thread	
DG-10-EC	1/4"	
	o	



1305	Thread	
DG-10-EK	1/4"	
	Tech Sheet 20338	

EXTENDED AIR BLOW GUNS





Maximum Pressure: 11 bar Working Pressure: 6 bar

Air Blow Guns

1305	Length	
LD04-1	4"	
LD10-1	10"	
LD13-1	13"	
LD20-1	20"	
LD40-1	40"	

Tech Sheet 20421

PVC Tip for Extended Air Blow Gun

1305





Extension Nozzles



1308	Thread	Length mm
AK-13	1/4"	100
AK-300	1/4"	300
AK-600	1/4"	600
Tech Sheet 10783		

Standard Nozzles



Plastic, BSPP Inlet

1308	Thread	
AN-13	1/4"	
	Tech Sheet 20789	

Safety Nozzles



1308	Thread	
AL-13	1/4"	
	Tech Sheet 10784	

Nozzle 1/8" BSP



Low Noise Level Nozzles (63-73 DB)



Plastic, BSPP Inlet

1308	Thread	
AF-13	1/4"	
	Tech Sheet 20790	

Replacement Nozzle

1308	To Suit	
AR-12	AF-13	

Safety Nozzles



1308	Thread	
AV-13	1/4"	
	Tech Sheet 10788	

Replacement Nozzle

1308 VR-12	To Suit AV-13	
Vn-12	AV-13	
	TANK THE REAL PROPERTY OF THE PARTY OF THE P	

Aluminium, BSPP Inlet

1308	To Suit	
AA-13	1/4"	

Replacement Nozzle

•		
1308	To Suit	
KD-12	AA-13	
	Tech Sheet 10786	



1308	Thread	
AS-13	1/4"	
	Tech Sheet 10785	

Replacement Nozzle

•	
1308	To Suit
SD-12	AS-13



Aluminium, High Powered, **Energy Saving Gun, BSPP Inlet**

0,	•	
1308	Thread	
AT-13	1/4"	
	Toch Shoot 20797	



AR-13 1/4" Tech Sheet 20791

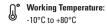
Pressure Reducer



Fits Inlet on all Blow Guns, BSPP

1308	Thread	Air Pressure bar
DRV13/30	1/4"	3
DRV13/40	1/4"	4
DRV13/50	1/4"	5
DRV13/60	1/4"	6
Tech Sheet 1963		

25 year warranty on the Air Boy® valve system





Advised Working Pressure: 8 bar

Air Boy® Classic



1/4" BSPP, Bent Pipe

1307	Nozzle OD mm	LPM
140101-000	8	380
140102-000	6	330
Tech Sheet 60024		



Trade Counter, 10 Pack

140900-000

<u></u>

1/4" BSPP, Bent Pipe & **Air Adjustment Screw**

1307	Nozzle OD mm	LPM
140103-000	8	380
140104-000	6	330
	Tech Sheet 60025	



1/4" BSPP, Extended Bent Pipe

1307	Nozzle OD mm	Nozzle Length mm	LPM
140112B-000	8	300	380
140113B-000	8	500	380
140114B-000	8	1000	380
	Tech She	et 60026	



1307		
140100-000		



1/4" BSPP, Extended Straight Pipe

1307	Nozzle OD mm	Nozzle Length mm	LPM
140112-000	8	300	380
140113-000	8	500	380
140114-000	8	1000	380
	Tech She	et 60026	

Air Boy® Stainless



1/4" BSPP, Stainless Steel Bent Pipe

1307	Nozzle OD mm	LPM
140120-159	8	380
	Tech Sheet 60027	



1/4" BSPP, Stainless Steel Bent Pipe

1307	Nozzle OD mm	LPM
140120-000	8	380
	Tech Sheet 60024	

Super Silent Air Boy®



High blowing force, low noise level

1/4" BSPP, **Unblockable Stainless Steel Bent Pipe**

1307	Nozzle OD mm	LPM
140141-000	8	330
	Tech Sheet 60033	



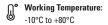
For Ear Protection see page 1753

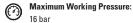






25 year warranty on the Air Boy® valve system





Advised Working Pressure:

Silent Air Boy®



1/4" BSPP, Unblockable Bent Pipe

1307	Nozzle OD mm	LPM
140125-000	8	260
	Tech Sheet 60031	



8mm, Bent Pipe with Shut Off



1/4" BSPP, Unblockable Bent Pipe & Air Adjustment Screw

1307	Nozzle OD mm	LPM
140135-000	8	260
	T 0 +00000	



1/4" BSPP, Unblockable Straight Pipe

1307	Nozzle OD mm	LPM
140126-000	6	260
Tech Sheet 60031		



1/4" BSPP, Unblockable Straight Pipe & Air Adjustment Screw

1307	Nozzle OD mm	LPM
140136-000	8	260
Tech Sheet 60032		



8mm with Extended Pipe & Shut Off

1307	Nozzle Length mm
140129-000	500

Air Boy® Anti-Block



1/4" BSPP, Unblockable Bent Pipe

1307	Nozzle OD mm	LPM
140106-000	6	330
	Tech Sheet 60029	

Safety Air Boy®



1/4" BSPP, Bent Pipe, Automatic Pressure Reduction

1307	Nozzle OD mm	Pressure Reduction	LPM
140161-000	8	2	140
140171-000	8	3.5	220
	Tech She	et 60030	



Automatic Pressure Reduction

1307	Nozzle OD mm	Pressure Reduction	LPM
140160-000	8	2	140
140170-000	8	3.5	220
	Tech Shee	et 60030	

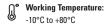


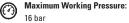
For **Respiratory Pretection** see page **1755**





25 year warranty on the Air Boy® valve system





Advised Working Pressure:

Air Boy® Turbo



Unblockable Bent Pipe & Venturi Nozzle

1307	OD mm	LPM
140110-000	6	300
140111-000	8	300
	Tech Sheet 60028	



Venturi Nozzle for 8mm Pipe

1307		
144116		
	Tech Sheet 60037	

Air Boy® Non Scratch



8mm, Bent Nozzle

1307	
140021-000	

Air Boy® Junior



Blow Gun Junior & Rubber Nozzle

1307		
140023-000		

Jet Air Boy®



1/4" BSPP, Unblockable Jet Air, 1 Nozzle

1307	Nozzle	LPM
140026-134	Flat	580
	Tech Sheet	







1/4" BSPP, **Threaded Blow Gun for Jet Air Nozzles**

1307	Nozzle	LPM
140858-000	1/4" BSPP	380
	Tech Sheet 60024	



1/4" BSPP, Jet Air, 1 Nozzle

1207	Calann	Matarial	IPM
1307	Colour	Material	LPIVI
141000-000	Black	POM	580
Tech Sheet 60036			



1/4" BSPP, Jet Air, 2 Nozzles

.,	, ,			
1307	Colour	Material	LPM	
141001-000	Grey	ULTEM 1000 200°C	580	
Tech Sheet 20428				

Precision Nozzle



Hardened Steel

1307	Thread ID	
145950-000	1/4"	

Wide Nozzle



Pack of 3

1307	To Suit	
145955-000	Sodablaster V2	



Sodablasting



Sodablasting Media

1307	Litres
320103-000	5

Sodablasting Set



Air Blow Gun with Hose & Feeder Tube

1307	Thread ID
145110-000	1/4"

Brake Bleeders

Air supply: 6-12 bar, 180 L/min at 8 bar



Complete with Safety Valve

1307 Capacity Litres	1307
143103-000 1.2	143103-000
Tech Sheet 20436	
	143103-000



143102-000 1.2

new

produc.

Maximum Working Pressure:

6-10 bar 87-145 PSI.

min 200 L/min

Oil Extractor

Ideal for changing oil on tractors, cars, boats, motorcycles, garden machinery and other types of engines.

Oil flow is infinitely adjustable and easily regulated with

Also suitable for the removal of various types of oils, e.g. hydraulic, cutting and engine oils.

Made of impact-resistant materials and extremely corrosion resistant.



1/4" BSPP

1307	Capacity Litres	LPM
147150-134	1.2	180
	Tech Sheet 60401	

new

Maximum Working Pressure:

6-10 bar 87-145 PSI,

min 200 L/min,

Automotive Tools

To ensure the optimum operation of your cooling system it is important to secure that the coolant is not polluted with abrasive particles and foreign materials.

With the Jet Flusher you can flush the whole system without use of solvents and harsh chemicals. It uses a combination of water and compressed air, which increases the water pressure without damaging the surface.

The Jet Flusher is equipped with adjustments for both air and water flow, which easily can be set for the required output.

- . Optimum flushing of cooling systems without solvent or harsh chemicals
- · Individual adjustments for both air and water flow
- · Combines water with compressed air for increased efficiency
- . Multi-functional possible to change the nozzle

Features:

- · Effective flushing without use of harsh chemicals
- · Multi-functional - replaceable nozzle
- · Individual regulations of



1307 1/2" Nipple Water Connection, 1/4" Internal Thread (BSP) 3/4" GHT Water Hose Thread

The Jet Washer is a powerful washing gun which allows you to wash effectively without damaging the surface with high pressure.

The combination of compressed air and water gives ideal conditions for washing, where more power, than a regular water supply can provide,

The Jet Washer is designed to allow operators to come close without getting wet. There is no splash back.

- · Effective cleaning without damage and splash back
- Multi-functional possible to change the nozzle to the Jet Flusher nozzle
- · Infinite adjustment of air and water flow
- · Great mobility built-in swivel

· Perfect for cleaning hard to reach places

Features:

- · Effective cleaning
- · No splash back
- · Multi-functional possible to change the nozzle
- · Adjustable air and water flow
- · Great mobility built-in swivel
- · Perfect for cleaning hard to reach places

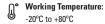
Jet Washer

	-	
1307	Water Connection	Air Connection
102010-000	1/2" Nipple water Connection, 3/4" GHT Water Hose Thread	1/4" Internal Thread (BSP)



Air Boy® Thrust Blow Gun

Air Boy® Thrust very high airflow The Air Bo® Thrust blowgun provides a very high airflow and the thrust nozzle is unblockable. The Thrust nozzle increases the airflow by 100% due to the venturi principle. The Air Boy® Thrust blowgun is well suited for commercial vehicles, trade and industry and cleaning areas.





12 bar, 600 L/min (8 bar)



Air Boy® Inflating Gun



1307	Nozzle	LPM
140108-000	Inflating Needle	200
	Tech Sheet 20793	



-	Presta Valves)
1307	Nozzle OD mm

1307	Nozzle OD mm	LPM
140118-000	8	380
	Tech Sheet 20424	

Blow Gun Accessories



1307	Size mm	Туре
144180	8	Protective Shield
	Toch Shoot 2	N/30

The Air Boy® Thrust blowgun provides a very high airflow and the thrust nozzle is unblockable

The Air Boy® Thrust blowgun comes with both a venturi nozzle (Thrust) and a 90° angle nozzle. The Thrust nozzle increases the airflow by 100% due to the venturi principle. The 90° angle nozzle is ideal for cleaning inside cylindrical objects or hard to reach places.



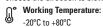
Maximum Working Pressure:

12 bar, 600 L/min (8 bar)

Air Boy® Thrust Blow Gun with 1 Metre & 90° Nozzle with 4 x 3 holes

1307	Connection
140009-000	1/4" BSP

The Air Boy® Thrust blowgun comes with both a venturi nozzle (Thrust) and an angle nozzle. The Thrust nozzle increases the airflow by 100% due to the venturi principle. The angle nozzle is ideal for hard to reach places. The counter nut makes sure that the user themselves can choose the direction to blow.





Maximum Working Pressure:

12 bar, 600 L/min (8 bar)



Air Boy® Thrust Blow Gun with 1 Metre & Directional Nozzle with 1 Hole

1307	Connection	
140074-000	1/4" BSP	

Cleaning Guns



1307	Capacity Litres	Nozzle Length mm
142101-000	1.2	145



Cleaning C	ıuıı			
1307	Capacity Litres	Nozzle Length mm	LPN	
142130-000	1.2	150	100	

1307	Litres	Length mm	LPM
142130-000	1.2	150	100
142135-000	1.2	200	100
	Tech Shee	et 20431	



1/4" BSPP. **Cleaning Gun** with 1.5 Metre Suction Hose

1307	Nozzle Length mm	LPM			
142131-000	150	100			
Tech Sheet 20431					

Sandblasting



1/4" BSPP, Sandblasting Gun

1307	Capacity Litres	LPM
145100-000	1.2	450

Sandblasting Gun Accessories



Nozzle for Sandblasting Gun

1307	To Suit	
145219	145102-000	

Blow Guns

Designed in Australia and sold for over 30 years, the Jamec Pem range is used globally in all automotive and industrial applications.

- · Variable air flow trigge



1470	Description
171.0780S	230mm Angled Tipped Nozzle

Designed in Australia and sold for over 30 years, the Jamec Pem range is used globally in all automotive and industrial applications.

Features

- · Strong rubber tipped nozzle, ideal for close delicate work
- · Tough and durable ABS plastic
- · Variable trigger airflo
- 1/4" Brass insert female connection
- · Tough industrial quality



100mm Rubber Tipped Angled Nozzle

1470 Description	
171.034RTOS	100mm Rubber Tip Angled Nozzle

With a flexible 600 mm nozzle, the new Flex Nozzle blow gun from Jamec Pem provides the flexibilit, innovation and convenience to make it the best hand tool in any workshop.

Features

- Durable ABS



1470			Description	
171 0670\$:		600mm Flex Nozzle	

Energy Save Blow Gun Kit

Ready for use, simple and ergonomic, the Parker Legris blow gun kit remains an essential item of equipment for any blowing or spraying operation in the industrial environment. ! legris

Kit

1012	Thread	ID mm	OD mm	Length Metres
LE-0631 00 23	1/4"	4	6	4

Universal Blow Gun

Fluid Carried: Compressed air. Maximum Flow Pressure: 10 bar. Safety Pressure at 6 bar: 0.5 bar. Output at 6 bar: 255 NI/min. Force of Air Jet at 6 bar: 0,145 daN. Noise Level (Norm. NFS 31 031): 83,3 dbA.



Dynamic Safety Blow Gun

-		
1012	Thread	
LE-0654 00 13	G1/4"	
	Toch Shoot 20702	











ERGO & ERGO EXTREME Blowgun Ranges

Design-engineered in the UK, with comfort and style in mind.





ERGO Blow Guns

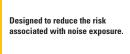
Design-engineered in the UK, with comfort and style in mind, this range has the PCL DNA running right through it, from handle to tip. A sturdy product made from durable plastic that looks and feels good in your hand, it replaces the current 'best' range of blowguns, building on the high quality and performance for which PCL is renowned.

Features

- · Newly designed air release valve built into the body, enabling trigger/air flow to be feathered
- · Re-enforced webbing Robust design gives strength and confidenc
- · Easy to store with multiple hanging points
- 1/4" BSPP female brass inlet for increased durability

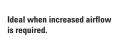


7002	Airflow	Sound	Conformity
BG7001	11.8 cfm/334 L/min	94 dBA	N/A



Low Noise Blow Gun

7002	Airflow	Sound	Conformity
BG7006	9.8 cfm/277 L/min	80 dBA	EU/2003/10/CE



TURBO Blow Gun

7002	Airflow	Sound	Conformity
BG7008	18 4 cfm/521 I /min	114 dBA	OSHA 1910 95 OSHASTD 1-13 1





7002	Airflow	Sound	Conformity
BG7005	8.8 cfm/249 L/min	94 dBA	OSHA 1910.95 OSHASTD 1-13.1



Blow Gun with Extended Nozzle

7002	Airflow	Sound	Conformity
BG7002	11.8 cfm/334 L/min	94 dBA	N/A

Safety valve restricts airflow to the recommended 2 bar eliminating user error.



2 bar Regulated Safety Blow Gun with Standard Nozzle

7002	Airflow	Sound	Conformity
BG8001	8.9 cfm/252 L/min	90 dBA	EU/2003/10/CE



2 bar Regulated Safety Blow Gun with Extended Nozzle

	-		
7002	Airflow	Sound	Conformity
BG8002	8.9 cfm/252 L/min	90 dBA	EU/2003/10/CE



Ergo Extreme Blow Guns

Design-engineered in the UK, with comfort and style in mind.

- Newly designed air release valve built into the body, enabling trigger/air flow to be feathere
- Re-enforced webbing Robust design gives strength and confidenc
- · Easy to store with multiple hanging points
- 1/4" BSPP female brass inlet for increased durability
- Additional cushioning with a flexible, rubber grip on the handle, which also offers increased strengt



Blow Gun with Standard Nozzle

7002	Airflow	Sound	Conformity
BG7501	11.8 cfm/334 L/min	94 dBA	N/A



Low Noise Blow Gun

7002	Airflow	Sound	Conformity
BG7506	9.8 cfm/521 L/min	80 dBA	EU/2003/10/CE



TURBO Blow Gun

7002	Airflow	Sound	Conformity
BG7508	18.4 cfm/521 L/min	114 dBA	OSHA 1910.95 OSHASTD 1-13.1





7002	Airflow	Sound	Conformity
BG7505	8.8 cfm/249 L/min	94 dBA	OSHA 1910.95 OSHASTD 1-13.1



Blow Gun with Extended Nozzle

7002	Airflow	Sound	Conformity
BG7502	11.8 cfm/334 L/min	94 dBA	N/A



2 bar Regulated Safety Blow Gun with Standard Nozzle

7002	Airflow	Sound	Conformity
BG8501	8.9 cfm/252 L/min	90 dBA	EU/2003//10/CE



2 bar Regulated Safety Blow Gun with Extended Nozzle

7002	Airflow	Sound	Conformity
BG8502	8.9 cfm/252 L/min	90 dBA	EU/2003//10/CE

Metal Blow Gun with Safety Nozzle

This robust blowgun with 1/4" BSPP air inlet is manufactured from high quality die-cast alloy for a long, trouble-free life.



7002	Description
BG106	1/4" BSPP Inlet

Palm Blow Gun

The robust palm blowgun with 1/4" BSPP air inlet is manufactured from high quality die-cast alloy and is supplied with a safety nozzle and conical nozzle.

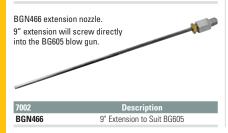
Features

- 1/4" Female connection
- Max W.P: 10 bar
- · Airflow: 247 L/min (8.9 cfm



7002	Description
BG605	Blow Gun with Safety & Conical Nozzle

Palm Blow Gun 9" Extension Nozzle



Pistol Grip Blow Gun with Safety Nozzle

PCL's 1/4" BSPP pistol grip blowgun is manufactured from high quality die-cast alloy, giving the tool a long troublefree life. Supplied with a conical and safety nozzle.



7002	Description
BG405	1/4" BSPP Inlet

Plastic Blow Gun

Manufactured from chemical and impact resistant acetal resin, PCL's range of entry level 1/4" BSPP pistol grip plastic blowguns are suitable for use with both air and water.



7002	Description	
BG5002	Blow Gun with Standard 100mm Nozzle	
BG5007	Blow Gun with 9" Extension Nozzle	

Plastic Blow Gun with Safety Nozzle

PCL's entry level 1/4" BSPP pistol grip plastic blowgun is suitable for use with both air and water. It features an innovative safety nozzle design which ensures the airflow cannot be blocked.



7002	Description
BG5004	1/4" BSPP Blow Gun

Water Dispenser

Designed to dispense water in such applications as a radiator or windscreen water bottle fille . The sturdy design incorporates a lever for instant flow and cut-off



7002	Description
RF104	Water Dispenser



For Hand Protection see pages 1756-1758



BLOW GUNS & AIR NOZZLES

SILVENT****

Fully meets the EU Machine Directive's noise limitation requirements and OSHA's safety regulations. A = nozzle length.

Silvent Safety Air Guns

Fitted with a Laval nozzle, this gun provides superior cleaning performance and optimal utilization of the compressed air.



1/4" BSPP 007-L Series Air Gun, Stainless Steel Laval Nozzle

0165	A mm
SIL-007-L	94
SIL-007-L-250	250
SIL-007-L-400	400
SIL-007-L-600	600
SIL-007-L-800	800
SIL-007-L-1000	1000
	Tech Sheet 10747

This gun is fitted with a zinc slotted nozzle and is suitable for general purpose cleaning where the nozzle is subject to little or no mechanical wear.

1/4" BSPP 500 Series Air Gun, Zinc Slotted Nozzle

0165	A mm	
SIL-500-Z	94	
SIL-500-Z-250	250	
SIL-500-Z-400	400	
SIL-500-Z-600	600	
SIL-500-Z-800	800	
	Tech Sheet 10749	

The zinc slotted nozzle allows powerful, quiet and efficient cleaning. Suitable for general purpose use.



1/4" BSPP 007-Z Series Air Gun, Zinc Slotted Nozzle

0165	A mm	
SIL-007-Z	100	
SIL-007-Z-250	250	
SIL-007-Z-400	400	
SIL-007-Z-600	600	
SIL-007-Z-800	800	
SIL-007-Z-1000	1000	
	Tech Sheet 20785	

Pro One's specially designed nozzle makes it possible to combine effective blowing power and a low noise level. Pro One's unique design reduces the turbulence that is generated when blowing with compressed air. This means the noise level can often be reduced by over 10 dB (A) when blowing.

Blowing Force: 2.8 N (9.9 oz).

Sound Level: 78 dB (A).

Air Consumption: 14Nm3/h (8.2 scfm).



1/4" BSPP Pro One Model, Stainless Steel Blow Guns

0165	A mm	
SIL-PRO-ONE	30	
	Tech Sheet 67994	

BLOW GUNS & AIR NOZZLES

SILVENT

Fully meets the EU Machine Directive's noise limitation requirements and OSHA's safety regulations. A = nozzle length.

Silvent Safety Air Guns

Fitted with a stainless steel Laval nozzle, this gun creates a highly concentrated air stream that moves at supersonic speed.



1/4" BSPP 500-L Series Air Gun, **Stainless Steel Laval Nozzle**

0165	A mm
SIL-500-L	94
SIL-500-L-250	250
SIL-500-L-800	800
SIL-500-L-1000	1000
	Tech Sheet 10748

Fitted with a new generation of zinc Laval nozzle, this gun has a mix of divergent slots and holes surrounding the central Laval orifice, providing quiet, powerful and laminar air flo . This safety air gun is especially suitable for sweeping large areas or general purpose cleaning of parts and machines. The fin design of the nozzle prevents direct contact with skin.

Sound Level: 78 dB (A). **Maximum Pressure**

0.7 MPa.



1/4" BSPP 501-L Series Air Gun, **Zinc Hole Nozzle**

0165	A mm	
SIL-501-L	30	
	Tech Sheet 67992	

An air gun with a flat nozzle for applications where the air system needs to strike a wider surface, providing quick and efficient blow-off



1/4" BSPP 5920 Series Air Gun, Zinc Flat Nozzle

0165	A mm
SIL-5920	92
	Tech Sheet 10764

An air gun fitted with an aerodynamic aluminium nozzle that offers a blowing force equivalent to five conventional air guns.



3/8" BSPP 2000 Series Aluminium Air Gun, Slotted Nozzle

0165	A mm
SIL-2055-A	49
SIL-2055-A-500	513
SIL-2055-A-1000	1013
Tech Sheet 20786	

Silvent Air Nozzles

Fitted with a stainless steel Laval nozzle. A core stream travelling at supersonic speed, surrounded by a protective sheath of air moving parallel to the central jet, makes optimal use of your compressed air. Around the Laval orifice there are divergent slots that generate a quiet, powerful and laminar air stream. The blowing force is approximately five times that of an ordinary air gun. Despite the high blowing force,

both the noise level and air consumption are low. Frequently used in the glass industry, paper mills, foundries, steel mills, etc.

Sound Level: 92.6 dB (A). **Maximum Pressure:** 0.7 MPa.

1/2" BSPP 750 Series Heavy-duty, Air Gun & Nozzle, All Stainless Steel

0165		
SIL-755-L		
	Tech Sheet 67995	

The 511 and 512 slot nozzles generate a directed air jet. The nozzles are well suited to all-purpose blowing, and blowing in confined spaces



Slot Nozzles, BSPP & Metric

0165	Thread	Length mm
SIL-511	1/8"	55.8
SIL-512	1/8"	30.3
SIL-5001	M7 x 0.75 Female	18.3
SIL-5003	M7 x 0.75 Male	23.3
	Tech Sheet 10751	

An aluminium nozzle designed with aerodynamic slots, producing a strong, quiet and effective air stream.

3/8" BSPP High Blast **Aluminium Nozzle**





For Eye Protection see page 1754





Wonder Gun

Wonder Gun is a robust, made of aluminium tool that helps to maintain cleanliness in workplace. It can be used as traditional blow gun as well as vacuum gun sucking contaminants to the bag (sold separately).



BSPP Inlet

0025	Thread	
WG-9	1/4"	
	Tech Sheet 10766	

Wonder Gun Kit

High powered blow or vacuum gun.

Kit consists of:

- 1 x wonder gun
- 1 x dust collection bag
- 1 x round extension nozzle
- 1 x flat nozzle
- 1 x brush nozzle
- 1 x miniature nozzle
- 1 x 1 metre suction hose



BSPP Inlet

0025	Thread	
WG-900KIT	1/4"	
	Tech Sheet 10767	

Spare Parts for Wonder Gun Kit



0025	Туре	
WGS-01	Air Hose	
WGS-02	Bag	
WGS-03	Round Nozzle	
WGS-04	Flat Nozzle	
WGS-05	Brush Nozzle	
WGS-06	Tiny Nozzle	
HC25-40	Hose Clip	

Vacuum Guns

Deep hole air cleaning gun.

The BV22D/H has been designed with EYE SAFETY in mind. The BV22D/H is designed to blow the chip up and vacuum it

away simultaneously.



Deep Hole Cleaning Gun, **BSPP**

0025	Thread 1/4"		
BV22D/H			
	Tech Sheet 10782		

Simple, safe and incredibly efficient

Air Pumps are used in industry to remove waste material from around working machinery by vacuum recovery, or by high powered air blasting. Using a unique spiral exhaust air flow principle, the AP22 gives greater vertical and horizontal conveying distances.

Being air-powered means no electrical breakdowns or maintenance costs and makes wet vacuuming completely safe.



Nylon Air Pump, 6mm Push-in

0025	Thread	
AP22	1/4"	
	Tech Sheet 10780	

Accessories for Vacuum Guns



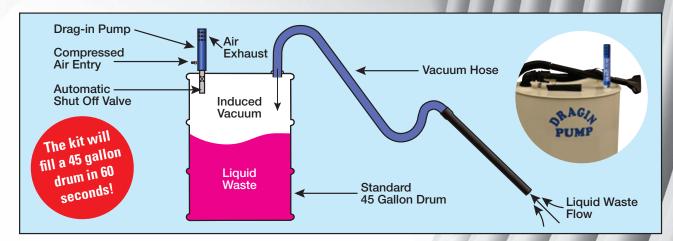
0025	Туре
BV22-2	Vacuum Head
BV22-4	Long Reach Wand
BV22-5	Crevice Tool
BV22-6	Round Brush

Drag-in pump kit

FT PRO

The drag-in pump kit will remove liquids from lathes, milling machines, sumps, etc, including metal chips, in seconds.

Simply attach the kit to a standard, seated 45 gallon drum and connect to an air supply.



- Easy set-up and operation
- · Heavy-duty construction
- No moving parts
- · Auto shut off

Drag-in	Pump	Kit	
---------	------	-----	--

0025
DPK-1

Pressure	Kg/cm²	4	5	6	7	8
rressure	psi	56.89	71.11	85.33	99.56	113.78
Air Consumption	M³/min	0.26	0.32	0.37	0.5	0.6
Air Consumption	cfm	9.18	11.29	13.06	17.65	21.18
T . I . I	mm Hg	1.90	2.00	2.30	3.5	3.8
Total Discharge	cfm	67.08	70.62	81.21	123.85	134.17
Vacuum	mm Hg	220	272	314	335	375
vacuum	in Hg	8.66	10.70	12.36	13.2	14.8
Water	Litres per second	1.42	1.66	2.00	2.5	3.4
Oil SAE30	Litres per second	1	1.3	1.6	2	2.5



AIR JETS

Air Jets

- · Drying/removing liquid films from surfaces
- · Controlling the coating of surfaces
- · Blowing off/removing dust and debris
- · Cooling or heating of materials
- · Separating different weights or sizes



BSPP

0424	Thread	Material
PFFN-1/4	1/4"	Plastic
AFFN-1/4	1/4"	Aluminium

AIR JETS

Air jets utilise the Coanda effect (wall attachment of a high velocity fluid) to produce air motion in their surroundings. A small amount of compressed air is forced through an internal ring nozzle above sonic velocity. A vacuum is produced, pulling large volumes of surrounding or free air through the jet.

Multi-channel Flat Fan Nozzle

Powerful air jet, acting upon areas. Low noise level, low air consumption.

Applications: blowing off and blowing out, cleaning,



0025	Thread	Material
60013056AC	1/4"	Plastic/Pom
60028342AC	1/4"	Aluminium
	Tech Sheet 20087	

Multi-channel Round Jet Nozzle

The multi-channel round jet nozzles of the 600.326 series generate a powerful, circular air jet. The noise level and air consumption remain low even at higher air pressures. The special geometry at the nozzle outlet prevents air penetration into human skin. These nozzles comply with the OSHA standards.

Applications: targeted blowing out and blowing off with compressed air guns.

Reduction of noise level of up to 12db(a).



0025	Thread	Material
60032656AC	1/4"	Plastic/Pom
6003263WAC	1/4"	Zinc
	Tech Sheet 20087	

Mini Round Jet Nozzle

Applications: especially for blowing out pocket holes.



ELHLER

BSPP

0025	Thread	Material
60038830AA	1/8"	Brass/Pom
	Tach Shoot 20087	

BLOW GUNS & AIR NOZZLES

Silvent Air Nozzles

These popular nozzles are installed in thousands of different applications. The protective flanges prevent direct contact between skin and exhaust ports.



1/4" BSPP Hole Nozzles

0165	Nozzle	
SIL-208	Female Zinc	
SIL-209	Male Zinc	
SIL-210	Female Aluminium	
SIL-211	Male Aluminium	
SIL-215	Female Nickel	
SIL-216	Male Nickel	
SIL-218	Male Rilsan	
	Tech Sheet 10752	

Its aerodynamic slots achieve optimal utilization of the compressed air while keeping the noise level to a minimum.

stainless steel



1/2" BSPP, 700 Series Stainless Steel Nozzle

0165	Length mm	
SIL-705	29	
	Tech Sheet 10762	

These flat nozzles are designed to generate a broad and efficient fan of air. They are outstanding for use wherever a wide but thin striking surface is required.



900 Series Flat Nozzle, BSPP

0165	Thread	Material	Nozzle
SIL-921	1/8"	Zinc	Flat Male
SIL-920B	1/8"	Zinc	Flat Female
SIL-920A	1/4"	Zinc	Flat Male
SIL-9002W	1/4"	Zytel	Flat Male
	Tech Sh	neet 10763	

Available with or without flow regulation. Built-in flo regulation allows optimal utilization of compressed air. Adjusting the blowing force minimizes both energy consumption and noise level.

stainless steel



900 Series Flat Nozzle, Stainless Steel, BSPP

0165	Thread	Nozzle
SIL-973	1/4"	Flat Male
SIL-973F	1/4" Flat Male with Regulation	
	Tech Sh	eet 10768

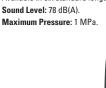
A small angled flat nozzle that generates a broad but thin air cone. The small mounting dimensions are especially suitable for machine designs where space is limited.



1/8" Angled Flat Nozzle

-				
0165				
SIL-961				
	Te	ech Sheet 1075	3	

Allows quick and easy adjustment to the blowing angle. Maintains the desired position, even at high pressures. Available in six standard lengths.





3/8" BSPP, Magnetic Base with Single Flexbow Hose

0165	Length mm
SIL-221-L	200
SIL-231-L	300
SIL-241-L	490
SIL-251-L	590
	Tech Sheet 67993

Silvent Air Knives

SILVENT ****

Aluminium manifolds are used to build the air knives. The length of the manifold and the number of nozzles can be tailored to each customer's specific needs



3/8" BSPP Flat Nozzle Air Knives

0165	Nozzle	
SIL-392	2	
SIL-394	4	
SIL-396	6	
	Tech Sheet 10765	



Angled Nozzle Air Knives

0165	Nozzle	
SIL-362	2	
SIL-364	4	
SIL-366	6	
	Tech Sheet 10756	

Blow Gun Pressure Reducers



0165	Thread In/Out	Outlet Pressure
DRV13/30	1/4"	3
PR04/04	1/4"	4
DRV13/50	1/4"	5
DRV13/60	1/4"	6

Nozzle Ball Joints



0165	Material	Thread BSPP
092.024.30.AC	Brass	1/4" MF

Test Equipment

Simply insert the end of the blow gun into the rubber tip and operate the gun to give test reading.



OSHA Gauge

oonn daago	AM .
0165	
SIL-OSH	
	Tech Sheet 10757

AIR MOVERS

Brauer airmovers have many uses such as: drying wet surfaces, blowing off and cleaning mechanical parts, cooling moulds, fume extraction and venting tanks.

Material: zinc alloy.

Standard Gap: 0.05mm (0.15mm for AM125).

DBA Quoted at: 5.5 bar.

Air Movers

Note: BR-AM35 shims not required. BR-AM75 cpare shims available.



Standard Fixed Gap Air Movers, BSPP

0119	Thread	DBA
BR-AM10	1/8"	72
BR-AM20	1/4"	79
BR-AM35	3/8"	80
BR-AM40	3/8"	80
BR-AM75	1/2"	80
	Tech Sheet 2046	

Strip air movers produce a curtain of air along the length of the application. The strip air mover uses the same Coanda effect utilised in our other air amplifiers.

No moving parts – compressed air from a local production line source can be utilised. Output volumes almost twenty times higher.

Highly efficient – significant compressed air savings ca be achieved with short investment paybacks. Low noise levels. Stainless steel options.

Manufactured in any length from a combination of our standard sizes.

Material: aluminium/zinc-plated steel.

Standard Gap: 0.05-0.10mm.

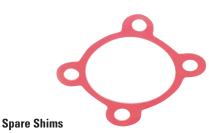
DBA at 5.5 bar: 80 Shims: not required.

Standard Inlet Thread: 1/4" BSPP.



Strip Air Movers, BSPP

0119	Length mm	Thread
BR-SE150	150	1/4"
BR-SE300	300	1/4"
BR-SE450	450	1/4"
BR-SE600	600	1/4"
	Tech Sheet 10790	



0119	To Suit	Size mm
BR-SH10/1.5	BR-AM10	1.5
BR-SH10/2	BR-AM10	2
BR-SH10/3	BR-AM10	3
BR-SH20/1.5	BR-AM20	1.5
BR-SH20/2	BR-AM20	2
BR-SH40/1.5	BR-AM40	1.5
BR-SH40/2	BR-AM40	2
BR-SH40/3	BR-AM40	3



Universal Connector Joints

0119	Thread	
BR-AM40UJ	3/8"	
	Tech Sheet 10793	



Magnetic Base

0119					
BR-M	AGN	IETI	CBA	SEN	

Adjustable Air Movers

Note: shims not applicable.



Aluminium Alloy, BSPP

0119	Thread	DBA
BR-AM10A	1/8"	73
BR-AM20A	1/4"	79
BR-AM35A	3/8"	80
BR-AM60A	3/8"	80
BR-AM75A	1/2"	80
	Tech Sheet 20370	





Stainless Steel, BSPP

0119	Thread	DBA
BR-SS60A	3/8"	80
BR-SS75A	1/2"	81
	Tech Sheet 20371	

Blow Guns



Trigger Action, BSPP

0119	Thread	
BR-AG32LC	1/4"	
	Tech Sheet 20374	

AIR KNIVES & AMPLIFIERS



Neublade Airstrip

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.

The 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).

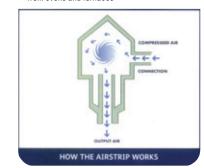
- · No moving parts the Neublade is maintenance free
- · Ultra low air consumption significantly lower running costs than standard nozzles and strips
- · Ultra-quiet operation (typically 65 dB) for an improved working environment
- · Easily mounted onto existing installations
- · Choice of air entry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

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 Neublade in any length up to 2m long. Please call our sales team for further information.

- · Drying: printing, paints, coatings, components, conveyor belts
- · Cleaning: components, conveyors, instruments lens, dust removal, waste removal
- · Cooling: components

Applications

· Air curtain: fume containment, heat containment from ovens and furnaces





How Neublade can reduce your operating costs

T (A)	Type of	Airstrip	Noise Level	Power Required	Running Costs	
Type of Airstrip	SLPM	SCFM	Db(A) at 1M	kW SLPM	per Year*	
5 holes in 50mm length of pipe (3mm or $1/8"$)	1980	70	95	10.0	£960	
Standard air wipe (50mm)	450	16	85	2.3	£220	
Neublade (50mm)	124	4.5	65	0.65	£62	

*Based on 40 hours per week, 48 weeks per year with an energy cost of around £0.05 per kWh.

BSP Ports

9039	Le mm	ngth Inches	Inlet	Air Consump SLPM	otion @ 4 bar SCFM	Noise Db (A) at 1M
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	65
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

Ringjet Air Amplifier

Ringjets air amplifiers are bladeless, motorless fans which can be used for cooling, extracting,

drying and ventilating in process, food and manufacturing industries.

Using a small volume of compressed air as the power source, Ringjets utilise the 'Coanda' effect to draw larger volumes of ambient air into the device to amplify the air flow by up to 25 times

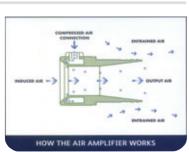
- No moving parts Ringjet is maintenance free
- No electricity required safe to use in wet locations
- · Adjustable flow control using air gap and inlet pressur
- Energy efficient low running cost
- · Low cost
- Quiet operation (less than 80 dB (A))
- · Also available in stainless steel

- · Cooling: components, mouldings, extrusions, people, components on test
- · Extraction: fumes, water, dust, waste material
- . Drying: components, printing, material









BSP Ports

9039	Throat Diameter	Air Inlet BSP	Air Consumption Outlet Airflow Hose Size SLPM SCFM SLPM SCFM mm		Outlet	Airflow	Hose Size for Ducting		OD	Length	Material	
	mm	БЭГ			Inches	mm	mm					
BRJ12A	12	G1/8"	170	6	5,666	200	19	3/4"	25	63	Anodised Alloy	
BRJ20A	20	G1/8"	283	10	6,800	240	32	1.1/4"	40	63	Anodised Alloy	
BRJ25A	25	G1/4"	397	14	11,333	400	38	1.1/2"	50	90	Anodised Alloy	
BRJ40A	40	G1/4"	510	18	14,150	500	50	2"	63	95	Anodised Alloy	
BRJ50A	50	G3/8"	962	34	20,666	730	76	3"	90	135	Anodised Alloy	
BRJ75A	75	G1/2"	1416	50	33,333	1,178	100	4"	132	165	Anodised Alloy	
BRJ12S/S	12	G1/8"	170	6	5,666	200	19	3/4"	25	63	Stainless Steel (316	
BRJ20S/S	20	G1/8"	283	10	6,800	240	32	1.1/4"	40	63	Stainless Steel (316	
BRJ25S/S	25	G1/4"	397	14	11,333	400	38	1.1/2"	50	90	Stainless Steel (316	
BRJ40S/S	40	G1/4"	510	18	14,150	500	50	2"	63	95	Stainless Steel (316	
BRJ50S/S	50	G3/8"	962	34	20,666	730	76	3"	90	135	Stainless Steel (316	



AIR KNIVES & AMPLIFIERS

Ringjet Air Conveyors

Ringjets air conveyors are bladeless, motorless fans which connect to flexible hose and are ideal for conveying and extracting all kinds of materials in process, food and manufacturing industries. Using a small volume of compressed air as the power source, Ringjets utilise the 'Coanda' effect to draw larger volumes of ambient air into the device to amplify the air by up to 25 times. Ringjet conveyors are capable of moving material over long distances and this can be increased by adding additional conveyors into the line.



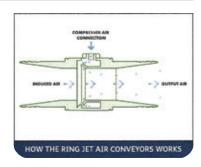




- · No moving parts Ringjet is maintenance free
- No electricity required safe to use with liquids and wet material
- · Adjustable flow control using air gap and inlet pressur
- Energy efficient low running cost
- · Ideal for conveying over long distances
- Quiet operation (less than 80 dB (A))

Applications

- Conveying: plastic pellets, waste removal, food products, pills and tablets, small components, dust, liquids, paper trim
- · Extraction: fumes, liquids, dust, waste material





BSP Ports

0020	Throat Diameter	Air Inlet BSP	Air Consumption @ 5 bar		Outlet Airflow		Hose Size	OD	Length	Material	
9039	mm		SLPM	SCFM	SLPM	SCFM	mm	Inches	mm	mm	iviateriai
BRJ12C	12	G1/8"	170	6	5,666	200	19	3/4"	25	95	Anodised Alloy
BRJ20C	20	G1/8"	283	10	6,800	240	32	1.1/4"	40	95	Anodised Alloy
BRJ25C	25	G1/4"	397	14	11,333	400	38	1.1/2"	50	135	Anodised Alloy
BRJ40C	40	G1/4"	510	18	14,150	500	50	2"	63	135	Anodised Alloy
BRJ50C	50	G3/8"	962	34	20,666	730	76	3"	90	203	Anodised Alloy

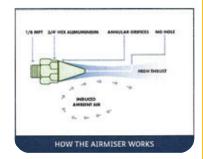
Airmiser Nozzles

The Airmiser uses a series of annular nozzles instead of a single hole to create a safer, more efficient, lower noise alternative to open tubes and pipes. A small volume of compressed air is amplified up to 25 times by utilising the 'Coanda' effect to induce a higher flow of ambient air into the air stream.

Because of the risk of serious injury from compressed air entering the bloodstream from single open pipes at high pressure, the multi-nozzle arrangement of the Airmiser is designed to be much safer alternative.

Replacing open jets with Airmisers will give significantly reduced air consumption and lower noise levels and, in most cases, it is a simple operation to install Airmiser nozzles. Airmisers are suitable for use individually or in multiple arrays to create a much greater effect.

- No moving parts Airmiser is maintenance free
- Low air consumption significantly lower running costs than open holes and pipes
- Quieter operation (below 80 DB (A) at 1m) for an improved working environment
- Easily mounted onto existing installations



BSP Ports

9039	Air Inlet	Air Consum	otion @ 5 bar	Thi	Noise Level	
	BSP	SLPM	SCFM	N	LBF	Db (A) at 1M
BAMSA	G1/8"	225	8	1.8	0.4	65
BAMBH	G1/4"	566	20	5.2	1.2	74
BAMSASS	G1/8"	225	8	1.8	0.4	65
BAMBHSS	G1/4"	566	20	5.2	1.2	74



AIR KNIVES & AMPLIFIERS



Pneu-Power Air Conveyors

The Beckair Pneu-Power is a bladeless, motorless fan which connects to flexible hose and gives high vacuum or high flow for conveying and extracting all kinds of materials in process, food and manufacturing industries.

Using a small volume of compressed air as the power source, the Pneu-Power utilises the 'Coanda' effect to draw larger volumes of ambient air into the device to amplify the air flow by up to 25 times

The Pneu-Power has very high performance and is capable of moving material over very long distances. The Pneu-Power is extremely robust, being manufactured from cast aluminium and is designed for use in harsh environments.

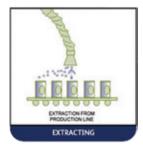
For applications where extraction only is required, the silencer (supplied) diffuses the air and reduces the noise from the device.

- · Type A offers higher flows, type B offers higher suctio
- No moving parts Pneu-Power is maintenance free
- No electricity required safe to use with liquids and wet material
- · Adjustable flow control using air valve and inlet pressur
- Energy efficient low running cost
- Quiet operation (less than 80 dB (A))

Applications

- Conveying tank filling/emptying, hopper loading, powde , granules, swarf removal, dust, liquids
- · Extraction fumes, liquids, dust, waste material









BSP Ports

9039		Air Consump	Outlet A	Airflow	Vacuum				
	BSP	SLPM	SCFM	SLPM	SCFM	mm WG	Inch WG	Inch HG	
BNEUPOWERA	G1/4"	885	31	2250	80	2072	82"	6"	

Clustajet Ventilators

Clustajet ventilators are a compressed air operated fan which utilise our Ringjet technology to create a robust, maintenance free, high performance ventilator.

Because the Clustajet uses compressed air, no electrical supply is needed making it suitable for safe use in damp or wet locations. Multiple Ringjets are positioned inside a steel casing to create a space rocket jet effect which gives the unit its high performance. For a given airflo , Clustajets are lighter in weight and smaller than equivalent electric fans.

- · No moving parts Clustajet is maintenance free
- No electricity required safe to use in damp or wet locations
- · Adjustable flow control using the control valv
- Standard Clustajets are manufactured from a strong welded steel casing
- Other options include:
- Plastic
- Flexible hose

Applications

- Extraction: welding fumes, solvent vapours, dust
- · Ventilating: confined spaces, tanks, sewers, tunnel
- · Cooling: components, pipework









BSP Ports

9039	Hose	Hose Size		Airflow Consumption @ 4 bar		Outlet Air Flow		Dimensions					
	SLPM	SCFM	BSP Inches	SLPM	SLPM	SPLM	SCFM	mm	Inches	mm	Inches	mm	Inches
BCJ425	102	4"	G1/4"	395	14	12,700	450	102	4"	180	7"	230	9"
BCJ620	150	6"	G1/2"	1130	40	18,400	650	152	6"	254	10"	356	14"
BCJ825	203	8"	G1"	2265	80	34,800	1230	203	8"	305	12"	457	18"
BCJ1250	305	12"	G1"	5375	190	87,750	3100	305	12"	406	16"	508	20"