

A



1.5hp

6L

Oil Free

6.35 cfm



B



1.5hp

24L

Oil Free

6.35 cfm



### A - B Oil Free Belt Drive Compressors 1.5hp Model No. SEE RIGHT

Ideal for use where an oil free air delivery is required. Especially suited to small low pressure, touch-up and airbrush spraying applications as well as general purpose applications. Simple construction with fewer components makes these units practically maintenance-free. Reduced weight gives greater portability and compressor can be transported and even operated on its side. Supplied with a precision welded receiver tank, manufactured to meet Pressure Vessel Directive, fully automatic pressure cut-out switch and air regulator with gauge. Model No. SAC02415 is supplied with wheels and handle. Both models are fitted with 3-pin plug.

### C 50L Oil Free Belt Drive Compressor 2hp Model No. SAC05020

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
Phase:	1ph
Minimum Rated Supply:	13A
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):	390 x 400 x 875mm
Weight:	23kg



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

C



2hp

50L

Oil Free

7.3 cfm



D



### D 5pc Air Accessory Kit Model No. SA33G

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:** High Performance Gravity Feed Spray Gun, Tyre Inflator with Gauge, Paraffin/Detergent Spray Gun, Air Blow Gun, Coiled Air Hose

### Air Brushes

See page 688 for our full range of Air Brush Kits.



## Choosing The Right Compressor

The Sealey range of compressors is extensive. This guide is designed to help you make the right choice for your needs.

### Output

Each air tool has a CFM rating which stands for the amount of cubic feet of air required per minute to power the tool. 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. Then, add 50% to the CFM figure as a safety margin.

E.g. A 4CFM tool would require a 6CFM output compressor.

**IMPORTANT:** Ensure that you are comparing compressor Free Air Delivery, and not Air Displacement figures.

### Maintenance

Oil free models require less maintenance and are more suitable for small low pressure touch-up and airbrush spraying, as well as general purpose applications.

### Static or Portable

Compressors can be very heavy. Do you need wheels to enable it to be moved around your workshop?

### Electric or Petrol Driven

If you plan to use the compressor away from your premises where there is 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.

### Noise

Compressors can be quite noisy. Belt driven machines are quieter than direct drive versions. However some compressors have noise suppressing casings to reduce noise pollution. Screw compressors are even quieter.

### Amount of Usage

It is important to choose the right tank size for your needs. Compressors need to cool down between regeneration periods, which is when the pump replaces the air that has been used from the tank. If you need to frequently/continuously run your compressor, such as on a production line or bodyshop, you may need to choose a more industrial unit such as a screw compressor.

### Horsepower

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



## A - D Direct Drive Compressors

Model No. [SEE TABLE](#)

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.



	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>
<b>Model No:</b>	SAC2420A	SAC5020A	SAC2420APK	SAC5020APK
<b>Motor Output:</b>	2hp	2hp	2hp	2hp
<b>Supply:</b>	230V	230V	230V	230V
<b>Phase:</b>	1ph	1ph	1ph	1ph
<b>Minimum Rated Supply:</b>	13A	13A	13A	13A
<b>Air Displacement cfm(L/min):</b>	6.8(193)	6.8(193)	6.8(193)	6.8(193)
<b>Maximum Free Air Delivery cfm(L/min):</b>	4.6(130)	4.6(130)	4.6(130)	4.6(130)
<b>Maximum Pressure:</b>	116psi(8bar)	116psi(8bar)	116psi(8bar)	116psi(8bar)
<b>Receiver Capacity:</b>	24L	50L	24L	50L
<b>Outlet:</b>	Quick Release Coupling	Quick Release Coupling	Quick Release Coupling	Quick Release Coupling
<b>Size (W x D x H):</b>	600 x 290 x 585mm	650 x 390 x 669mm	600 x 290 x 585mm	650 x 390 x 669mm
<b>Weight:</b>	27kg	29kg	27kg	29kg

For our full range of Air Accessory Kits, see page 689



## 768 Direct Drive Compressors



### A - G Direct Drive Compressors

Model No. **SEE BELOW**

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 3-pin plug. Model No's SAC2420EPK and SAC5020EPK are supplied with 4pc Air Accessory Kit.



Copper wound motors provide longer lasting performance over aluminium wound motors.



	<b>A</b>	<b>B F</b>	<b>C G</b>	<b>D</b>	<b>E</b>
<b>Model No:</b>	SAC0610E	SAC2420E*	SAC5020E*	SAC5030VE	SAC10030VE
<b>Motor Output:</b>	1hp	2hp	2hp	3hp	3hp
<b>Supply:</b>	230V	230V	230V	230V	230V
<b>Phase:</b>	1ph	1ph	1ph	1ph	1ph
<b>Minimum Rated Supply:</b>	13A	13A	13A	13A	13A
<b>Air Displacement cfm(L/min):</b>	4(113)	6.8(193)	6.8(193)	12.6(357)	12.6(357)
<b>Maximum Free Air Delivery cfm(L/min):</b>	2.7(76)	4.6(130)	4.6(130)	8.8(249)	8.8(249)
<b>Maximum Pressure:</b>	116psi(8bar)	116psi(8bar)	116psi(8bar)	116psi(8bar)	116psi(8bar)
<b>Receiver Capacity:</b>	6L	24L	50L	50L	100L
<b>Outlet:</b>	Quick Release Coupling	Quick Release Coupling	Quick Release Coupling	Quick Release Coupling	Quick Release Coupling
<b>Size (W x D x H):</b>	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
<b>Compressor Weight:</b>	14.5kg	26.5kg	29kg	39kg	52kg

\* For Accessory Kit version add PK to part number



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**A** Air Nail/Staple Gun Kit including Compressor, Hose & Nailer/Stapler  
Model No. **SAC0610EKIT**

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 688) or tyre inflators (see pages 573 to 575).

<b>Compressor Specification:</b>	
Motor Output:	1hp
Supply/Phase:	230V - 1ph
Minimum Rated Supply:	13A
Air Displacement cfm(L/min):	4(113)
Maximum Free Air Delivery cfm(L/min):	2.7(76)
Maximum Pressure:	116psi(8bar)
Receiver Capacity:	6L
Outlet:	Quick Release Coupling
Size (W x D x H):	400 x 175 x 430mm
Weight:	14.5kg
<b>Nailer/Stapler Specification:</b>	
Nail Capacity:	10-50mm 18SWG
Staple Capacity:	10-40mm 18SWG
Maximum Pressure:	60-100psi
Gun Weight:	1.35kg



**B - C** Direct Drive Compressors  
Model No. **SEE BELOW**

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.

	<b>B</b>	<b>C</b>
Model No:	<b>SAC2420E110V</b>	<b>SAC5020E110V</b>
Motor Output:	2hp	2hp
Supply:	110V	110V
Phase:	1ph	1ph
Minimum Rated Supply:	16A	16A
Air Displacement cfm(L/min):	6.3(178)	6.3(178)
Maximum Free Air Delivery cfm(L/min):	4.6(130)	4.6(130)
Maximum Pressure:	116psi(8bar)	116psi(8bar)
Receiver Capacity:	24L	50L
Outlet:	Quick Release Coupling	Quick Release Coupling
Size (W x D x H):	600 x 290 x 585mm	650 x 390 x 669mm
Weight:	26.5kg	34kg



**D - F** Direct Drive Silent Compressors  
Model No. **SEE BELOW**

Low noise compressors run at only 79dB(A), 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 where an oil free air delivery is required.

	<b>D</b>	<b>E</b>	<b>F</b>
Model No:	<b>SAC0607S</b>	<b>SAC2410S</b>	<b>SAC5016S</b>
Motor Output:	0.7hp	1hp	1.6hp
Supply/Phase:	230V - 1ph	230V - 1ph	230V - 1ph
Minimum Rated Supply:	13A	13A	13A
Air Displacement cfm(L/min):	3.1(89)	5.3(150)	6.9(196)
Maximum Free Air Delivery cfm(L/min):	1.6(44)	2.6(73L)	3.4(97L)
Maximum Pressure:	116psi(8bar)	116psi(8bar)	116psi(8bar)
Receiver Capacity:	6L	24L	50L
Outlet:	Quick Release Coupling	Quick Release Coupling	Quick Release Coupling
Size (W x D x H):	460 x 230 x 510mm	610 x 290 x 640mm	730 x 320 x 700mm
Weight:	15kg	23kg	35kg

**A NEW**

3hp

150L

10.8 cfm

**B NEW**

10.8 cfm

3hp

200L

**A - B Belt Drive Compressors 3hp**

Model No. SEE BELOW

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.

	<b>A</b>	<b>B</b>
Model No:	SAC150308	SAC200308
Motor Output:	3hp	3hp
Supply:	230V	230V
Phase:	1ph	1ph
Minimum Rated Supply:	13A	13A
Air Displacement cfm(L/min):	10.8(305)	10.8(305)
Maximum Free Air Delivery cfm(L/min):	5.3(150)	5.3(150)
Maximum Pressure:	116psi(8bar)	116psi(8bar)
Receiver Capacity:	150L	200L
Outlet:	Quick Release Coupling	Quick Release Coupling
Size (W x D x H):	1300 x 510 x 815mm	1650 x 250 x 820mm
Weight:	88kg	105kg

**Air Hoses**

See our full range of Air Hoses on pages 792 to 796.

**C**

1.5hp

24L

6 cfm

**D**

2hp

50L

7 cfm

**C - D Direct Drive Compressors**

Model No. SEE BELOW

Aluminium heads with cast iron cylinders gives added resistance to wear. Both models are suitable for general purpose workshop applications with pump heads directly coupled to 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.

	<b>C</b>	<b>D</b>
Model No:	SA2415	SA5020
Motor Output:	1.5hp	2hp
Supply/Phase:	230V - 1ph	230V - 1ph
Minimum Rated Supply:	13A	13A
Air Displacement cfm(L/min):	6(170)	7(200)
Maximum Free Air Delivery cfm(L/min):	4.2(119)	4.8(135)
Maximum Pressure:	116psi(8bar)	116psi(8bar)
Receiver Capacity:	24L	50L
Outlet:	Quick Release Coupling	Quick Release Coupling
Size (W x D x H):	580 x 280 x 550mm	740 x 400 x 590mm
Weight:	21kg	30kg

**E****E Compressor Oil**  
Model No. SEE BELOW

A blend of mineral oils suitable for Sealey and other leading brands of compressor. Supplied in 1L and 5L containers. Ideal for Direct Drive Compressors.

Model No:	Size:	Pack Quantity:
CPO1	1L	12
CPO15	1L	1
CPO5	5L	1




**A - B Oil Free V-Twin Direct Drive Compressors 3hp**

 Model No. **SEE RIGHT**

Oil free V-Twin pump, ideal for applications where an oil free air supply is required. Direct driven 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.

	<b>A</b>	<b>B</b>
Model No:	SAC06030F	SAC10030F
Motor Output:	3hp	3hp
Supply:	230V	230V
Phase:	1ph	1ph
Minimum Rated Supply:	13A	13A
Air Displacement cfm(L/min):	11.4(320)	11.4(320)
Maximum Free Air Delivery cfm(L/min):	8(226)	8(226)
Maximum Pressure:	116psi(8bar)	116psi(8bar)
Receiver Capacity:	50L	100L
Outlet:	Quick Release Coupling	Quick Release Coupling
Size (W x D x H):	790 x 320 x 630mm	970 x 360 x 765mm
Weight:	25kg	34kg


**C - D V-Twin Direct Drive Compressors 3hp**

 Model No. **SEE RIGHT**

V-Twin pump with aluminium cylinder heads and cast iron liners for reduced weight and improved resistance to wear. Suitable for general purpose workshop applications. Pump directly coupled to 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.

	<b>C</b>	<b>D</b>
Model No:	SAC05030	SAC10030
Motor Output:	3hp	3hp
Supply:	230V	230V
Phase:	1ph	1ph
Minimum Rated Supply:	13A	13A
Air Displacement cfm(L/min):	12.6(357)	12.7(360)
Maximum Free Air Delivery cfm(L/min):	8.75(248)	8.8(249)
Maximum Pressure:	130psi(9bar)	130psi(9bar)
Receiver Capacity:	50L	100L
Outlet:	Quick Release Coupling	Quick Release Coupling
Size (W x D x H):	810 x 420 x 620mm	1200 x 400 x 630mm
Weight:	37kg	50.5kg

For our full range of Air Hoses, see pages 792 to 796

### A-C Belt Drive Compressors 2hp with Cast Cylinders

Model No. SEE TABLE

Fitted with a 2hp motor these units are ideal for use where a stable 13A power supply cannot be guaranteed. Pumps feature 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.

Note: These units are fitted with 2hp motors and will run on a 13A supply without any problems. Some of our competitors offer 2hp motors on their units but label up as 3hp.



### D 90L Belt Drive Vertical Compressor 3hp

Model No. SAC1903B

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.

Motor Output:	3hp
Supply:	230V
Phase:	1ph
Minimum Rated Supply:	13A
Speed:	1636rpm
Air Displacement cfm(L/min):	13.4(380)
Maximum Free Air Delivery cfm(L/min):	9.7(275)
Maximum Pressure:	145psi(10bar)
Receiver Capacity:	90L
Outlet:	Quick Release Coupling
Size (W x D x H):	525 x 495 x 1130mm
Weight:	65kg



	A	B	C
Model No:	SAC0502B	SAC0102B	SAC0152B
Motor Output:	2hp	2hp	2hp
Supply:	230V	230V	230V
Phase:	1ph	1ph	1ph
Minimum Rated Supply:	13A	13A	13A
Speed:	1400rpm	1400rpm	1400rpm
Air Displacement cfm(L/min):	10(283)	10(283)	10(283)
Maximum Free Air Delivery cfm(L/min):	7.25(205)	7.25(205)	7.25(205)
Maximum Pressure:	145psi(10bar)	145psi(10bar)	145psi(10bar)
Receiver Capacity:	50L	100L	150L
Outlet:	1/4" BSP Female Thread	Quick Release Coupling	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 930mm
Weight:	50kg	57kg	76kg





3hp  
50L  
13.4  
cfm  
MADE IN  
UK



3hp  
100L  
13.4  
cfm  
MADE IN  
UK

### A - D Belt Drive Compressors 3hp with Cast Cylinders

Model No. SEE TABLE

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.



All models on this page feature full cast iron cylinders.



3hp  
150L  
13.4  
cfm  
MADE IN  
UK



### E Fully Synthetic Compressor Oil

Model No. SEE BELOW

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:	Size:	Pack Qty:
FSO1S	1L	1
FSO5	5L	1



3hp  
200L  
13.4  
cfm  
MADE IN  
UK

	A	B	C	D
Model No:	SAC1503B	SAC1103B	SAC1153B	SAC1203B
Motor Output:	3hp	3hp	3hp	3hp
Supply:	230V	230V	230V	230V
Phase:	1ph	1ph	1ph	1ph
Minimum Rated Supply:	13A	13A	13A	13A
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	58kg	78kg	90kg

For our full range of Air Impact Wrenches, see pages 732 to 739



### A-C Belt Drive Compressors 3hp with Cast Cylinders

Model No. SEE TABLE

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



3hp

100L

15  
cfm

B

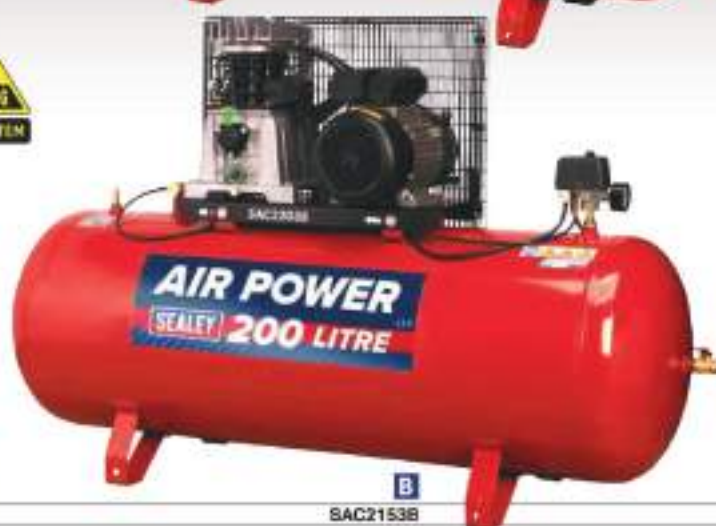


3hp

150L

15  
cfm

C



3hp

200L

15  
cfm

Model No:	SAC2103B
Motor Output:	3hp
Supply:	230V
Phase:	1ph
Minimum Rated Supply:	16A
Speed:	1280rpm
Air Displacement cfm(L/min):	15(425)
Maximum Free Air Delivery cfm(L/min):	10.9(309)
Maximum Pressure:	145psi(10bar)
Receiver Capacity:	100L
Outlet:	Quick Release Coupling
Size (W x D x H):	1040 x 460 x 910mm
Weight:	66kg

A

B

C

Model No:	SAC2153B	SAC2203B
Motor Output:	3hp	3hp
Supply:	230V	230V
Phase:	1ph	1ph
Minimum Rated Supply:	16A	16A
Speed:	1280rpm	1280rpm
Air Displacement cfm(L/min):	15(425)	15(425)
Maximum Free Air Delivery cfm(L/min):	10.9(309)	10.9(309)
Maximum Pressure:	145psi(10bar)	145psi(10bar)
Receiver Capacity:	150L	200L
Outlet:	1/2" BSP	1/2" BSP
Size (W x D x H):	1320 x 400 x 855mm	1440 x 440 x 900mm
Weight:	85kg	97kg



**A-B Belt Drive Compressors with Cast Cylinders**

Model No. SEE TABLE

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.



2x3hp

270L

 26.8  
cfm


2x3hp

270L

 30  
cfm

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

Model No. AHK02

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 with adaptor set and PTFE tape.

**Contents:** 15m x Ø10mm ID Air Hose, 600mm x 10mm 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

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

Model No. ACH60

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


**E 1/4" BSP Air Tool Coupling Kit**

Model No. ACX60

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): 35-40cfm(991-1133L/min).

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



	<b>A</b>	<b>B</b>
<b>Model No:</b>	SAC1276B	SAC2276B
<b>Motor Output:</b>	3hp (x2)	3hp (x2)
<b>Supply:</b>	230V	230V
<b>Phase:</b>	1ph	1ph
<b>Minimum Rated Supply:</b>	32A	32A
<b>Speed:</b>	1636rpm	1280rpm
<b>Air Displacement cfm(L/min):</b>	26.8(759)	30(850)
<b>Maximum Free Air Delivery cfm(L/min):</b>	19.4(549)	21.8(618)
<b>Maximum Pressure:</b>	145psi(10bar)	145psi(10bar)
<b>Receiver Capacity:</b>	270L	270L
<b>Outlet:</b>	3/4" BSP	3/4" BSP
<b>Size (W x D x H):</b>	1550 x 540 x 935mm	1550 x 540 x 960mm
<b>Weight:</b>	138kg	150kg

For our full range of Air Line Couplings, see pages 788 to 791



A



5.5hp

200L

20.7  
cfm

2  
STAGE  
PUMP


B



7.5hp

270L

29.3  
cfm

2  
STAGE  
PUMP


C



7.5hp

270L

29.7  
cfm

2  
STAGE  
PUMP


### A - C Belt Drive 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 maximises 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.



**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. **COMPKITS**.



**SAC42055B, SACV52775B and SACV52775B** feature Twin Belt Drive.

	A	B	C
Model No:	SAC42055B	SACV52775B	SACV52775B
Motor Output:	5.5hp	7.5hp	7.5hp
Supply:	415V	415V	415V
Phase:	3ph	3ph	3ph
Minimum Rated Supply:	32A	32A	32A
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 985mm	770 x 620 x 1775mm	1550 x 510 x 1070mm
Weight:	135kg	200kg	143kg

### A - B Belt Drive Compressors 3ph 2-Stage with Cast Cylinders

Model No. SEE TABLE

Heavy-duty compressors suitable for the professional workshop. 2-Stage pump system coupled with a 3-phase motor, maximises 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.



All Models are supplied with a Star Delta Starter, which must be used to connect to the power supply in order to comply with current legislation.



### C 1/2 Sq Drive Composite Air Impact Wrench Twin Hammer

Model No. SA6007

Twin hammer design gives the wrench a high torque output making it suitable for jobs that would normally require a 3/4" impact wrench. Features spring mounted rotor blades, providing constant power and extended life. Fingertip control of power and direction via lever on rear of wrench. See page 735 for full specification.



	<b>A</b>	<b>B</b>
Model No:	SAC62710B	SAC55075B
Motor Output:	10hp	7.5hp
Supply:	415V	415V
Phase:	3ph	3ph
Minimum Rated Supply:	32A	16A
Speed:	1080rpm	1280rpm
Air Displacement cfm(L/min):	38.4(1088)	29.3(830)
Maximum Free Air Delivery cfm(L/min):	29(793)	22.6(640)
Maximum Pressure:	145psi(10bar)	145psi(10bar)
Receiver Capacity:	270L	500L
Outlet:	1/2" BSP Female Tap	3/4" BSP Female Tap
Size (W x D x H):	1550 x 540 x 1200mm	2000 x 700 x 1230mm
Weight:	224kg	255kg

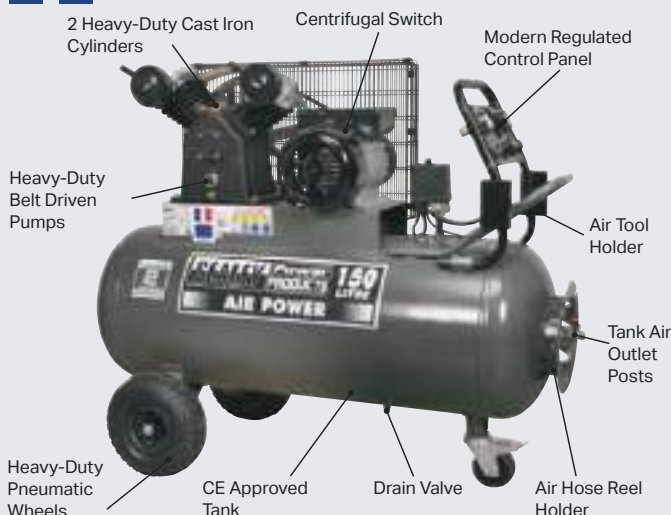


## A - G Belt Drive Compressors

Model No. SEE TABLE

Suitable for professional workshops, these units are fitted with genuine 3hp, 5.5hp and 7.5hp motors. Twin capacitors and a centrifugal switch aid trouble-free start up on a good 13A supply for single phase models. 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 of 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. Free-standing 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 tool holder (not Model No. SAC32775B) to keep your workspace tidy. Each unit includes a drain valve for easy release of condensed water build up in the tank.

### A - D Features at a glance - 3hp models



### E - F Features at a glance - 5.5hp + 7.5hp models



A



3hp

100L

12.3 cfm



Cast Iron Cylinder

2 YEAR

GUARANTEE\*

Premier

B



3hp

150L

13.4 cfm



Slow Running

Cast Iron Cylinder

2 YEAR

GUARANTEE\*

Premier



### PROFESSIONAL AIR FILTER/REGULATORS

See pages 784 to 785 for our full range of Professional Air Filter/Regulators.

	A	B
Model No:	SAC3103B	SAC3153B
Motor Output:	3hp	3hp
Supply:	230V	230V
Phase:	1ph	1ph
Minimum Rated Supply:	16A	16A
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**

 Made in France

3hp  
200L  
13.4 cfm

 **75+ kg**  
HEAVY ITEM

Slow Running  
Cast Iron Cylinder

**2 YEAR**  
GUARANTEE

 Premier



**D**

 Made in France

3hp  
200L  
13.4 cfm

 **75+ kg**  
HEAVY ITEM

Slow Running  
Cast Iron Cylinder

**2 YEAR**  
GUARANTEE

 3 PHASE

 Premier



**E**

 Made in France

5.5hp  
200L  
20.7 cfm

 **75+ kg**  
HEAVY ITEM

Slow Running  
Cast Iron Cylinder

**2 YEAR**  
GUARANTEE

 3 PHASE

 Premier



**F**

 Made in France

7.5hp  
270L  
29.7 cfm

 **75+ kg**  
HEAVY ITEM

Slow Running  
Cast Iron Cylinder

**2 YEAR**  
GUARANTEE

 3 PHASE

 Premier



	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>
Model No:	SAC3203B	SAC3203BPH	SAC32055B	SAC32775B
Motor Output:	3hp	3hp	5.5hp	7.5hp
Supply:	230V	415V	415V	415V
Phase:	1ph	3ph	3ph	3ph
Minimum Rated Supply:	16A	32A	32A	32A
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

For our full range of Air Line Couplings, see pages 788 to 791



## 780 Low Noise Compressors

**SEALEY**

### A-C Low Noise Belt Drive Compressors with Cast Cylinders

Model No. SEE TABLE

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**

3hp

200L

15 cfm

68dB.A

Low Noise

75+ KG  
HEAVY ITEM

3 PHASE

**B**

5.5hp

270L

21.1 cfm

69dB.A

Low Noise

2 STAGE PUMP

75+ KG  
HEAVY ITEM

3 PHASE

Silent Piston Air Compressor

**AIR POWER**  
**SEALEY 270 LITRE**

**C**

7.5hp

270L

32.6 cfm

66dB.A

Low Noise

2 STAGE PUMP

75+ KG  
HEAVY ITEM

3 PHASE

	<b>A</b>	<b>B</b>	<b>C</b>
Model No:	SAC2203BLN	SAC42755BLN	SAC72775BLN
Motor Output:	3hp	5.5hp	7.5hp
Supply:	230V	415V	415V
Phase:	1ph	3ph	3ph
Minimum Rated Supply:	16A	32A	32A
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 270L Low Noise Screw Compressors**  
 Model No. SEE TABLE

High performance, top-of-the-range screw compressors offer high volume and continuous output of air with low running costs. One of the most economical ways to get compressed air 24/7 with minimal downtime. Very few moving parts means servicing/maintenance is less frequent and less expensive compared to an equivalent piston compressor. Insulated, Class F 10hp motor with IP54 protected control box, which is easy to operate with digital display showing key information like air pressure, oil temperature and maintenance schedules. Features an insulated outer casing to minimize noise (as low as 67dB(A) at 1m) and offers protection to inner components. Also fitted with a drain valve tap at base of unit to ensure easy tank drain when required. Model No. SSC12710D has a built in air dryer allowing the unit to produce cleaner purified air especially required when paint spraying. The dryer reduces the air temperature and helps prevent corrosion which may cause air lines to become clogged.



Fitted with top quality Danfoss pressure switch for long term reliability.


**C Screw Compressor Oil**  
 Model No. SEE BELOW

Highly refined mineral oil suitable for use in Sealey and other leading brands of screw compressors. Supplied in 1 litre and 5 litre containers. Screw Compressor oil must be changed at least once a year.

Model No:	Size:	Pack Qty:
SCPO1S	1L	1
SCPO5	5L	1


**D HVL Gravity Feed Spray Gun 1.3mm Set-Up**  
 Model No. HVL746

See page 683 for full specification.



	<b>A</b>	<b>B</b>
Model No:	SSC12710	SSC12710D
Motor Output:	10hp	10hp
Supply:	415V	415V
Phase:	3ph	3ph
Minimum Rated Supply:	32A	32A
Noise Level:	67dB(A)	67dB(A)
Maximum Free Air Delivery cfm(l/min):	30.2(860)	30.2(860)
Maximum Pressure:	145psi(10bar)	145psi(10bar)
Receiver Capacity:	270L	270L
Outlet:	1/2" BSP Female Tap	1/2" BSP Female Tap
Size (W x D x H):	1550 x 590 x 1255mm	1550 x 590 x 1255mm
Weight:	217kg	257kg

For our Air Supply Ring Main System, see pages 786 to 787



## 782 Mobile Belt Drive Compressors

**SEALEY**

### A - B 50L Belt Drive Compressors with Petrol Engine

Model No. SEE TABLE

Fully mobile compressors fitted with Honda power unit coupled to heavy-duty, twin piston, cast iron pump. Fitted 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.



#### Generators

See pages 951 to 953 for our full range of Generators.

### C 150L Belt Drive Compressor with Petrol Engine 6.5hp

Model No. SA1565

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**.



	A	B	C
Model No:	SA5040	SA5055	SA1565
Motor Output:	4hp	5.5hp	6.5hp
Motor Type:	Honda GX135 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



### A 24L Low Noise Cabinet V-Twin Compressor 2.5hp

Model No. **SAC82425VLN**

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
Phase:	1ph
Minimum Rated Supply:	13A
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
Size (W x D x H):	490 x 700 x 930mm
Weight:	96kg



### B 200L Vertical Compressor Tank

Model No. **SA200T**

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

### C-E Air Filters/Regulators

Model No. **SEE BELOW**

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. Featuring 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.

	C	D	E
Model No:	SA4FR/3B	SA2FR	SA5/RG/14
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



### F PTFE Thread Sealing Tape - Pack of 10

Model No. **PTFE1210**

Polytetrafluoroethylene (PTFE) tape for sealing thread joints. When applied onto a thread it forms an airtight seal. Commonly used with airline system fittings. Supplied in plastic case.

Width:	12mm
Length:	12m
Thickness:	0.075mm
Pack Quantity:	10

For our full range of Air Hoses, see pages 792 to 796