

COMPRESSORS

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COMPRESSOR BUYING GUIDE

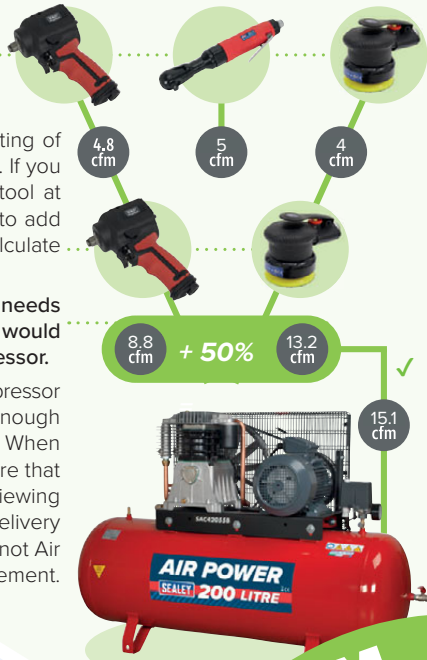
OUTPUT

The cfm rating of each air tool defines the amount of air required to power the tool in cubic feet per minute.

Determine the highest cfm rating of the air tools you intend to use. If you intend using more than one tool at the same time, you will need to add the ratings of both tools to calculate the total cfm rating.

A 50% safety margin then needs to be added e.g. a 4cfm tool would require a 6cfm output compressor.

Now you can look for the compressor that produces a high enough cfm output for your needs. When comparing models, ensure that you are reviewing the Free Air Delivery and not Air Displacement.



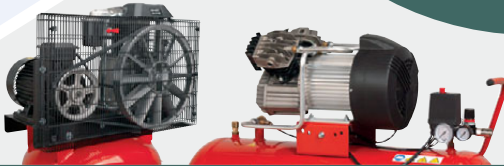
ELECTRIC OR PETROL DRIVEN



If you plan to use the compressor where there is no electrical supply, you will need to opt for a petrol model.



If choosing electric, ensure your power supply is adequate to run the compressor. Some larger compressors cannot be run from a 13A socket.



BELT DRIVE

DIRECT DRIVE

Belt driven machines are quieter than direct drive versions, but some compressors have noise suppressing casings to reduce noise pollution. Low noise compressors allow use indoors and enable closer proximity to the unit.



LOW NOISE COMPRESSOR

OIL LUBRICATED OR OIL FREE

Oil free compressors need less maintenance and have lower running costs than models which require oil to operate. An oil free compressor is also essential for applications where oil contaminants are prohibited. An oil lubricated compressor can have a longer life, due to less friction and wear within the unit, and is suitable for running standard air tools.

AMOUNT OF USAGE

Compressors need to cool down between regeneration periods. Regeneration is when the pump replaces the air that has been used from the compressor's air tank.

TANK SIZE

The size of the tank will determine how long you can use your air tools before needing to let the tank fill up again.



A longer job, such as sanding will require a larger compressor. Using a 4cfm sander will require a compressor with a minimum Free Air Delivery of 6cfm.

An air tool requiring a higher air output will drain the tank quicker, so the size you need depends on the job at hand and how long the task will take.

HORSEPOWER

- 1.5hp
- 2hp
- 3hp
- 5.5hp
- 6.5hp
- 7.5hp

The compressor's horsepower, typically rated between 1.5 and 7.5, measures the amount of work an engine can perform.



The higher the horsepower, the quicker the air is replaced in the air tank.

This will allow less downtime between each job. It also allows the motor to work for shorter periods of time.

RECEIVER CAPACITY

CFM REQUIREMENT

SUPPLY



NOISE

HORSEPOWER

ACCESSORIES

AIR HOSE REEL



Air hoses or reels will help the delivery of air to your tools. Different air line couplings may be required to allow the maximum potential from your air tools and to permit the use of multiple air lines from your compressor.

AIR COUPLINGS



To deliver consistent pressure to an air tool or water trap, a regulator should be fitted in the air line. A lubricator or air filter may be worth investing in, depending on the application. Although, you must ensure that all accessories match the specifications of the compressor being purchased.



FILTER/REGULATOR/LUBRICATOR

AIR ACCESSORIES



WE STOCK A WIDE RANGE OF COMPRESSOR OIL.



1.5hp

6L

Oil Free

6.35 cfm



B



1.5hp

24L

Oil Free

6.35 cfm

**A-B SEE RIGHT****Oil Free Belt Drive Air Compressors 1.5hp**

Ideal for use where an oil free air delivery is required. Especially suited to small low pressure, touch-up and air brush spraying applications. Simple construction with fewer components makes these units practically maintenance-free. Reduced weight gives greater portability and can be transported and even operated on its side. Precision welded receiver tank manufactured to meet Pressure Vessel Directive. Fitted with fully automatic pressure cut-out switch and air regulator with gauge. Fitted with 3-pin plug.

C SAC05020**50L Oil Free Belt Drive Compressor 2hp**

Aluminium cylinder head with cast iron lining gives reduced weight and improved resistance to wear. Suitable for general-purpose workshop applications. Oil free, single piston pump is belt driven by a 2hp motor and fixed to a vertical type tank, saving space around the workshop. Precision welded receiver tank manufactured to meet Pressure Vessel Directive. Fitted with fully automatic pressure cut-out switch and air regulator with gauge. Supplied with handle and wheels for easy manoeuvrability. Fitted with 3-pin plug.

| | |
|---------------------------------------|------------------------|
| Motor Output: | 2hp |
| Supply: | 230V/13A |
| Plug Type: | 3-Pin |
| Power Supply Cable Length: | 1.8m |
| Phase: | 1ph |
| Air Displacement cfm(L/min): | 7.3(205) |
| Maximum Free Air Delivery cfm(L/min): | 5.1(145) |
| Maximum Pressure: | 145psi(10bar) |
| Receiver Capacity: | 50L |
| Outlet: | Quick Release Coupling |
| Size (W x D x H): | 380 x 400 x 875mm |
| Weight: | 23kg |



C

2hp

50L

Oil Free

7.3 cfm



D

**D SA33G****5pc Air Accessory Kit**

Air tools and accessories suitable for all leading makes of compressor. Includes high performance gravity feed spray gun, tyre inflator with gauge, paraffin/detergent spray gun, air blow gun and coiled air hose. Components are fitted with 1/4" BSP threaded unions.

Contents: Gravity Feed Spray Gun, Tyre Inflator with Gauge, Paraffin Spray Gun, Air Blow Gun, Coiled Air Hose



Model No. SAC05020 is fitted with fully automatic pressure cut-out switch and air regulator with gauge.

E

**E ACH60****1/4" BSP High Flow Air Tool Coupling Kit**

For more information, see page 793.

F

Silicone-Free

Ø8mm ID 10m

**F AHHC10G****10m x Ø8mm High-Visibility Hybrid Air Hose with 1/4" BSP Unions**

For more information, see page 789.

A-D SEE TABLE

Direct Drive Air Compressors

All models feature aluminium cylinder heads with cast iron cylinders giving added resistance to wear over time. Suitable for general-purpose and workshop applications. All feature a single cylinder pump. Pump heads are directly coupled to a heavy-duty induction motor for reliable operation. Welded tank complies with latest European standards. Fitted with fully automatic pressure cut-out switch with twin gauges displaying tank and working pressures. Model No's SAC2420APK and SAC5020APK are supplied with a 4pc air accessory kit.



E-G SEE BELOW

Direct Drive Low Noise Air Compressors

Low noise compressors run at between 79-80dB(A) depending on model. Suitable for places where a standard compressor would disturb work or people in the vicinity. Aluminium cylinder heads with cast iron cylinder give added resistance to wear. Suitable for general-purpose workshop applications.

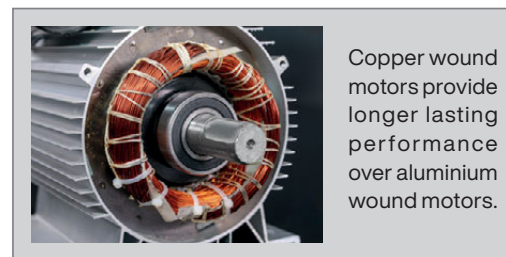


| | A | B | C | D | E | F | G |
|---------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| Model No: | SAC2420A | SAC5020A | SAC2420APK | SAC5020APK | SAC0607S | SAC2410S | SAC5016S |
| Motor Output: | 2hp | 2hp | 2hp | 2hp | 0.7hp | 1hp | 1.6hp |
| Supply: | 230V/13A | 230V/13A | 230V/13A | 230V/13A | 230V/13A | 230V/13A | 230V/13A |
| Plug Type: | 3-Pin | 3-Pin | 3-Pin | 3-Pin | 3-Pin | 3-Pin | 3-Pin |
| Power Supply Cable Length: | 1.8m | 1.8m | 1.8m | 1.8m | 1.8m | 1.8m | 1.8m |
| Phase: | 1ph | 1ph | 1ph | 1ph | 1ph | 1ph | 1ph |
| Air Displacement cfm(L/min): | 6.8(193) | 6.8(193) | 6.8(193) | 6.8(193) | 3.1(89) | 5.3(150) | 6.9(196) |
| Maximum Free Air Delivery cfm(L/min): | 4.6(130) | 4.6(130) | 4.6(130) | 4.6(130) | 1.6(44) | 2.6(73) | 3.4(97) |
| Maximum Pressure: | 116psi(8bar) | 116psi(8bar) | 116psi(8bar) | 116psi(8bar) | 116psi(8bar) | 116psi(8bar) | 116psi(8bar) |
| Receiver Capacity: | 24L | 50L | 24L | 50L | 6L | 24L | 50L |
| Outlet: | Quick Release Coupling | Quick Release Coupling | Quick Release Coupling | Quick Release Coupling | Quick Release Coupling | Quick Release Coupling | Quick Release Coupling |
| Size (W x D x H): | 600 x 290 x 585mm | 650 x 390 x 669mm | 600 x 290 x 585mm | 650 x 390 x 669mm | 460 x 230 x 510mm | 610 x 290 x 640mm | 730 x 320 x 700mm |
| Weight: | 27kg | 29kg | 27kg | 29kg | 15kg | 23kg | 35kg |

A-G SEE BELOW

Direct Drive Air Compressors

All models feature aluminium cylinder heads with cast iron cylinders giving added resistance to wear over time. Suitable for general-purpose and workshop applications. All feature a single cylinder pump, except for Model No's SAC5030VE and SAC10030VE which are fitted with a V-Twin pump for added performance. Pump heads are directly coupled to a heavy-duty induction motor with copper windings for improved operation and longer working life. Welded tank complies with latest European standards. Fitted with fully automatic pressure cut-out switch with twin gauges displaying tank and working pressures. 230V Models are fitted with a 3-pin plug. Model No's SAC2420EPK and SAC5020EPK are supplied with 4pc Air Accessory Kit.



| | A | B F | C G | D | E |
|--|------------------------|------------------------|------------------------|------------------------|------------------------|
| Model No: | SAC0610E | SAC2420E* | SAC5020E* | SAC5030VE | SAC10030VE |
| Motor Output: | 1hp | 2hp | 2hp | 3hp | 3hp |
| Supply: | 230V/13A | 230V/13A | 230V/13A | 230V/13A | 230V/13A |
| Plug Type: | 3-Pin | 3-Pin | 3-Pin | 3-Pin | 3-Pin |
| Power Supply Cable Length: | 1.8m | 1.8m | 1.8m | 1.8m | 1.8m |
| Phase: | 1ph | 1ph | 1ph | 1ph | 1ph |
| Air Displacement cfm(L/min): | 4(113) | 6.8(193) | 6.8(193) | 12.6(357) | 12.6(357) |
| Maximum Free Air Delivery cfm(L/min): | 2.7(76) | 4.6(130) | 4.6(130) | 8.8(249) | 8.8(249) |
| Maximum Pressure: | 116psi(8bar) | 116psi(8bar) | 116psi(8bar) | 116psi(8bar) | 116psi(8bar) |
| Receiver Capacity: | 6L | 24L | 50L | 50L | 100L |
| Outlet: | Quick Release Coupling | Quick Release Coupling | Quick Release Coupling | Quick Release Coupling | Quick Release Coupling |
| Size (W x D x H): | 400 x 175 x 430mm | 600 x 290 x 585mm | 650 x 390 x 669mm | 695 x 375 x 630mm | 890 x 450 x 760mm |
| Compressor Weight: | 14.5kg | 26.5kg | 29kg | 39kg | 52kg |

* For Accessory Kit version add PK to part number e.g. SAC2420EPK


A SAC0610EKIT
Air Compressor/Air Nail/Staple Gun Kit

The most economical way to purchase an air nail/staple gun kit. Comprises Model No's SAC0610E Compressor, AH5RX 5m Air Hose and SA792 Nail/Staple Gun. Compressor can also be used with any of our air brushes (see page 696) or tyre inflators (see pages 553 to 557).

Nailer/Stapler Specification:

| | |
|--------------------------|---------------|
| Nail Capacity: | 10-50mm 18SWG |
| Staple Capacity: | 10-40mm 18SWG |
| Maximum Pressure: | 60-100psi |
| Gun Weight: | 1.35kg |


B-C SEE BELOW
Direct Drive Air Compressors

Both models feature aluminium cylinder heads with cast iron cylinders giving added resistance to wear over time. Suitable for general purpose and workshop applications. Both feature a single cylinder pump. Pump heads are directly coupled to a heavy-duty induction motor for reliable operation. Welded tank complies with latest European standards. Fitted with fully automatic pressure cut-out switch with twin gauges displaying tank and working pressures. Copper wound motor provides longer lasting performance.


D-E SEE BELOW
Belt Drive Air Compressors 3hp

Belt driven pumps with aluminium cylinders and cast iron liners for reduced weight and improved resistance to wear. Both models are fitted with a 3hp motor. Heavy-duty drive guards protect belt and flywheel that is designed to force air over the pump to aid cooling. Suitable for general-purpose workshop applications. These units feature precision welded receiver tanks manufactured to meet Pressure Vessel Directive.

| | A | B | C | D | E |
|--|------------------------|------------------------|------------------------|------------------------|------------------------|
| Model No: | SAC0610EKIT | SAC2420E110V | SAC5020E110V | SAC15030B | SAC20030B |
| Motor Output: | 1hp | 2hp | 2hp | 3hp | 3hp |
| Supply: | 230V/13A | 110V/16A | 110V/16A | 230V/13A | 230V/13A |
| Plug Type: | 3-Pin | Yellow - 16A - 2P+E | Yellow - 16A - 2P+E | 3-Pin | 3-Pin |
| Power Supply Cable Length: | 1.8m | 1.8m | 1.8m | 1.8m | 1.8m |
| Phase: | 1ph | 1ph | 1ph | 1ph | 1ph |
| Air Displacement cfm(L/min): | 4(113) | 6.3(178) | 6.3(178) | 10.8(305) | 10.3(293) |
| Maximum Free Air Delivery cfm(L/min): | 2.7(76) | 4.6(130) | 4.6(130) | 5.3(150) | 6.4(180) |
| Maximum Pressure: | 116psi(8bar) | 116psi(8bar) | 116psi(8bar) | 116psi(8bar) | 116psi(8bar) |
| Receiver Capacity: | 6L | 24L | 50L | 150L | 200L |
| Outlet: | Quick Release Coupling | Quick Release Coupling | Quick Release Coupling | Quick Release Coupling | Quick Release Coupling |
| Size (W x D x H): | 400 x 175 x 430mm | 600 x 290 x 585mm | 650 x 390 x 669mm | 1300 x 510 x 815mm | 1650 x 520 x 820mm |
| Weight: | 14.5kg | 26.5kg | 34kg | 88kg | 105kg |

**A-B SEE BELOW****Direct Drive Air Compressors**

Aluminium head with cast iron cylinder gives added resistance to wear. Suitable for general-purpose workshop applications and pump head is directly coupled to a heavy-duty induction motor for reliable and quiet operation. Welded tank complies with latest European standards. Fitted with fully automatic pressure cut-out switch with twin gauges displaying tank and working pressures. Fitted with 3-pin plug.

**C-D SEE BELOW****Oil Free V-Twin Direct Drive Compressors 3hp**

Ideal for applications where an oil free air supply is required. Direct driven V-Twin pump and brushed electric motor with a safe and compact design to reduce weight and be more easily transported. Fitted with fully automatic pressure cut-out switch, air regulator and pressure gauges for tank and supply. Precision welded receiver tank manufactured to meet Pressure Vessel Directive. Supplied with handle and wheels for manoeuvrability. Fitted with 3-pin plug.

| | A | B | C | D |
|---------------------------------------|------------------------|------------------------|------------------------|------------------------|
| Model No: | SA2415 | SA5020 | SAC05030F | SAC10030F |
| Motor Output: | 1.5hp | 2hp | 3hp | 3hp |
| Supply: | 230V/13A | 230V/13A | 230V/13A | 230V/13A |
| Plug Type: | 3-Pin | 3-Pin | 3-Pin | 3-Pin |
| Power Supply Cable Length: | 1.8m | 1.2m | 1.8m | 1.8m |
| Phase: | 1ph | 1ph | 1ph | 1ph |
| Air Displacement cfm(L/min): | 6(170) | 7(200) | 11.4(320) | 11.4(320) |
| Maximum Free Air Delivery cfm(L/min): | 4.2(119) | 4.8(135) | 8(226) | 8(226) |
| Maximum Pressure: | 116psi(8bar) | 116psi(8bar) | 116psi(8bar) | 116psi(8bar) |
| Receiver Capacity: | 24L | 50L | 50L | 100L |
| Outlet: | Quick Release Coupling | Quick Release Coupling | Quick Release Coupling | Quick Release Coupling |
| Size (W x D x H): | 580 x 280 x 550mm | 740 x 400 x 590mm | 790 x 320 x 630mm | 970 x 360 x 765mm |
| Weight: | 21kg | 30kg | 25kg | 34kg |



A-B SEE BELOW

V-Twin Direct Drive Compressors 3hp

V-Twin pump with aluminium cylinders and cast iron liners for reduced weight and improved resistance to wear. Suitable for general purpose workshop applications. Pump directly coupled to a heavy-duty induction motor for reliable operation. Precision welded receiver tank manufactured to meet Pressure Vessel Directive. Fitted with fully automatic pressure cut-out switch, air regulator and pressure gauges for tank and supply. Supplied with handle and wheels for easy manoeuvrability. Fitted with 3-pin plug.

ELECTRIC OR PETROL DRIVEN
If you plan to use the compressor away from your premises, where there's no electrical supply, you will need to opt for a petrol version. You will also need to check whether your power supply is adequate to run the compressor. Some larger compressors cannot be run from a 13A socket.

CFM
so the size you need depends on the job at hand and how long the task will take.

RECEIVER CAPACITY

HORSEPOWER
Air compressors typically have a horsepower rating between 1.5 and 6.5 and is a measure of the amount of work an engine can perform. The higher the horsepower, the quicker the air is replaced in the air tank. This will allow less downtime between each job. It also allows the motor to work for shorter periods of time.

NOISE
It is always worth looking at either the air accessories you already own or ones that would be used to accessories your new compressor.

ACCESSORIES

See our Air Compressor Buying Guide on page 769.



C SAC1903B 90L Belt Drive Vertical Compressor 3hp

Suitable for the professional workshop fitted with a genuine 3hp motor. Vertical tank saves space without compromising on performance. Twin capacitors and a centrifugal switch aid trouble-free start-up on a 13A supply. Pump features heavy-duty full cast cylinders, capped by an alloy head for improved heat dissipation and long-life. Heavy-duty drive guard protects belt and flywheel that is designed to force air over the pump to aid cooling.

| | A | B | C |
|--|------------------------|------------------------|------------------------|
| Model No: | SAC05030 | SAC10030 | SAC1903B |
| Motor Output: | 3hp | 3hp | 3hp |
| Supply: | 230V/13A | 230V/13A | 230V/13A |
| Plug Type: | 3-Pin | 3-Pin | 3-Pin |
| Power Supply Cable Length: | 1.3m | 1.8m | 1.8m |
| Phase: | 1ph | 1ph | 1ph |
| Speed: | - | - | 1636rpm |
| Air Displacement cfm(L/min): | 12.6(357) | 12.7(360) | 13.4(380) |
| Maximum Free Air Delivery cfm(L/min): | 8.75(248) | 8.8(249) | 9.7(275) |
| Maximum Pressure: | 130psi(9bar) | 130psi(9bar) | 145psi(10bar) |
| Receiver Capacity: | 50L | 100L | 90L |
| Outlet: | Quick Release Coupling | Quick Release Coupling | Quick Release Coupling |
| Size (W x D x H): | 810 x 420 x 620mm | 1200 x 400 x 830mm | 525 x 495 x 1130mm |
| Weight: | 37kg | 50.5kg | 65kg |

**A-D SEE TABLE****Belt Drive Air Compressors 3hp with Cast Cylinders**

Suitable for the professional workshop, these units are fitted with a genuine 3hp motor. Twin capacitors and a centrifugal switch aid trouble-free start-up on a 13A supply. Pumps feature heavy-duty full cast cylinders, capped by alloy heads for improved heat dissipation and long-life. Heavy-duty drive guards protect belt and flywheel that is designed to force air over the pump to aid cooling. Supplied with full CE certification, test certificates and operating/maintenance manual.



All models on this page feature full cast iron cylinders.

**E SEE BELOW
Compressor Oil**

Top grade fully synthetic oil suitable for Sealey and other leading brands of compressor. Supplied in 1 litre and 5 litre containers. Ideal for Belt Drive Compressors especially to aid start-up in cold conditions.

| Model No: | Capacity: | Pack Quantity: |
|-----------|-----------|----------------|
| FS01S | 1L | 1 |
| FS05 | 5L | 1 |



| | A | B | C | D |
|---------------------------------------|------------------------|------------------------|---------------------|---------------------|
| Model No: | SAC1503B | SAC1103B | SAC1153B | SAC1203B |
| Motor Output: | 3hp | 3hp | 3hp | 3hp |
| Supply: | 230V/13A | 230V/13A | 230V/13A | 230V/13A |
| Plug Type: | 3-Pin | 3-Pin | 3-Pin | 3-Pin |
| Power Supply Cable Length: | 1.8m | 1.8m | 1.8m | 1.8m |
| Phase: | 1ph | 1ph | 1ph | 1ph |
| Speed: | 1630rpm | 1630rpm | 1630rpm | 1630rpm |
| Air Displacement cfm(L/min): | 13.4(380) | 13.4(380) | 13.4(380) | 13.4(380) |
| Maximum Free Air Delivery cfm(L/min): | 8.8(249) | 8.8(249) | 8.8(249) | 8.8(249) |
| Maximum Pressure: | 145psi(10bar) | 145psi(10bar) | 145psi(10bar) | 145psi(10bar) |
| Receiver Capacity: | 50L | 100L | 150L | 200L |
| Outlet: | Quick Release Coupling | Quick Release Coupling | 1/2" BSP Female Tap | 1/2" BSP Female Tap |
| Size (W x D x H): | 1020 x 390 x 740mm | 1010 x 470 x 860mm | 1320 x 400 x 820mm | 1440 x 440 x 865mm |
| Weight: | 50kg | 59kg | 78kg | 90kg |

A-C SEE TABLE
Belt Drive Air Compressors 3hp with Cast Cylinders

Suitable for the professional workshop and are fitted with a genuine 3hp motor. Twin capacitors and a centrifugal switch aid trouble-free starting on a good 13A supply. However on these models we recommend fitting a 16A plug and connecting to a 20A supply protected by a type-C circuit breaker for easier start up. Pumps feature heavy-duty full cast cylinders, capped by alloy heads for improved heat dissipation and long-life. Heavy-duty drive guards protect belt and flywheel that is designed to also force air over the pump to aid cooling.


ANTI-VIBRATION FEET

A set of four optional anti-vibration rubber feet suitable for all Sealey static workshop compressors. Reduces noise, vibration and helps prevent damage to floors. Order Model No. **COMPKIT4**.

Included as standard on Low Noise and Screw models.


WHEEL KIT - FIXED COMPRESSORS

All static compressors may be fitted with this workshop wheel kit which includes two fixed and two castor wheels. Order Model No. **COMPKIT5**.


OIL SIGHT GLASS

Oil level sight glass enabling quick oil level monitoring before use.

A


100L

3hp

 15.0
cfm

B


150L

3hp

 15.0
cfm

C


200L

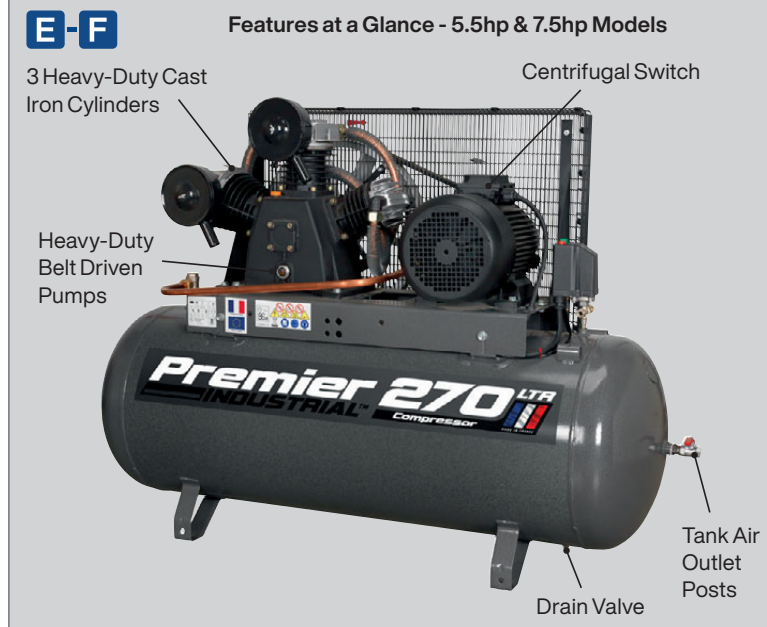
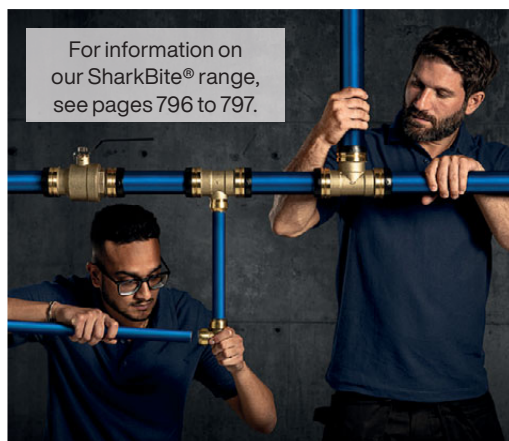
3hp

 15.0
cfm


| | A | B | C |
|--|------------------------|---------------------|---------------------|
| Model No: | SAC2103B | SAC2153B | SAC2203B |
| Motor Output: | 3hp | 3hp | 3hp |
| Supply: | 230V/16A | 230V/16A | 230V/16A |
| Plug Type: | Bare Wire | Bare Wire | Bare Wire |
| Power Supply Cable Length: | 1.8m | 1.8m | 1.8m |
| Phase: | 1ph | 1ph | 1ph |
| Speed: | 1280rpm | 1280rpm | 1280rpm |
| Air Displacement cfm(L/min): | 15(425) | 15(425) | 15(425) |
| Maximum Free Air Delivery cfm(L/min): | 10.9(309) | 10.9(309) | 10.9(309) |
| Maximum Pressure: | 145psi(10bar) | 145psi(10bar) | 145psi(10bar) |
| Receiver Capacity: | 100L | 150L | 200L |
| Outlet: | Quick Release Coupling | 1/2" BSP Female Tap | 1/2" BSP Female Tap |
| Size (W x D x H): | 1040 x 460 x 910mm | 1320 x 400 x 855mm | 1440 x 440 x 900mm |
| Weight: | 66kg | 85kg | 97kg |

A-F SEE TABLE
Belt Drive Air Compressors

Suitable for professional workshops these units are fitted with genuine 3hp, 5.5hp and 7.5hp motors. 3hp Models feature an easy-to-use control panel with two outlets, one regulated and one direct, along with heavy-duty pneumatic wheels with single front castor for easy manoeuvrability. Model No's SAC3203B3PH (3hp), SAC32055B (5.5hp) and SAC32775B (7.5hp) are heavy-duty 3-phase units. 3-Cylinder units, Model No's SAC32055B and SAC32775B, give extra cfm pound for pound compared to standard 2-cylinder units. Freestanding rubber feet supplied or can be bolted to the ground (bolts not included). All pumps feature heavy-duty full cast cylinders, capped by alloy heads for improved heat dissipation and long-life. Supplied with hose reel holder (not SAC32775B) to keep your workspace tidy. Each unit includes a drain valve for easy release of condensed water build-up in the tank.


Slow Running
Cast Iron Cylinder
**3 YEAR
GUARANTEE***


For information on our SharkBite® range, see pages 796 to 797.

| | A | B |
|--|----------------------------------|----------------------------------|
| Model No: | SAC3103B | SAC3153B |
| Motor Output: | 3hp | 3hp |
| Supply: | 230V/16A | 230V/16A |
| Plug Type: | Bare Wire | Bare Wire |
| Power Supply Cable Length: | 1.7m | 1.7m |
| Phase: | 1ph | 1ph |
| Speed: | 1140rpm | 1243rpm |
| Air Displacement cfm(L/min): | 12.3(347) | 13.4(380) |
| Maximum Free Air Delivery cfm(L/min): | 9.5(270) | 10.9(310) |
| Maximum Pressure: | 145psi(10bar) | 145psi(10bar) |
| Receiver Capacity: | 100L | 150L |
| Outlet: | High-Flow Quick Release Coupling | High-Flow Quick Release Coupling |
| Size (W x D x H): | 980 x 500 x 800mm | 1210 x 600 x 970mm |
| Weight: | 76kg | 89kg |

C



200L

3hp

13.4 cfm

D



200L

3hp

13.4 cfm

Slow Running

Cast Iron Cylinder

3 YEAR
GUARANTEE*



E



200L

5.5hp

20.7 cfm

F



270L

7.5hp

29.7 cfm



Slow Running

Cast Iron Cylinder

3 YEAR
GUARANTEE*



| | C | D | E | F |
|---------------------------------------|----------------------------------|----------------------------------|--------------------|---------------------|
| Model No: | SAC3203B | SAC3203B3PH | SAC32055B | SAC32775B |
| Motor Output: | 3hp | 3hp | 5.5hp | 7.5hp |
| Supply: | 230V/16A | 415V/32A | 415V/32A | 415V/32A |
| Plug Type: | Bare Wire | Bare Wire | Bare Wire | Bare Wire |
| Power Supply Cable Length: | 1.7m | 2.5m | 2.5m | 2m |
| Phase: | 1ph | 3ph | 3ph | 3ph |
| Speed: | 1243rpm | 1243rpm | 1181rpm | 970rpm |
| Air Displacement cfm(L/min): | 13.4(380) | 13.4(380) | 20.7(585) | 29.7(840) |
| Maximum Free Air Delivery cfm(L/min): | 10.9(310) | 10.9(310) | 15.9(450) | 26.2(742) |
| Maximum Pressure: | 145psi(10bar) | 145psi(10bar) | 145psi(10bar) | 145psi(10bar) |
| Receiver Capacity: | 200L | 200L | 200L | 270L |
| Outlet: | High-Flow Quick Release Coupling | High-Flow Quick Release Coupling | 1/4" BSP | 1/2" BSP |
| Size (W x D x H): | 1410 x 600 x 1020mm | 1410 x 600 x 1020mm | 1430 x 500 x 970mm | 1500 x 620 x 1080mm |
| Weight: | 103kg | 103kg | 121kg | 193kg |

**A-B SEE TABLE****Belt Drive Air Compressors with Cast Cylinders**

High output units suitable for the professional workshop. Both units are fitted with two genuine 3hp motors and two identical pumps. Twin capacitors and a centrifugal switch aid trouble-free starting on a 230V 32A supply. These units are supplied with a control box featuring a stepped start up to prevent high Amp spikes. Pumps feature heavy-duty full cast cylinders, capped by alloy heads for improved heat dissipation and long-life. Heavy-duty drive guards protect belt and flywheel that is designed to also force air over the pump to aid cooling.

| | A | B |
|--|---------------------|---------------------|
| Model No: | SAC1276B | SAC2276B |
| Motor Output: | 3hp (x2) | 3hp (x2) |
| Supply: | 230V/32A | 230V/32A |
| Plug Type: | Bare Wire | Bare Wire |
| Power Supply Cable Length: | 1.2m | 1.6m |
| Phase: | 1ph | 1ph |
| Speed: | 1636rpm | 1280rpm |
| Air Displacement cfm(L/min): | 26.8(759) | 30(850) |
| Maximum Free Air Delivery cfm(L/min): | 19.4(549) | 21.8(618) |
| Maximum Pressure: | 145psi(10bar) | 145psi(10bar) |
| Receiver Capacity: | 270L | 270L |
| Outlet: | 3/4" BSP Female Tap | 3/4" BSP Female Tap |
| Size (W x D x H): | 1550 x 540 x 935mm | 1550 x 540 x 960mm |
| Weight: | 138kg | 150kg |

C NEW**D NEW****E NEW****C-E SEE RIGHT****Air Compressor Pump Cylinders**

Finned flywheel designed to aid pump cooling. Heavy-duty full cast cylinders, capped by alloy heads for improved heat dissipation and long-life.


| | C | D | E |
|--------------------------------------|-------------|--------------|--------------|
| Model No: | SAC3203B.02 | SAC32055B.02 | SAC32775B.02 |
| Cylinders: | 2 | 3 | 3 |
| Minimum Required Motor Power: | 3hp | 5.5hp | 7.5hp |
| Weight: | 20.8kg | 27.4kg | 48.7kg |

F NEW**G NEW****H NEW****F-H SEE RIGHT****Air Compressor Electrical Motors**

Replacement motors for air compressors and electric driven machines. Three motors ranging between 3hp & 7.5hp. Fan ventilated design to aid motor cooling.

| | F | G | H |
|---------------------|-------------|--------------|--------------|
| Model No: | SAC3203B.03 | SAC32055B.03 | SAC32775B.03 |
| Motor Power: | 3hp | 5.5hp | 7.5hp |
| Supply: | 230V | 415V | 415V |
| Weight: | 15.6kg | 28.6kg | 41kg |

A



2 STAGE PUMP

MADE IN ITALY

200L


5.5hp

20.7 cfm

75+ KG HEAVY ITEM

3 PHASE

B



270L

7.5hp

29.3 cfm

2 STAGE PUMP

MADE IN ITALY

75+ KG HEAVY ITEM

3 PHASE

C



2 STAGE PUMP

MADE IN ITALY

270L

7.5hp

29.7 cfm

75+ KG HEAVY ITEM

3 PHASE



WHEEL KIT - FIXED COMPRESSORS

All static compressors may be fitted with this workshop wheel kit which includes two fixed and two castor wheels. Order Model No. **COMPKIT5**.



All models on this page feature Twin Belt Drive.

A-C SEE TABLE

Belt Drive Air Compressors 3ph 2-Stage with Cast Cylinders

Heavy-duty compressors suitable for the professional workshop. 2-Stage pump system coupled with a 3-phase motor maximizes performance to keep running costs low compared to single stage single phase models. Pumps feature heavy-duty full cast cylinders, capped by alloy heads for improved heat dissipation and long-life. Heavy-duty drive guards protect belt and flywheel that is designed to also force air over the pump to aid cooling. Model No. SACV52775B has a 270L vertical space-saving tank without compromising on volume.

| | A | B | C |
|--|---------------------|---------------------|---------------------|
| Model No: | SAC42055B | SACV52775B | SAC52775B |
| Motor Output: | 5.5hp | 7.5hp | 7.5hp |
| Supply: | 415V/32A | 415V/32A | 415V/32A |
| Plug Type: | Bare Wire | Bare Wire | Bare Wire |
| Power Supply Cable Length: | 1.8m | 1.8m | 1.8m |
| Phase: | 3ph | 3ph | 3ph |
| Speed: | 1490rpm | 1280rpm | 1280rpm |
| Air Displacement cfm(L/min): | 20.7(586) | 29.3(830) | 29.7(841) |
| Maximum Free Air Delivery cfm(L/min): | 15.1(419) | 22.6(640) | 21.5(609) |
| Maximum Pressure: | 145psi(10bar) | 145psi(10bar) | 145psi(10bar) |
| Receiver Capacity: | 200L | 270L | 270L |
| Outlet: | 1/2" BSP Female Tap | 3/4" BSP Female Tap | 1/2" BSP Female Tap |
| Size (W x D x H): | 1440 x 440 x 965mm | 770 x 620 x 1775mm | 1550 x 510 x 1070mm |
| Weight: | 135kg | 200kg | 143kg |

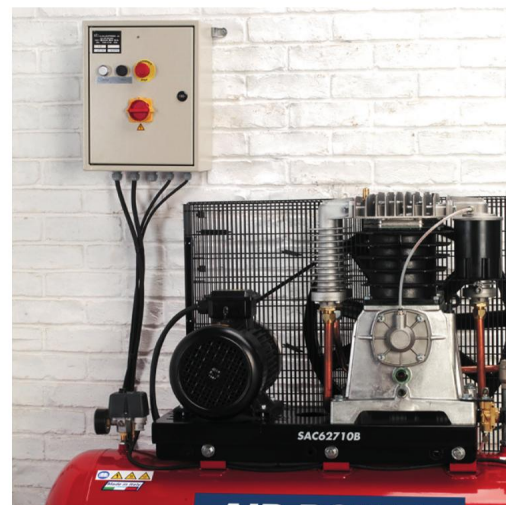


500L

7.5hp

29.3
cfm2
STAGE
PUMP**A SAC5075B****500L Belt Drive Air Compressor 7.5hp 3ph 2-Stage with Cast Cylinders**

Heavy-duty 3-phase motor compressor suitable for the professional workshop. 2-Stage pump system coupled with a 7.5hp motor maximizes performance to keep running costs low compared to single stage, single phase model. Pump features heavy-duty full cast cylinders, capped by an alloy head for improved heat dissipation and long-life. Heavy-duty drive guards protect belt and flywheel that is designed to force air over the pump to aid cooling. Supplied with full CE certification, test certificates and operating/maintenance manual.



A Supplied with a Star Delta Starter, which must be used to connect to the power supply in order to comply with current legislation.

| | |
|---------------------------------------|---------------------|
| Motor Output: | 7.5hp |
| Supply: | 415V/32A |
| Plug Type: | Bare Wire |
| Power Supply Cable Length: | 1.8m |
| Phase: | 3ph |
| Speed: | 1280rpm |
| Air Displacement cfm(L/min): | 29.3(830) |
| Maximum Free Air Delivery cfm(L/min): | 22.6(640) |
| Maximum Pressure: | 145psi(10bar) |
| Receiver Capacity: | 500L |
| Outlet: | 3/4" BSP Female Tap |
| Size (W x D x H): | 2000 x 700 x 1230mm |
| Weight: | 255kg |



24L

2.5hp

10.3
cfmV-Twin
Pump

57dB(A)

**B SAC82425VLN****24L Low Noise Cabinet V-Twin Air Compressor 2.5hp**

Cast iron cylinder head, compact size and quiet running features make this compressor unit suitable for installation near or in working area. Noise output is just 57dB(A) at 1m. Includes heavy-duty single phase electric motor with soft start circuitry to enable smooth operation from 13A supply. Integral 24L tank may be supplemented by additional receiver (see Model No. SA200T). Regulated pressure output with gauges on control panel for precise adjustment. Fitted with 3-pin plug.

| | |
|---------------------------------------|------------------------|
| Motor Output: | 2.5hp |
| Supply: | 230V/13A |
| Plug Type: | 3-Pin |
| Power Supply Cable Length: | 3m |
| Phase: | 1ph |
| Noise Level: | 57dB(A) |
| Air Displacement cfm(L/min): | 10.3(292) |
| Maximum Free Air Delivery cfm(L/min): | 7.5(212) |
| Maximum Pressure: | 145psi(10bar) |
| Receiver Capacity: | 24L |
| Outlet: | 1/4" BSP Female Thread |
| Size (W x D x H): | 490 x 700 x 930mm |
| Weight: | 96kg |



200L

200L

**C SA200T****200L Vertical Air Compressor Tank**

Compressed air receiver manufactured to meet Pressure Vessel Directive and supplied with test certificate. Includes fitting kit, safety valve, gauge and drain valve (hose not included). Can also be used in conjunction with other Sealey compressors.

| | |
|---------------------------------|---------------|
| Capacity: | 200L |
| Dimensions (Height x Diameter): | 1554 x Ø446mm |

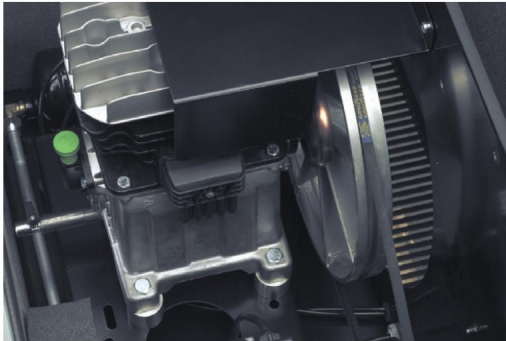
A-C SEE TABLE

Low Noise Belt Drive Air Compressors with Cast Cylinders

Heavy-duty low noise compressors suitable for garage, bodyshop and industrial applications. Cast iron cylinder heads enable lower RPM to improve pump life. Fully enclosed, insulated design gives quiet running and protects vital components from damage. Features fully automatic pressure cut-out switch and tank pressure gauge. Heavy-duty, single or 3-phase electric motors with soft start feature. Control box features tachometer for monitoring use and optimising service times.



Features hour meter to help ensure filters and oil are changed at regular service intervals.



Heavy-duty pump and outer assembly fully enclosed to give low noise output.



Oil level gauge with tapped drain outlet for easy oil change when required.

A



Silent Piston Air Compressor

AIR POWER
SEALEY 200 LITRE

200L

3hp

15.0 cfm

68dB(A)

Low Noise



75+ KG
HEAVY ITEM

B

270L

5.5hp

21.1 cfm

69dB(A)

Low Noise

2 STAGE PUMP

75+ KG
HEAVY ITEM





Silent Piston Air Compressor

AIR POWER
SEALEY 270 LITRE



C

270L

7.5hp

32.6 cfm

66dB(A)

Low Noise

2 STAGE PUMP

75+ KG
HEAVY ITEM



| | A | B | C |
|--|---------------------|---------------------|---------------------|
| Model No: | SAC2203BLN | SAC42755BLN | SAC72775BLN |
| Motor Output: | 3hp | 5.5hp | 7.5hp |
| Supply: | 230V/16A | 415V/32A | 415V/32A |
| Plug Type: | 3-Pin | Bare Wire | Bare Wire |
| Power Supply Cable Length: | 1.5m | 1.5m | 1.5m |
| Phase: | 1ph | 3ph | 3ph |
| Speed: | 1075rpm | 1516rpm | 1280rpm |
| Noise Level: | 68dB(A) | 69dB(A) | 66dB(A) |
| Air Displacement cfm(L/min): | 15(425) | 21.1(598) | 32.6(924) |
| Maximum Free Air Delivery cfm(L/min): | 10.9(309) | 15.3(434) | 23.6(668) |
| Maximum Pressure: | 145psi(10bar) | 145psi(10bar) | 145psi(10bar) |
| Receiver Capacity: | 200L | 270L | 270L |
| Outlet: | 1/2" BSP Female Tap | 1/2" BSP Female Tap | 1/2" BSP Female Tap |
| Size (W x D x H): | 1440 x 440 x 1210mm | 1550 x 600 x 1260mm | 1550 x 600 x 1260mm |
| Weight: | 175kg | 198kg | 213kg |

A-B SEE TABLE**50L Belt Drive Air Compressors with Petrol Engine**

Fully mobile compressors fitted with Honda power unit coupled to heavy-duty, twin piston, cast iron pump. Fitted with heavy-duty rubber transport wheels and protected by 360° roll cage. Heavy-duty drive guard protects belt and flywheel that is designed to also force air over the pump to aid cooling. Features twin gauges and air outlet regulator. Both models run on unleaded fuel.

C SA1565**150L Belt Drive Air Compressor with Petrol Engine 6.5hp**

Static compressor with Honda GX200 6.5hp power unit coupled to heavy-duty, 2-stage twin piston, cast iron pump. Pump has heavy-duty full cast cylinders, capped by alloy heads for improved heat dissipation and long-life. Heavy-duty drive guard protects belt and flywheel that is designed to also force air over the pump to aid cooling. Features twin gauges and air outlet regulator. Runs on unleaded fuel.

**WHEEL KIT - FIXED COMPRESSORS**

All static compressors may be fitted with this workshop wheel kit which includes two fixed and two castor wheels. Order Model No. **COMPKIT5**.

**D SA686****1" Sq Drive Air Impact Wrench - Twin Hammer**

For full details, see page 807.

A

50L

4hp

10.7
cfm
B

50L

5.5hp

15.8
cfm
C

150L

6.5hp

20.9
cfm2
STAGE
PUMP
A**B****C**

| | A | B | C |
|---------------------------------------|--------------------------------|--------------------------------|---------------------|
| Model No: | SA5040 | SA5055 | SA1565 |
| Motor Output: | 4hp | 5.5hp | 6.5hp |
| Motor Type: | Honda GC135 Petrol | Honda GX160 Petrol | Honda GX200 Petrol |
| Air Displacement cfm(L/min): | 10.7(303) | 15.8(447) | 20.9(591) |
| Maximum Free Air Delivery cfm(L/min): | 7.8(220) | 11.5(326) | 15.2(430) |
| Maximum Pressure: | 145psi(10bar) | 145psi(10bar) | 145psi(10bar) |
| Receiver Capacity: | 50L | 50L | 150L |
| Outlet: | 1/4" BSP & 3/8" BSP Female Tap | 1/4" BSP & 3/8" BSP Female Tap | 1/2" BSP Female Tap |
| Noise Level: | 76dB(A) | 76dB(A) | 97dB(A) |
| Size (W x D x H): | 970 x 470 x 730mm | 970 x 470 x 760mm | 1360 x 540 x 1110mm |
| Weight: | 63kg | 67kg | 103kg |



6.5m
10m
12m
15m
150psi

Auto Layering

Ø6.5mm ID Ø8mm ID



A-D SEE BELOW

Workshop Series Retractable PU Air Hose Reels

Heavy-duty polypropylene casing. Double braided polyurethane hose reels fitted with 1/4" BSP female inlets and 1/4" BSPT male outlets. Features auto-layering mechanism which distributes air hose evenly back into the reel housing preventing it from jamming. Supplied with mounting bracket and fixing kit for attachment onto walls or ceilings.

| | A | B | C | D |
|--------------------|-----------|-----------|----------|----------|
| Model No: | SA811 | SA812 | SA813 | SA814 |
| Hose Length: | 6.5m | 12m | 10m | 15m |
| Hose Size (ID/OD): | Ø6.5/10mm | Ø6.5/10mm | Ø8/12mm | Ø8/12mm |
| Maximum Pressure: | 150psi | 150psi | 150psi | 150psi |
| Inlet-Outlet: | 1/4" BSP | 1/4" BSP | 1/4" BSP | 1/4" BSP |



E NEW

E SHG01

2pc Hose Guide Set

2-Piece set of hose guides helps stop air hoses, water hoses and electric cables from catching on tyres as you move around a vehicle. Can be mounted on a wall so hoses and cables can be stored.



15m
150psi
Ø8mm ID
HEAVY DUTY

10m
150psi
Ø10mm ID
HEAVY DUTY

F-G SEE TABLE

Workshop Series Retractable PU Air Hose Reels

Hard-wearing, composite cased, retracting air hose reels supplied with heavy-duty polyurethane hose. Reels feature ratchet or free-running operation. Supplied with mounting bracket for attachment onto walls or ceilings.

| | F | G |
|--------------------|----------|----------|
| Model No: | SA894 | SA895 |
| Hose Length: | 15m | 10m |
| Hose Size (ID/OD): | Ø8/12mm | Ø10/15mm |
| Maximum Pressure: | 150psi | 150psi |
| Inlet-Outlet: | 1/4" BSP | 3/8" BSP |



**A-D SEE BELOW****Auto-Rewind Control Air Hose Reels**

Composite housing with heavy-duty wall mounting swivel bracket. Model No. SA821 fitted with high quality Ø8mm ID PU hose. Auto-layering mechanism distributes air hose evenly back into reel housing preventing it from jamming. Suitable for professional garages and workshops. Model No's SA822, SA823 and SA824 supplied with high quality Ø10mm ID rubber hose. Hose can be extended and stopped at any length. Controlled, slow rewind which, unlike traditional retractable reels, returns the air hose at a safe speed. Auto-layering mechanism distributes air hose evenly back into reel housing preventing it from jamming. Suitable for professional garages and workshops.

| | A | B | C | D |
|---------------------------|----------|------------|------------|------------|
| Model No: | SA821 | SA822 | SA823 | SA824 |
| Hose Length: | 10m | 15m | 20m | 30m |
| Hose Size (ID/OD): | Ø8/12mm | Ø10/16.5mm | Ø10/16.5mm | Ø10/16.5mm |
| Maximum Pressure: | 250psi | 250psi | 250psi | 250psi |
| Hose Type: | PU | Rubber | Rubber | Rubber |
| Inlet-Outlet: | 1/4"BSP | 1/4"BSP | 1/4"BSP | 1/4"BSP |

**E SA90****12m Retractable Air Hose Reel
Ø8mm ID Polyurethane Hose**

Robust metal case for heavy-duty applications. TPU (Thermoplastic Polyurethane) Hose can be extended and retracted by simple pull and release mechanism. Supplied with swivel mounting bracket for fixing to wall or ceiling.

| | |
|---------------------------|----------------|
| Hose Length: | 12m |
| Hose Size (ID/OD): | Ø8/12mm |
| Maximum Pressure: | 280psi |
| Hose Type: | TPU |
| Inlet-Outlet: | Ø8mm - 1/4"BSP |

**F-G SEE BELOW****Retractable Air Hose Reels**

Tough, durable design suitable for professional workshops. Features a solid brass internal spindle for added strength and durability. Auto-rewind mechanism with self layering system provides tangle-free operation. Positive latching at every full revolution of inner drum for hose length control. Fitted with reinforced PVC braided hose. Supplied with heavy-duty swivel mounted wall bracket and 2m inlet hose.

| | F | G |
|---------------------------|------------------------|------------------------|
| Model No: | SA93 | SA94 |
| Hose Length: | 20m | 15m |
| Hose Size (ID/OD): | Ø10/16mm | Ø12.5/18.5mm |
| Maximum Pressure: | 300psi | 300psi |
| Hose Type: | Reinforced Braided PVC | Reinforced Braided PVC |
| Inlet-Outlet: | 3/8"BSPT | 1/2"BSPT |

A 8m



B 15m



C

20m



300psi Ø10mm ID

Steel Reel



A-C SEE BELOW

**Retractable Air Hose Reels
Ø10mm ID - Rubber Hose**

Heavy-duty steel construction with corrosion resistant powder coated finish. 9-Position guide arm with four non-sag rollers. Multi-position ratchet lock. L-Shaped bracket enables the unit to be wall, floor or ceiling mounted.

| | A | B | C |
|---|--------------|--------------|--------------|
| Model No: | SA84 | SA841 | SA85 |
| Hose Length: | 8m | 15m | 20m |
| Hose Size (ID/OD): | Ø10/17mm | Ø10/17mm | Ø10/17mm |
| Maximum Pressure: | 300psi | 300psi | 300psi |
| Hose Type: | Rubber | Rubber | Rubber |
| Inlet-Outlet: | 3/8"-1/4"BSP | 3/8"-1/4"BSP | 3/8"-1/4"BSP |
| D Optional Swivel Mounted Plate: | SA85SP | SA85SP | SA85SP |



E

300psi 15m
Ø10mm ID



Steel Reel

F

250psi 20m
Ø10mm ID



G

250psi 15m
Ø13mm ID



**HEAVY
DUTY**

E SA841HV

**15m Retractable Air Hose
Ø10mm ID High-Visibility TPR Hose**

Steel construction with corrosion resistant powder coated finish. High visibility TPR air hose for added safety around the workshop. 9-Position guide arm with four non-sag rollers. Multi-position ratchet lock. L-Shaped bracket enables the unit to be wall, floor or ceiling mounted.

| | |
|---|-----------------|
| Hose Length: | 15m |
| Hose Size (ID/OD): | Ø10/17mm |
| Maximum Pressure: | 300psi |
| Hose Type: | TPR (PVC Outer) |
| Inlet-Outlet: | 3/8"-1/4"BSP |
| D Optional Swivel Mounted Plate: | SA85SP |

F-G SEE BELOW

Retractable Air Hose Reels - Rubber Hose

Tough, impact resistant, durable composite cases with wall/ceiling mounting bracket. Fitted with high quality rubber hose plus solid brass full flow inlet and outlet swivel connectors.

| | F | G |
|--------------------|--------------|--------------|
| Model No: | SA88 | SA8812 |
| Hose Length: | 20m | 15m |
| Hose Size (ID/OD): | Ø10/18mm | Ø13/20mm |
| Maximum Pressure: | 250psi | 250psi |
| Hose Type: | Rubber | Rubber |
| Inlet-Outlet: | 3/8"-1/4"BSP | 1/2"-1/2"BSP |

A



Ø8mm ID

Ø10mm ID

SEE BELOW

Air Leader Hoses with Tailpiece & 1/4" BSP Union

Rubber hoses for use between air tool and supply point. Avoids vibration damage to couplings. Supplied with tailpiece and 1/4" BSP female union and bend restrictors.

| Model No: | Bore: | Length: |
|-----------|-------------|---------|
| AH2R | Ø8mm(5/16") | 600mm |
| AH2R/38 | Ø10mm(3/8") | 600mm |

B-C SEE BELOW

Self-Build Hose Clip Sets

Select band width, cut to length and install using only a screwdriver and a pair of pliers. Never have the wrong sized hose clip again. Sets includes a length of banding and a selection of worm drive tension clips.

| | B | C |
|---------------------------|------|--------|
| Model No: | JC97 | JC972 |
| Band Length: | 3m | 3m |
| Band Width: | 8mm | 12.7mm |
| Worm Drive Tension Clips: | 8pc | 8pc |

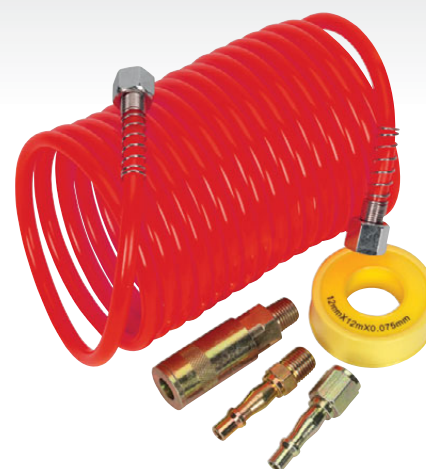
B-C



D

5m

Ø5mm ID



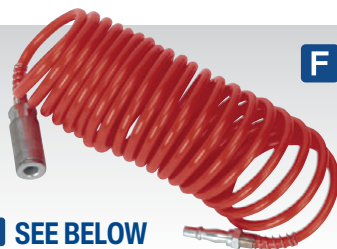
D AHK03

5m x Ø5mm PE Coiled Air Hose Kit with Coupling Kit

Air hose kit comprising PE coiled air hose fitted with 1/4" BSP female swivel unions, coupling/adaptor set and PTFE tape.

Contents: 5m x Ø5mm ID Air Hose, ACX60 Coupling Kit, 12m x 12mm PTFE Tape

E



F



G



E-I SEE BELOW

Coiled Air Hoses

Recoil type hoses help to keep working area tidy and free of hoses when not in use. Fitted with quick coupling and coupling body or 1/4" BSP swivel unions.

| Model No: | Bore: | Length: | Fittings: |
|-----------|-------|---------|-----------------|
| E SA305 | Ø5mm | 5m | Quick Release |
| F SA335 | Ø5mm | 5m | 1/4" BSP Unions |
| G SA335G | Ø5mm | 5m | 1/4" BSP Unions |
| H AH10C/6 | Ø6mm | 10m | 1/4" BSP Unions |
| I AH10C/8 | Ø8mm | 10m | 1/4" BSP Unions |

H-I



J

15m

Ø8mm ID



J AHK01

15m x Ø8mm Air Hose Kit with Connectors

Air hose kit comprising rubber alloy air hose fitted with 1/4" BSP female swivel unions manufactured to EN 5774, PCL Vertex coupling/adaptor set and PTFE tape.

Contents: 15m x Ø8mm ID Air Hose, 1/4" BSP Female Coupling Body, 1/4" BSP Female Screwed Adaptor, 1/4" BSPT Male Coupling Body, 1/4" BSPT Male Screwed Adaptor, 12m x 12mm PTFE Tape

K

15m

Ø10mm ID



K AHK02

15m x Ø10mm Extra-Heavy-Duty Air Hose Kit with Connectors

Extra-heavy-duty air hose kit comprising rubber air hose fitted with 1/4" BSP female swivel unions, rubber leader hose fitted with tailpiece and 1/4" BSP female swivel union both manufactured to EN 2398, PCL Vertex coupling/adaptor set and PTFE tape.

Contents: 15m x Ø10mm ID Air Hose, 600mm x Ø10mm ID Leader Hose, 1/4" BSP Female Coupling Body, 1/4" BSP Female Screwed Adaptor, 1/4" BSPT Male Coupling Body, 1/4" BSPT Male Screwed Adaptor, 1/4" BSPT Double Union, 12m x 12mm PTFE Tape

L

15m

Ø13mm ID



L AHK04

15m x Ø13mm High Flow Air Hose Kit with 100 Series Adaptors

Air hose kit comprising professional high quality rubber air hose fitted with 1/2" BSP female swivel unions manufactured to EN 2398, PCL 100 Series coupling/adaptor set and PTFE tape. Guaranteed silicone-free for use in the bodyshop.

Contents: 15m x Ø13mm ID Air Hose, 1/2" BSPT Female 100 Series Coupling Body, 1/2" BSPT 100 Series Adaptor, 12m x 12mm PTFE Tape



Silicone-Free

A SEE BELOW

Air Hoses with 1/4" BSP Unions

Manufactured in accordance to EN 2398. Rubber alloy air hose suitable for garage and bodyshop applications. Fitted with 1/4" BSP female swivel unions. Available with both Ø8mm(5/16") or Ø10mm(3/8") bores in various lengths.

| Model No: | Bore: | Length: |
|-----------|-------------|---------|
| AHC5 | Ø8mm(5/16") | 5m |
| AHC10 | Ø8mm(5/16") | 10m |
| AHC15 | Ø8mm(5/16") | 15m |
| AHC20 | Ø8mm(5/16") | 20m |
| AHC538 | Ø10mm(3/8") | 5m |
| AHC1038 | Ø10mm(3/8") | 10m |
| AHC1538 | Ø10mm(3/8") | 15m |
| AHC2038 | Ø10mm(3/8") | 20m |



Silicone-Free

B SEE BELOW

Heavy-Duty Air Hoses with 1/4" BSP Unions

Manufactured in accordance to EN 2398. Rubber alloy air hose suitable for garage or bodyshop applications. Fitted with 1/4" BSP female swivel unions. Black hose available with both Ø8mm(5/16") or Ø10mm(3/8") bores in various lengths.

| Model No: | Bore: | Length: |
|-----------|-------------|---------|
| AH5RX | Ø8mm(5/16") | 5m |
| AH10RX | Ø8mm(5/16") | 10m |
| AH15RX | Ø8mm(5/16") | 15m |
| AH20RX | Ø8mm(5/16") | 20m |
| AH30RX | Ø8mm(5/16") | 30m |
| AH5RX/38 | Ø10mm(3/8") | 5m |
| AH10RX/38 | Ø10mm(3/8") | 10m |
| AH15RX/38 | Ø10mm(3/8") | 15m |
| AH20RX/38 | Ø10mm(3/8") | 20m |
| AH30RX/38 | Ø10mm(3/8") | 30m |



Silicone-Free

C SEE BELOW

Extra-Heavy-Duty Air Hoses with 1/4" BSP Unions

High quality rubber air hoses manufactured to EN 2398. Cut into preset lengths and fitted with female swivel unions (1/4" BSP on blue 8mm(5/16") and 10mm(3/8") bore, 1/2" BSP on black 13mm(1/2") bore). Guaranteed silicone-free for use in the bodyshop.

| Model No: | Bore: | Length: |
|---------------------|-------------|---------|
| AH5R | Ø8mm(5/16") | 5m |
| AH10R | Ø8mm(5/16") | 10m |
| AH15R | Ø8mm(5/16") | 15m |
| AH20R | Ø8mm(5/16") | 20m |
| AH30R NEW | Ø8mm(5/16") | 30m |
| AH5R/38 | Ø10mm(3/8") | 5m |
| AH10R/38 | Ø10mm(3/8") | 10m |
| AH15R/38 | Ø10mm(3/8") | 15m |
| AH20R/38 | Ø10mm(3/8") | 20m |
| AH30R/38 NEW | Ø10mm(3/8") | 30m |
| AH5R/12 | Ø13mm(1/2") | 5m |
| AH10R/12 | Ø13mm(1/2") | 10m |
| AH15R/12 | Ø13mm(1/2") | 15m |
| AH20R/12 | Ø13mm(1/2") | 20m |
| AH30R/12 NEW | Ø13mm(1/2") | 30m |



Silicone-Free

D SEE BELOW

High-Visibility Air Hoses with 1/4" BSP Unions

High-visibility for added safety around the workshop and on site. Manufactured in accordance with EN 5774. Features high grade TPR (Thermoplastic Rubber) inner tube and a reinforced PVC outer coating, which remains flexible in low temperatures. Fitted with 1/4" BSP female swivel unions. Silicone-free for use in the bodyshop.

| Model No: | Bore: | Length: |
|-----------|-------------|---------|
| AHFC5 | Ø8mm(5/16") | 5m |
| AHFC10 | Ø8mm(5/16") | 10m |
| AHFC15 | Ø8mm(5/16") | 15m |
| AHFC20 | Ø8mm(5/16") | 20m |
| AHFC538 | Ø10mm(3/8") | 5m |
| AHFC1038 | Ø10mm(3/8") | 10m |
| AHFC1538 | Ø10mm(3/8") | 15m |
| AHFC2038 | Ø10mm(3/8") | 20m |



Silicone-Free

E SEE BELOW

High-Visibility Hybrid Air Hoses with 1/4" BSP Unions

PVC and rubber blend air hose that provides greater flexibility, even in cold temperatures as low as -40°C. High-visibility for added safety around the workplace. No memory recoil effect allows the airline to lay flat. Manufactured in accordance with EN 5774. Features high grade TPR (Thermoplastic Rubber) inner tube and outer coating, offering lightweight, superior bend radius and durability. Fitted with 1/4" BSP female swivel unions. Silicone-free for use in the bodyshop.

| Model No: | Bore: | Length: |
|-----------|-------------|---------|
| AHHC5 | Ø8mm(5/16") | 5m |
| AHHC10 | Ø8mm(5/16") | 10m |
| AHHC15 | Ø8mm(5/16") | 15m |
| AHHC20 | Ø8mm(5/16") | 20m |
| AHHC538 | Ø10mm(3/8") | 5m |
| AHHC1038 | Ø10mm(3/8") | 10m |
| AHHC1538 | Ø10mm(3/8") | 15m |
| AHHC2038 | Ø10mm(3/8") | 20m |



Silicone-Free

Ø8mm ID 10m

F AHHC10G

10m x Ø8mm High-Visibility Hybrid Air Hose with 1/4" BSP Unions

PVC and rubber blend air hose that provides greater flexibility, even in cold temperatures as low as -40°C. High visibility for added safety around the workplace. No memory recoil effect allows the airline to lay flat. Manufactured in accordance with EN 5774. Features high grade TPR (Thermoplastic Rubber) inner tube and outer coating, offering lightweight, superior bend radius and durability. Features bend restrictors which increases the life of the hose. Fitted with 1/4" BSP female swivel unions. Silicone-free for use in the bodyshop.

| | |
|------------------|-------------|
| Bore: | Ø8mm(5/16") |
| Length: | 10m |
| Fittings: | 1/4" BSP |

PCL Couplings & Adaptors

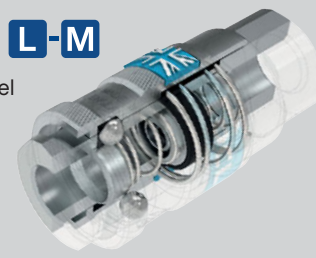
Manufactured in the UK. Ideal for workshop/engineering use with all types of wrenches, sanders and grinders. Adaptors will fit Vertex slim type coupling bodies. Free airflow rate at 100psi(7bar): 35-43cfm(991-1218L/min).

PCL



A-C & L-M

Stainless steel
springs for
long life.



A



A SEE BELOW

Couplings - Male Thread

| Model No: | Type: | Thread Size: | Pack Qty: |
|-----------|-------------|--------------|-----------|
| AC01 | Male Thread | 1/4"BSPT | 1 |
| ACP01 | Male Thread | 1/4"BSPT | 5 |
| AC01BP | Male Thread | 1/4"BSPT | 50 |
| AC62 | Male Thread | 3/8"BSPT | 1 |
| AC63 | Male Thread | 1/2"BSPT | 1 |

B



B SEE BELOW

Couplings - Female Thread

| Model No: | Type: | Thread Size: | Pack Qty: |
|-----------|---------------|--------------|-----------|
| AC13 | Female Thread | 1/4"BSP | 1 |
| ACP13 | Female Thread | 1/4"BSP | 5 |
| AC13BP | Female Thread | 1/4"BSP | 50 |
| AC64 | Female Thread | 3/8"BSP | 1 |
| AC65 | Female Thread | 1/2"BSP | 1 |

D

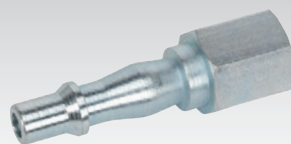


D SEE BELOW

Adaptors - Male Thread

| Model No: | Type: | Thread Size: | Pack Qty: |
|-----------|-------------|--------------|-----------|
| AC04 | Male Thread | 1/4"BSPT | 5 |
| ACP04 | Male Thread | 1/4"BSPT | 15 |
| AC04BP | Male Thread | 1/4"BSPT | 100 |
| AC19 | Male Thread | 3/8"BSPT | 5 |
| AC68 | Male Thread | 1/2"BSPT | 5 |

E



E SEE BELOW

Adaptors - Female Thread

| Model No: | Type: | Thread Size: | Pack Qty: |
|-----------|---------------|--------------|-----------|
| AC18 | Female Thread | 1/4"BSP | 5 |
| ACP18 | Female Thread | 1/4"BSP | 15 |
| AC18BP | Female Thread | 1/4"BSP | 100 |
| AC69 | Female Thread | 3/8"BSP | 5 |
| AC70 | Female Thread | 1/2"BSP | 5 |

G



G SEE BELOW

Double End Tailpieces

| Model No: | Hose Size: | Pack Qty: |
|-----------|------------|-----------|
| AC10 | 1/4" Bore | 5 |
| AC50 | 5/16" Bore | 5 |
| AC11 | 3/8" Bore | 5 |
| AC51 | 1/2" Bore | 2 |

H



H SEE BELOW

Tailpieces - Male Thread

| Model No: | Thread Size: | Hose Size: | Pack Qty: |
|-----------|--------------|------------|-----------|
| AC38 | 1/4"BSPT | 3/16" Bore | 5 |
| AC08 | 1/4"BSPT | 1/4" Bore | 5 |
| AC39 | 1/4"BSPT | 5/16" Bore | 5 |
| AC09 | 1/4"BSPT | 3/8" Bore | 5 |
| AC40 | 1/4"BSPT | 1/2" Bore | 5 |
| AC41 | 3/8"BSPT | 3/8" Bore | 5 |
| AC42 | 3/8"BSPT | 1/2" Bore | 5 |

J



K



J AC12

1/4"BSPT Double Union

| | |
|--------------|-------------|
| Type: | Male Thread |
| Thread Size: | 1/4"BSPT |
| Pack Qty: | 5 |

K SEE BELOW

Union Nuts

| Model No: | Thread Size: | Pack Qty: |
|-----------|--------------|-----------|
| AC48 | 1/4"BSP | 5 |
| AC49 | 3/8"BSP | 5 |
| AC52 | 1/4"BSP | 3 |

AC52 fits AC46 only.

L



L AC61

1/4"BSP Air Tool Coupling Kit

Kit comprising of female threaded coupling body and male threaded adaptor. Fitted with 1/4"BSP threads. Suitable for most air tool applications. Use in conjunction with Model No. AH2R Whip/Leader Hose Assembly (see page 788).

| | |
|--------------|---------|
| Thread Size: | 1/4"BSP |
| Pack Qty: | 2pc Kit |

C



C SEE BELOW

Couplings - Tailpiece

| Model No: | Type: | Hose Size: | Pack Qty: |
|-----------|-----------|------------|-----------|
| AC66 | Tailpiece | 5/16" Bore | 1 |
| AC67 | Tailpiece | 3/8" Bore | 1 |

F

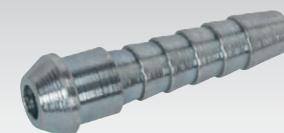


F SEE BELOW

Adaptors - Tailpiece

| Model No: | Type: | Hose Size: | Pack Qty: |
|-----------|-----------|------------|-----------|
| AC20 | Tailpiece | 3/16" Bore | 5 |
| AC06 | Tailpiece | 1/4" Bore | 5 |
| AC21 | Tailpiece | 5/16" Bore | 5 |
| AC07 | Tailpiece | 3/8" Bore | 5 |
| AC71 | Tailpiece | 1/2" Bore | 5 |

I



I SEE BELOW

Coned Tailpieces

| Model No: | Hose Size: | Union Nut Size: | Pack Qty: |
|-----------|------------|-----------------|-----------|
| AC44 | 1/4" Bore | 1/4"BSPT | 5 |
| AC45 | 5/16" Bore | 1/4"BSPT | 5 |
| AC46 | 3/8" Bore | 1/4"BSPT | 5 |

M



M AC60

1/4"BSP Air Tool Coupling Kit

Kit comprising of male threaded coupling body together with male and female threaded adaptors. Fitted with 1/4"BSP threads. Suitable for most air tool applications.

| | |
|--------------|---------|
| Thread Size: | 1/4"BSP |
| Pack Qty: | 3pc Kit |

A-D SEE BELOW
PCL Vertex Couplings

Manufactured in the UK. Slim profile bodies suitable for trailing hose applications such as portable garage and workshop tools. Compatible with standard coupling adaptors. Free airflow rate at 100psi(7bar): 35-43cfm (991-1218L/min).


B SEE BELOW
Couplings - Male Thread

| Model No: | Type: | Thread Size: | Pack Qty: |
|-----------|-------------|--------------|-----------|
| AC16 | Male Thread | 1/4"BSPT | 1 |
| ACP16 | Male Thread | 1/4"BSPT | 5 |
| AC16BP | Male Thread | 1/4"BSPT | 50 |
| AC72 | Male Thread | 3/8"BSPT | 1 |
| AC73 | Male Thread | 1/2"BSPT | 1 |


B SEE BELOW
Couplings - Female Thread

| Model No: | Type: | Thread Size: | Pack Qty: |
|-----------|---------------|--------------|-----------|
| AC15 | Female Thread | 1/4"BSP | 1 |
| ACP15 | Female Thread | 1/4"BSP | 5 |
| AC15BP | Female Thread | 1/4"BSP | 50 |
| AC74 | Female Thread | 3/8"BSP | 1 |
| AC75 | Female Thread | 1/2"BSP | 1 |


C SEE BELOW
Couplings - Tailpiece

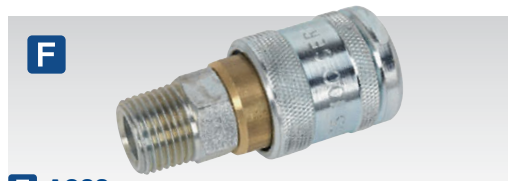
| Model No: | Type: | Hose Size: | Pack Qty: |
|-----------|-----------|------------|-----------|
| AC76 | Tailpiece | 5/16" Bore | 1 |
| AC77 | Tailpiece | 3/8" Bore | 1 |


D SEE BELOW
Twin Couplings - Y-Adaptor

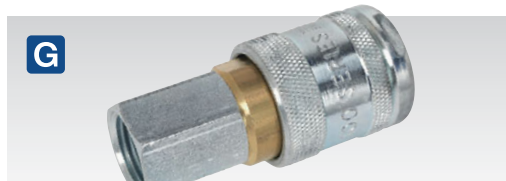
| Model No: | Type: | Pack Qty: |
|-----------|----------|-----------|
| AC55 | Vertex | 1 |
| AC87 | Standard | 1 |

F-I SEE BELOW
PCL 100 Series Couplings

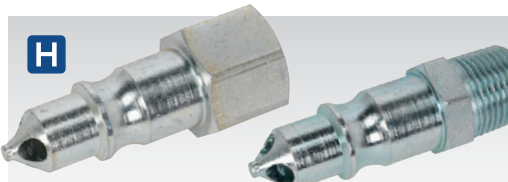
Manufactured in the UK. Suitable for applications where greater airflow rates are required. Ideal for industrial applications and for use on heavy portable tools such as 3/4" and 1" air impact wrenches. Compatible only with 100 Series coupling adaptors. Free airflow rate at 100psi(7bar): 100-117cfm(2832-3313L/min).


F AC23
Coupling - Male Thread

| Type: | Thread Size: | Pack Qty: |
|-------------|--------------|-----------|
| Male Thread | 1/2"BSPT | 1 |


G AC22
Coupling - Female Thread

| Type: | Thread Size: | Pack Qty: |
|---------------|--------------|-----------|
| Female Thread | 1/2"BSP | 1 |


H SEE BELOW
Adaptors

| Model No: | Type: | Thread Size: | Pack Qty: |
|-----------|---------------|--------------|-----------|
| AC24 | Female Thread | 3/8"BSP | 2 |
| AC25 | Male Thread | 3/8"BSPT | 2 |
| AC26 | Male Thread | 1/2"BSPT | 2 |


I SEE BELOW
Adaptors - Tailpiece

| Model No: | Type: | Hose Size: | Pack Qty: |
|-----------|-----------|------------|-----------|
| AC27 | Tailpiece | 1/2" Bore | 2 |
| AC28 | Tailpiece | 3/8" Bore | 2 |


E AC110K
110pc Air Coupling Kit

Popular selection of air line couplings, hose connections and adaptors. Ideal for air supply system maintenance and service engineers, as well as van and countertop sales. Supplied in a storage case.

Contents: Coupling Male 1/4"BSPT (x10), Coupling Female 1/4"BSP (x10), Adaptor Male 1/4"BSPT (x20), Adaptor Female 1/4"BSP (x15), Adaptor Tailpiece 1/4" Bore Hose (x10), Tailpiece Male 1/4"BSPT - 1/4" Hose (x10), Tailpiece Male 1/4"BSPT - 3/8" Hose (x10), Double Male Union 1/4"BSPT to 1/4"BSPT (x10), Adaptor 1/2"BSPT Male to 1/4"BSPT Female (x15)



All PCL Couplings are manufactured in Great Britain.

J-K SEE BELOW
PCL Safeflow Couplings


Manufactured in the UK. 2-Stage, self-venting release system enhancing workshop safety. Conforms to ISO 4414:2010 and EN 983:1996. Compatible with PCL standard adaptors. Free airflow rate at 100psi(7bar): 35-43cfm (991-1218L/min).


J AC56
Safety Coupling - Male Thread

| Type: | Thread Size: | Pack Qty: |
|-------------|--------------|-----------|
| Male Thread | 1/4"BSPT | 1 |


K AC57
Safety Coupling - Female Thread

| Type: | Thread Size: | Pack Qty: |
|---------------|--------------|-----------|
| Female Thread | 1/4"BSP | 1 |

A-F SEE BELOW**PCL XF Vertex Couplings & Adaptors**

Manufactured in the UK. High Flow Rate enhances tool efficiency. Hardened steel construction with corrosive resistant finish. Compatible only with XF coupling adaptors. Free airflow rate at 100psi(7bar): 100-130cfm(2832-3681L/min).

**A****A SEE BELOW****Couplings - Male Thread**

| Model No: | Type: | Thread Size: | Pack Qty: |
|-----------|-------------|--------------|-----------|
| AC30 | Male Thread | 1/4"BSPT | 1 |
| AC32 | Male Thread | 3/8"BSPT | 1 |
| AC78 | Male Thread | 1/2"BSPT | 1 |

B**B SEE BELOW****Couplings - Female Thread**

| Model No: | Type: | Thread Size: | Pack Qty: |
|-----------|---------------|--------------|-----------|
| AC29 | Female Thread | 1/4"BSP | 1 |
| AC31 | Female Thread | 3/8"BSP | 1 |
| AC79 | Female Thread | 1/2"BSP | 1 |

C**C SEE BELOW****Couplings - Tailpieces**

| Model No: | Type: | Hose Size: | Pack Qty: |
|-----------|-----------|------------|-----------|
| AC80 | Tailpiece | 5/16" Bore | 1 |
| AC81 | Tailpiece | 3/8" Bore | 1 |
| AC82 | Tailpiece | 1/2" Bore | 1 |

D**D SEE BELOW****Adaptors - Male Thread**

| Model No: | Type: | Thread Size: | Pack Qty: |
|-----------|-------------|--------------|-----------|
| AC34 | Male Thread | 1/4"BSPT | 2 |
| AC83 | Male Thread | 3/8"BSPT | 2 |
| AC84 | Male Thread | 1/2"BSPT | 2 |

E**E SEE BELOW****Adaptors - Female Thread**

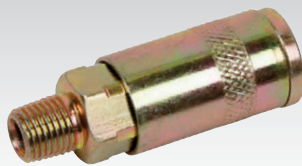
| Model No: | Type: | Thread Size: | Pack Qty: |
|-----------|---------------|--------------|-----------|
| AC33 | Female Thread | 1/4"BSP | 2 |
| AC85 | Female Thread | 3/8"BSP | 2 |
| AC86 | Female Thread | 1/2"BSP | 2 |

F**F SEE BELOW****Adaptors - Tailpieces**

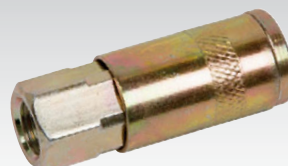
| Model No: | Hose Size: | Pack Qty: |
|-----------|------------|-----------|
| AC35 | 5/16" Bore | 2 |
| AC36 | 3/8" Bore | 2 |
| AC37 | 1/2" Bore | 2 |

G-L SEE BELOW**Economy Airline Couplings**

Economy fittings, compatible with UK style couplings. Ideal for general workshop use with all types of air tool. Free airflow rate at 100psi(7bar): 35-40cfm(991-1133L/min).

G**G SEE BELOW****Couplings - Male Thread**

| Model No: | Type: | Thread Size: | Pack Qty: |
|-----------|-------------|--------------|-----------|
| ACX01 | Male Thread | 1/4"BSPT | 1 |
| ACX01BP | Male Thread | 1/4"BSPT | 25 |

H**H SEE BELOW****Couplings - Female Thread**

| Model No: | Type: | Thread Size: | Pack Qty: |
|-----------|---------------|--------------|-----------|
| ACX13 | Female Thread | 1/4"BSP | 1 |
| ACX13BP | Female Thread | 1/4"BSP | 25 |

I**I ACX55****Twin Coupling - Y-Adaptor**

Kit comprises male threaded coupling body together with male and female threaded adaptors. Fitted with 1/4"BSP threads. Suitable for most air tool applications.

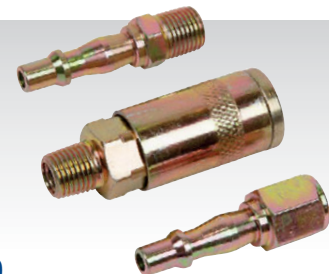
| | |
|---------------------|---------|
| Thread Size: | 1/4"BSP |
| Pack Qty: | 1 |

J**J SEE BELOW****Adaptors - Male Thread**

| Model No: | Type: | Thread Size: | Pack Qty: |
|-----------|-------------|--------------|-----------|
| ACX04 | Male Thread | 1/4"BSPT | 5 |
| ACX04BP | Male Thread | 1/4"BSPT | 50 |

K**K SEE BELOW****Adaptors - Female Thread**

| Model No: | Type: | Thread Size: | Pack Qty: |
|-----------|---------------|--------------|-----------|
| ACX18 | Female Thread | 1/4"BSP | 5 |
| ACX18BP | Female Thread | 1/4"BSP | 50 |

L**L ACX60****1/4" BSP Air Tool Coupling Kit**

Kit comprises male threaded coupling body together with male and female threaded adaptors. Fitted with 1/4"BSP threads. Suitable for most air tool applications.

| | |
|---------------------|---------|
| Thread Size: | 1/4"BSP |
| Pack Qty: | 3pc Kit |



A ACH60
1/4" BSP High Flow Air Tool Coupling Kit

Kit comprises male threaded coupling body together with male and female threaded adaptors. Fitted with 1/4" BSP threads. Suitable for most air tool applications. Free airflow rate at 100psi(7bar): 130cfm(3681L/min).

| | |
|---------------------|----------|
| Thread Size: | 1/4" BSP |
| Pack Qty: | 3pc Kit |



D SA111
1/4" BSP Mini In-Line Air Tool Oiler with Filler

Oil mist lubrication for all 1/4" BSP inlet tools. Use with Sealey air tool oil for best results. Supplied with filler bottle.

| | |
|--------------------------|--------|
| Maximum Pressure: | 120psi |
|--------------------------|--------|



G ACX91
1/4" BSP Swivel Screwed Female Adaptor

Swivel adaptor allows for greater freedom of movement when connected to an air line. Free airflow rate at 100psi(7bar): 35-40cfm(991-1133L/min).

| | |
|---------------------|---------------|
| Type: | Female Thread |
| Thread Size: | 1/4" BSP |
| Pack Qty: | 1 |



H ACX90
1/4" BSPT Swivel Screwed Male Adaptor

Swivel adaptor allows for greater freedom of movement when connected to an air line. Free airflow rate at 100psi(7bar): 35-40cfm(991-1133L/min).

| | |
|---------------------|-------------|
| Type: | Male Thread |
| Thread Size: | 1/4" BSPT |
| Pack Qty: | 1 |



B SA900
1/4" BSP Z-Swivel Air Hose Connector with Regulator

Suitable for all air tools with 1/4" BSP connection. Swivel assembly gives greater freedom of movement to tool when connected to air line. Fitted with air valve for extra control over speed of power tool.

| | |
|---------------------|-------------------|
| Inlet Size: | 1/4" BSP - Female |
| Outlet Size: | 1/4" BSPT - Male |

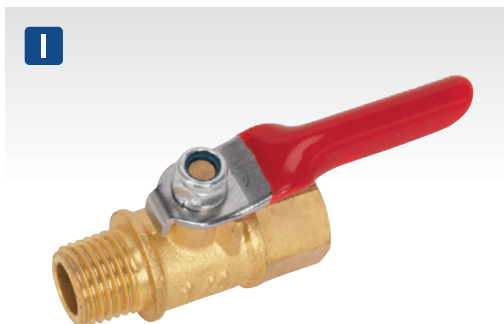


E SEE BELOW
Air Tool Oil

Maintain your air tools with a quality high performance air tool oil containing mineral lubricants and detergents.

| Model No: | Pack Qty: | Size: |
|-----------|-----------|-------|
| ATO/500 | 12 | 500ml |
| ATO500S | 1 | 500ml |
| ATO/1000 | 12 | 1L |
| ATO1000S | 1 | 1L |

BULK PACK



I SA906
1/4" BSP Lever Ball Valve

Lever style ball valve with male (1/4" BSPT) and female (1/4" BSP) inlet/outlet.

| | |
|--------------|-----------------------------------|
| Type: | 1/4" BSPT Male to 1/4" BSP Female |
|--------------|-----------------------------------|



C SA902
1/4" BSP Z-Swivel Air Hose Connector

Suitable for all air tools with 1/4" BSP connection. Swivel assembly gives tool greater freedom of movement when connected to air line.

| | |
|---------------------|-------------------|
| Inlet Size: | 1/4" BSP - Female |
| Outlet Size: | 1/4" BSPT - Male |



F SEE BELOW
Double Unions & Adaptors

| Model No: | Type: |
|------------|------------------------------------|
| SA1/1414 | 1/4" BSPT Male to 1/4" BSPT Male |
| SA1/1212 | 1/2" BSPT Male to 1/2" BSPT Male |
| SA1/1414FF | 1/4" BSP Female to 1/4" BSP Female |
| SA1/1438F | 1/4" BSPT Male to 3/8" BSP Female |
| SA1/1412F | 1/4" BSPT Male to 1/2" BSP Female |
| SA1/3814F | 3/8" BSPT Male to 1/4" BSP Female |
| SA1/1214F | 1/2" BSPT Male to 1/4" BSP Female |
| SA1/1238F | 1/2" BSPT Male to 3/8" BSP Female |
| SA1/1234 | 1/2" BSPT Male to 3/4" BSP Female |
| SA1/3412F | 3/4" BSPT Male to 1/2" BSP Female |



J SA907
3/8" BSP Lever Ball Valve

Lever style ball valve with female (3/8" BSP) inlet and outlet.

| | |
|--------------|------------------------------------|
| Type: | 3/8" BSP Female to 3/8" BSP Female |
|--------------|------------------------------------|

Speedfit® Air Supply Ring Main System

Install your own workshop compressed air ring main quickly, easily and competitively with this compressed air system (CAS).

A complete professional compressed air system can be installed quickly and easily, considerably reducing the need for specialist staff. Avoids extensive disruption and downtime.

Lightweight yet strong acetal copolymer fittings and nylon pipe runs, make handling and assembling the system far easier than an equivalent system in galvanized steel.

- ✓ Quick to install.
- ✓ Safe, secure and leak-proof.
- ✓ Simple to reconfigure.
- ✓ Lightweight and easy to handle.
- ✓ Corrosion resistant and maintenance-free.

Simple push action pipe fittings do away with preparing threaded tubes or applying solvents. Complex pipe and fitting configurations are also assembled more rapidly since the fittings can be disassembled and reconfigured quickly.

Installation Guidelines

For a comprehensive set of installation guidelines and recommendations, call or email our technical department on 01284 757505, technical@sealey.co.uk, or visit our website www.sealey.co.uk. As with all installation work a certain level of technical competence is required. Refer to 'Approved Code of Practice - Safety of Pressure Systems' available from HMSO.

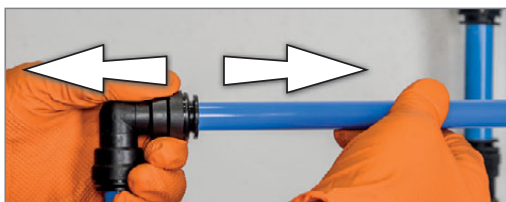
Simple to Assemble



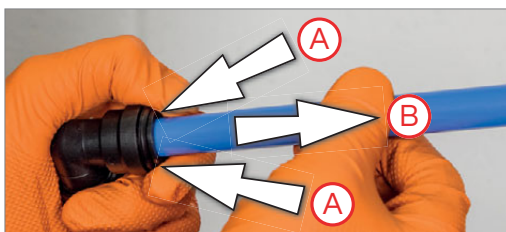
1. Cut pipe to size.



2. Push firmly into chosen fitting.



3. Pull on pipe to check secure.



To disconnect, depressurize system, push collet into base of fitting (A) and remove pipe (B). The fitting and pipe may be reused.



Illustration purposes only.

SEALEY Speedfit®

Important!
The Speedfit® system must not be used with explosive gases, petroleum spirits or other fuels. It is also not suitable for central heating systems.



System can be connected to existing ring main even if made of galvanized steel.

Technical Specification

Working Temperature Range: -20 to +70°C

The above specification refers to use with compressed air.

Working Pressure

This system is suitable for the following temperatures and pressures:

| Temperature: | Pressure: |
|--------------|-----------|
| +23°C: | 10bar |
| +70°C: | 7bar |

The above ratings are for air. For use with other fluids or at other temperatures and pressures please consult our technical sales department.

Pipe Types

These fittings are intended for use with Sealey nylon pipe but are also suitable for use with a wide range of plastic and soft metal pipes including UPVC, ABS, polyethylene, nylon, mild steel and copper to the tolerances set out below. Soft plastic pipe, such as nylon, should have a minimum wall thickness of 1.5mm. The pipe should have a good quality surface and be damage-free.

Pipe Tolerances

These fittings are intended for pipes with outside diameters to the following tolerances:

| | | | |
|-------------------|---------------------|--|--|
| Size: | Ø15, 22 & 28mm OD | | |
| Tolerance: | +0.05 to -0.10mm OD | | |

Torque Values

The following maximum torque values should be applied:

| Size: | 1/2" | 3/4" | 1" |
|-------------------------|------|------|-----|
| Plastic Threads: | 3Nm | 4Nm | n/a |
| Metal Threads: | 4Nm | 5Nm | 5Nm |

Material Specification

The fittings are made up of three components: Bodies are produced in strong engineering plastic or in brass. O-Rings are nitrile rubber. Collets are produced in acetal copolymer with stainless steel teeth.

Applications

Pipe and fittings should be kept clean and undamaged before use. These products are designed for use with air. For other applications please contact our technical sales department.



A SEE BELOW

Nylon Pipes - Packs of 5

Rigid nylon air pipe suitable for all Sealey ring main fittings.

| Model No: | Pack Qty: | Pipe OD: | Length: |
|-----------|-----------|----------|---------|
| CAS15NP | 5 | Ø15mm | 3m |
| CAS22NP | 5 | Ø22mm | 3m |
| CAS28NP | 5 | Ø28mm | 3m |

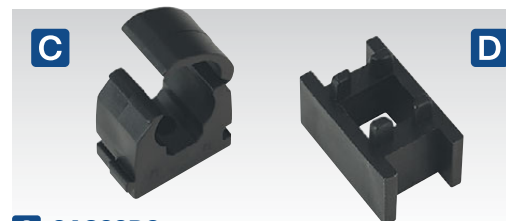


B CAS22AP

Aluminium Pipes - Pack of 5

Aluminium air pipe suitable for all Sealey ring main fittings.

| | |
|------------------|-------|
| Pack Qty: | 5 |
| Pipe OD: | Ø22mm |
| Length: | 3m |



C CAS28PC

28mm Pipe Clip - Pack of 20

Secure pipework to wall.

| Model No: | Pack Qty: | Pipe OD: |
|-----------|-----------|----------|
| CAS15PC | 20 | Ø15mm |
| CAS22PC | 20 | Ø22mm |
| CAS28PC | 20 | Ø28mm |

D CASS

Spacer - Pack of 20

Provides additional distance between pipe and wall. Use with pipe clips.

| | |
|------------------|----|
| Pack Qty: | 20 |
|------------------|----|

A



A SEE BELOW
Straight Connectors

Equal connectors for nylon pipe.

| Model No: | Pack Qty: | Pipe OD: |
|-----------|-----------|----------|
| CAS15SC | 5 | Ø15mm |
| CAS22SC | 5 | Ø22mm |
| CAS28SC | 5 | Ø28mm |

D



D CAS2215T
22-15mm Reducing Tee

Suitable for making drops from ring main to workstations.

| | |
|-----------|-------|
| Pipe OD: | Ø22mm |
| Stem OD: | Ø15mm |
| Pack Qty: | 5 |

G



G SEE BELOW
Line End Plugs

Caps end of pipe.

| Model No: | Pack Qty: | Stem OD: |
|-----------|-----------|----------|
| CAS15P | 5 | Ø15mm |
| CAS22P | 5 | Ø22mm |
| CAS28P | 5 | Ø28mm |

J



J CAS22WTT
22mm Equal Water Trap Tee

Stops water reaching air tools, spray guns, etc.

| | |
|-----------|-------|
| Pipe OD: | Ø22mm |
| Pack Qty: | 1 |

M



M CASPB
Porting Block 5 x 1/2" BSP Connection

5-Way junction block with 1/2" BSP connections. Supplied with three blanking plugs.

| | |
|-------------|--------------|
| Connection: | 5 x 1/2" BSP |
| Pack Qty: | 1 |

B



B SEE BELOW
Equal Elbows

90° Elbows with equal pipe fittings.

| Model No: | Pack Qty: | Pipe OD: |
|-----------|-----------|----------|
| CAS15EE | 5 | Ø15mm |
| CAS22EE | 5 | Ø22mm |
| CAS28EE | 5 | Ø28mm |

E



E SEE BELOW
Straight Adaptors

Converts pipe end to male thread.

| Model No: | Pack Qty: | Pipe OD: | Thread: |
|-----------|-----------|----------|----------|
| CAS15SA | 2 | Ø15mm | 1/2" BSP |
| CAS22SA | 2 | Ø22mm | 3/4" BSP |
| CAS28SA | 2 | Ø28mm | 1" BSP |

H



H SEE BELOW
Stem Elbows

Provides a simple return or can be swivelled in any direction.

| Model No: | Pack Qty: | Pipe OD: |
|-----------|-----------|----------|
| CAS15SE | 2 | Ø15mm |
| CAS22SE | 2 | Ø22mm |

K



K SEE BELOW
Brass Straight Adaptors

Converts pipe end to male thread.

| Model No: | Pack Qty: | Pipe OD: | Stem OD: |
|-----------|-----------|----------|------------|
| CAS15BSA | 1 | Ø15mm | Ø1/2" BSPT |
| CAS22BSA | 1 | Ø22mm | Ø3/4" BSPT |
| CAS28BSA | 1 | Ø28mm | Ø1" BSPT |

N NEW



N SEE BELOW
Wall Box 3 x 1/2" BSP Connection

Up to three outputs for connecting air lines/cable reels. Supplied with two blanking plugs.

| Model No: | Thread: |
|-----------|----------|
| CAS12WB | 1/2" BSP |
| CAS34WB | 3/4" BSP |

C



C SEE BELOW
Equal Tees

Divides main pipe run.

| Model No: | Pack Qty: | Pipe OD: |
|-----------|-----------|----------|
| CAS15ET | 5 | Ø15mm |
| CAS22ET | 5 | Ø22mm |
| CAS28ET | 5 | Ø28mm |

F



F SEE BELOW
Stem Adaptors

Converts coupling to male thread.

| Model No: | Pack Qty: | Stem OD: | Thread: |
|-----------|-----------|----------|----------|
| CAS15STA | 2 | Ø15mm | 1/2" BSP |
| CAS22STA | 2 | Ø22mm | 3/4" BSP |

I



I SEE BELOW
Reducers

Reduces coupling to stem.

| Model No: | Pack Qty: | Stem OD: | Pipe OD: |
|-----------|-----------|----------|----------|
| CAS2215 | 2 | Ø15mm | Ø22mm |
| CAS2822 | 2 | Ø22mm | Ø28mm |
| CAS2815 | 2 | Ø15mm | Ø28mm |

L



L SEE BELOW
Brass Wingback Elbows

Secures termination of pipe run at workstation.

| Model No: | Pack Qty: | Pipe OD: | Thread: |
|-----------|-----------|----------|----------|
| CAS15BWE | 1 | Ø15mm | 1/2" BSP |
| CAS22BWE | 1 | Ø22mm | 3/4" BSP |





Sharkbite® Air Supply Ring Main System

Install your own workshop compressed air ring main quickly, easily and competitively with this compressed air system (SBA). A complete professional compressed air system can be installed quickly and easily, considerably reducing the need for specialist staff. Avoids extensive disruption and downtime. Strong brass fittings and aluminium pipe runs, make handling and assembling the system far easier than an equivalent system in galvanized steel.

- ✓ Quick to install.
- ✓ Safe, secure and leak-proof.
- ✓ Simple to reconfigure.
- ✓ Lightweight and easy to handle.
- ✓ Corrosion resistant and maintenance-free.

Simple push action pipe fittings do away with preparing threaded tubes or applying solvents. Complex pipe and fitting configurations are also assembled more rapidly since the fittings can be disassembled and reconfigured quickly.

Installation Guidelines

For a comprehensive set of installation guidelines and recommendations, call or email our technical department on 01284 757505, technical@sealey.co.uk, or visit our website www.sealey.co.uk. As with all installation work a certain level of technical competence is required. Refer to 'Approved Code of Practice - Safety of Pressure Systems' available from HMSO.

Applications

Pipe and fittings should be kept clean and undamaged before use. These products are designed for use with air. For other applications please contact our technical sales department.

IMPORTANT! The Sealey SBA system must not be used with explosive gases, petroleum spirits or other fuels. It is also not suitable for central heating systems.

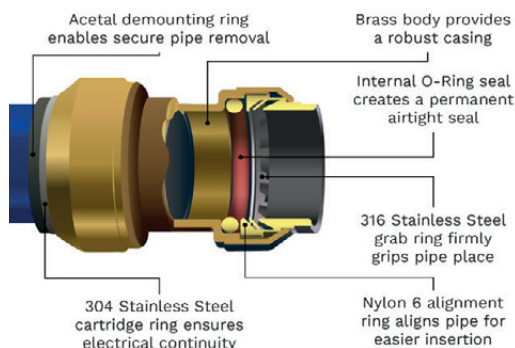
G NEW



G SEE BELOW
Reducing Tees

Suitable for making drops from ring main to workstations.

| Model No: | Stem OD: | Pipe OD: |
|-----------|----------|----------|
| SBA2215T | Ø15mm | Ø22mm |
| SBA2822T | Ø22mm | Ø28mm |



Inside SharkBite® Technology

A NEW

A SEE BELOW
Pipe Clips - Packs of 10

Secures pipework to wall.

| Model No: | Pipe OD: | Pack Quantity: |
|-----------|----------|----------------|
| SBA15PC | Ø15mm | 10 |
| SBA22PC | Ø22mm | 10 |
| SBA28PC | Ø28mm | 10 |



C NEW

C SEE BELOW
Ball Valves

Quarter turn ball valve with a tamperproof lockable handle.

| Model No: | Pipe OD: |
|-----------|----------|
| SBA15BV | Ø15mm |
| SBA22BV | Ø22mm |
| SBA28BV | Ø28mm |

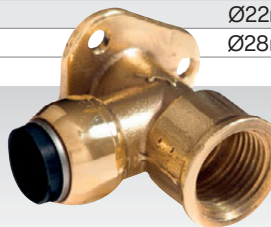


E NEW

E SEE BELOW
Wingback Elbows

Secures termination of pipe run at workstation.

| Model No: | Pipe OD: | Thread: |
|-----------|----------|----------|
| SBA15BWE | Ø15mm | 1/2" BSP |
| SBA22BWE | Ø22mm | 3/4" BSP |



H SEE BELOW
Line End Plugs

Caps end of pipe.

| Model No: | Pipe OD: |
|-----------|----------|
| SBA15P | Ø15mm |
| SBA22P | Ø22mm |
| SBA28P | Ø28mm |



J SEE BELOW
Straight Adaptors

Converts pipe end to male thread.

| Model No: | Pipe OD: | Thread: |
|-----------|----------|-----------|
| SBA15BSA | Ø15mm | 1/2" BSPT |
| SBA22BSA | Ø22mm | 3/4" BSPT |
| SBA28BSA | Ø28mm | 1" BSPT |



K NEW

K SEE BELOW
Straight Connectors

Connectors for aluminium pipes.

| Model No: | Pipe OD: |
|-----------|----------|
| SBA15SC | Ø15mm |
| SBA22SC | Ø22mm |
| SBA28SC | Ø28mm |

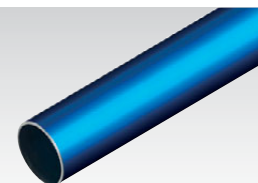


B NEW

B SEE BELOW
Anodised Aluminium Pipes

Anodised aluminium air pipe suitable for all Sealey ring main fittings.

| Model No: | Pipe OD: | Length: |
|-----------|----------|---------|
| SBA15AP | Ø15mm | 3m |
| SBA22AP | Ø22mm | 3m |
| SBA28AP | Ø28mm | 3m |



D NEW

D SEE BELOW
Equal Tees

Divides main pipe run.

| Model No: | Pipe OD: |
|-----------|----------|
| SBA15ET | Ø15mm |
| SBA22ET | Ø22mm |
| SBA28ET | Ø28mm |



F NEW

F SEE BELOW
Equal Elbows

90° Elbows with equal pipe fittings.

| Model No: | Pipe OD: |
|-----------|----------|
| SBA15EE | Ø15mm |
| SBA22EE | Ø22mm |
| SBA28EE | Ø28mm |



I NEW

I SEE BELOW
Reducing Couplings

Reduces coupling to stem.

| Model No: | Stem OD: | Pipe OD: |
|-----------|----------|----------|
| SBA2215 | Ø15mm | Ø22mm |
| SBA2822 | Ø22mm | Ø28mm |



L NEW

L SEE BELOW
Disconnect Clip & Depth Gauges

Disconnects pipe fittings and marks depth.

| Model No: | Pipe OD: |
|-----------|----------|
| SBA15DC | Ø15mm |
| SBA22DC | Ø22mm |
| SBA28DC | Ø28mm |



A-C Made from lightweight yet strong acetal copolymer fittings and nylon pipe runs. Simple push action pipe fittings do away with preparing threaded tubes or applying solvents. Complex pipe and fitting configurations are also assembled more rapidly since the fittings can be disassembled and reconfigured quickly.

B CASKIT3
Speedfit® 18m 3-Drop
Air Supply System Kit

Contents: CAS22NP - Rigid Nylon Pipe Ø22mm x 3m (x6 individuals), CAS22EE - Equal Elbow Ø22mm (x3 individuals), CAS22ET - Equal Tee Ø22mm (x2 individuals), CAS22SA - Straight Adaptor Ø22mm x 3/4"BSPT Brass (x4 individuals), CAS34WB - Wall Box 3/4" (x3 individuals), SBA22PC - Pipe Clip Ø22mm (x15 individuals), SBA22DC - Disconnect Clip & Depth Gauge 22mm

C CASKIT5
Speedfit® 36m 5-Drop
Air Supply System Kit

Contents: CAS22NP - Rigid Nylon Pipe Ø22mm x 3m (x12 individuals), CAS22EE - Equal Elbow Ø22mm (x4 individuals), CAS22ET - Equal Tee Ø22mm (x4 individuals), CAS22SA - Straight Adaptor Ø22mm x 3/4"BSPT Brass (x6 individuals), CAS34WB - Wall Box 3/4" (x5 individuals), SBA22PC - Pipe Clip Ø22mm (x30 individuals), SBA22DC - Disconnect Clip & Depth Gauge 22mm

D-F Made from strong brass fittings and aluminium pipe runs. Simple push action pipe fittings do away with preparing threaded tubes or applying solvents. Complex pipe and fitting configurations are also assembled more rapidly since the fittings can be disassembled and reconfigured quickly.

E SBAKIT3
Sharkbite® 18m 3-Drop
Air Supply System Kit

Contents: SBA22AP - Anodised Aluminium Pipe Ø22mm x 3m (x6), SBA22EE - Equal Elbow Ø22mm (x3), SBA22ET - Equal Tee Ø22mm (x2), SBA22BSA - Straight Adaptor Ø22mm x 3/4"BSPT Brass (x4), CAS34WB - Wall Box 3/4" (x3), SBA22PC - Pipe Clip Ø22mm Pack of 10 (x2), SBA22DC - Disconnect Clip & Depth Gauge 22mm

F SBAKIT5
Sharkbite® 36m 5-Drop
Air Supply System Kit

Contents: SBA22AP - Anodised Aluminium Pipe Ø22mm x 3m (x12), SBA22EE - Equal Elbow Ø22mm (x4), SBA22ET - Equal Tee Ø22mm (x4), SBA22BSA - Straight Adaptor Ø22mm x 3/4"BSPT Brass (x6), CAS34WB - Wall Box 3/4" (x5), SBA22PC - Pipe Clip Ø22mm Pack of 10 (x3), SBA22DC - Disconnect Clip & Depth Gauge 22mm

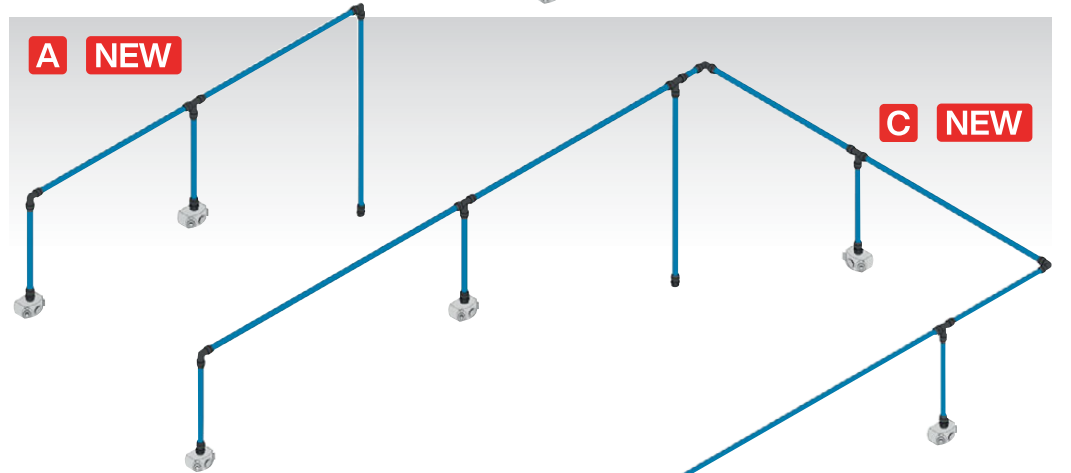
A CASKIT2
Speedfit® 12m 2-Drop
Air Supply System Kit

Contents: CAS22NP - Rigid Nylon Pipe Ø22mm x 3m (x4 individuals), CAS22EE - Equal Elbow Ø22mm (x2 individuals), CAS22ET - Equal Tee Ø22mm (x1 individuals), CAS22SA - Straight Adaptor Ø22mm x 3/4"BSPT Brass (x3 individuals), CAS34WB - Wall Box 3/4" (x2 individuals), SBA22PC - Pipe Clip Ø22mm Pack of 10, SBA22DC - Disconnect Clip & Depth Gauge 22mm

B NEW



A NEW



C NEW



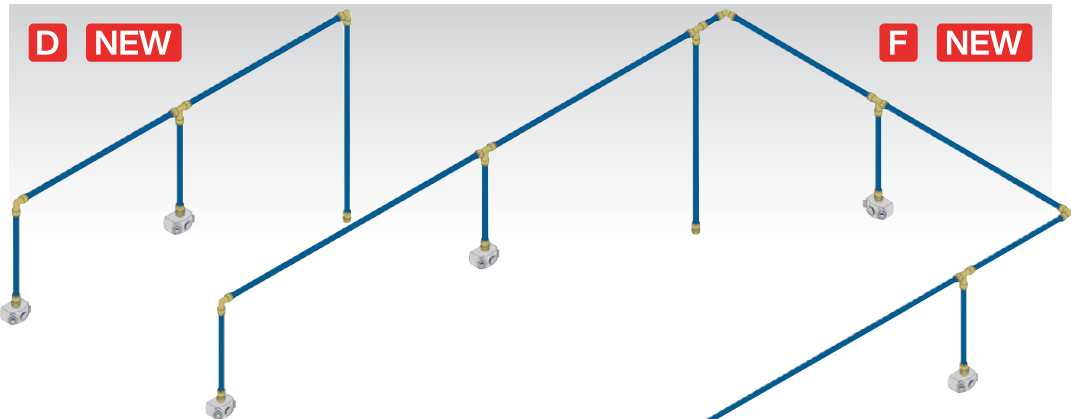
D SBAKIT2
Sharkbite® 12m 2-Drop
Air Supply System Kit

Contents: SBA22AP - Anodised Aluminium Pipe Ø22mm x 3m (x4), SBA22EE - Equal Elbow Ø22mm (x2), SBA22ET - Equal Tee Ø22mm, SBA22BSA - Straight Adaptor Ø22mm x 3/4"BSPT Brass (x3), CAS34WB - Wall Box 3/4" (x2), SBA22PC - Pipe Clip Ø22mm Pack of 10, SBA22DC - Disconnect Clip & Depth Gauge 22mm

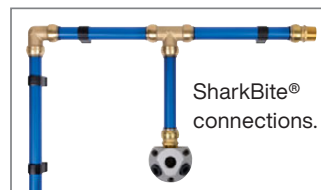
E NEW



D NEW



F NEW



A-I SEE BELOW**Air Filters/Regulators/Lubricators**

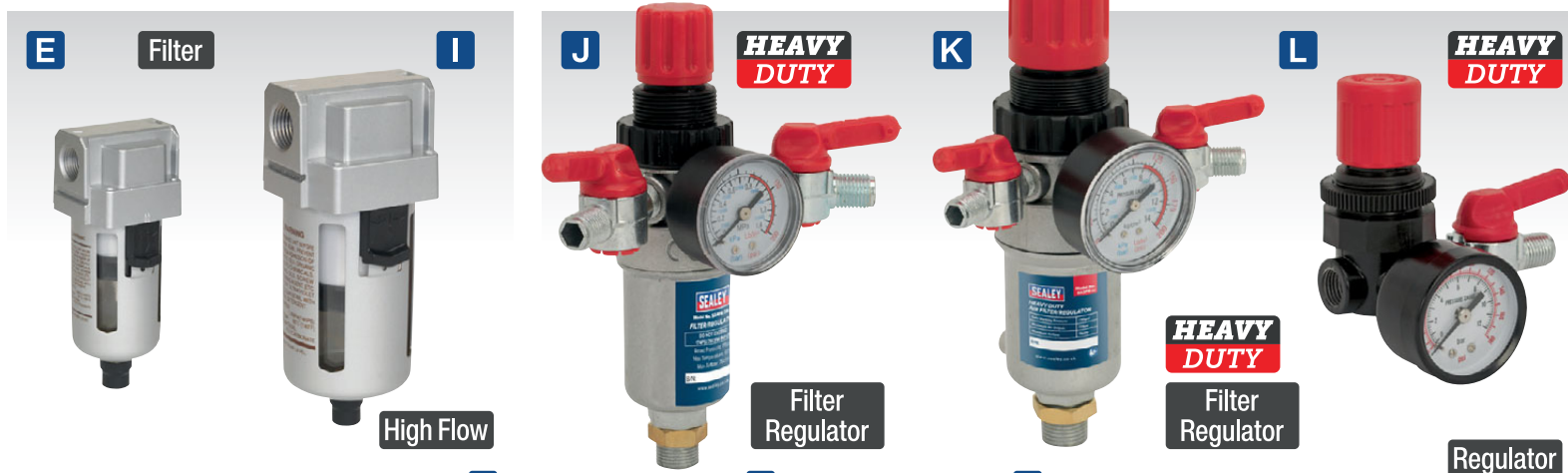
Suitable for most workshop air supply set-ups. Die-cast control heads with clear polycarbonate bowls. Regulator assembly features locking control knob for presetting air pressure and large, easy-to-read pressure gauge. Filter is fitted with automatic drain tap. Lubricator includes oil/air mix control and sight glass. Filter and lubricator are fitted with metal bowl cages for protection.

WORKSHOP RANGE

| | A | B | C | D | E |
|----------------------------------|-----------|---------------------------------|------------|----------------------|----------|
| Model No: | SA2001R | SA2001 | SA2001/L | SA2001/FR | SA2001/F |
| Type: | Regulator | Filter/Regulator/ Lubricator | Lubricator | Filter/ Regulator | Filter |
| Port Size: | 3/8"BSP | 3/8"BSP | 3/8"BSP | 3/8"BSP | 3/8"BSP |
| Maximum Working Pressure: | 145psi | 145psi | 145psi | 145psi | 145psi |
| Maximum Airflow: | 80cfm | 55cfm | 55cfm | 70cfm | 48cfm |

HIGH FLOW RANGE

| | F | G | H | I |
|----------------------------------|-----------|---------------------------------|------------------|----------|
| Model No: | SA4001R | SA4001 | SA4001FR | SA4001F |
| Type: | Regulator | Filter/Regulator/ Lubricator | Filter/Regulator | Filter |
| Port Size: | 1/2"BSP | 1/2"BSP | 1/2"BSP | 1/2"BSP |
| Maximum Working Pressure: | 145psi | 145psi | 145psi | 145psi |
| Maximum Airflow: | 210cfm | 99cfm | 135cfm | 135cfm |



| | J | K | L |
|-------------------------------|------------------|------------------|-----------|
| Model No: | SA4FR/38 | SA2FR | SA5/RG/14 |
| Type: | Filter/Regulator | Filter/Regulator | Regulator |
| Maximum Air Input: | 174psi | 174psi | 174psi |
| Maximum Air Output: | 174psi | 174psi | 174psi |
| Safe Working Pressure: | <115psi | <115psi | <120psi |
| Maximum Airflow: | 76cfm | 76cfm | 76cfm |
| Inlet Size: | 3/8"BSP | 1/2"BSP | 1/4"BSP |
| Outlet Size: | 1/4"BSP | 1/4"BSP | 1/4"BSP |
| Outlet Quantity: | 2 | 2 | 1 |

J-L SEE BELOW**Air Filters/Regulators**

Heavy-duty aluminium alloy valve assemblies. Integral filters and water traps on filter regulators. Airflow control knob can be locked in position to prevent accidental adjustment of pressure. Features large gauges which are dual marked in psi and bar. Individual compressed air outlets are fitted with outlet shut-off valve. Filter regulators are suitable for direct mounting onto compressors or can be plumbed into air line runs.

