

# Sales • Service • Installation

*Your future is in our hands*



## BT Compressor Services

BT Compressor Services operate one of the largest teams of qualified, experienced service engineers in the Midlands. This coupled with the availability of large stocks of spares to suit all makes of air compressors, ensures the most reliable and comprehensive service to all customers on site or at our workshop with the assurance of a 24 hour call out.





## DIRECT DRIVE PISTON

Designed to offer both home users and occasional semi-professional users quick access to air and the use of pneumatic tools.

- Power range from 1.5hp to 3hp
- 6, 24 & 50 litre receivers
- 110 volts versions available
- Oil-free and lubricated models
- Lightweight and portable
- User friendly pressure gauges, regulators and connections
- On board hose on all lubricated models



## BELT DRIVEN PISTON

Single stage compressors are ideal for the more demanding semi professional and professional applications whilst the larger 2-stage compressors are suitable for service and repair professionals.

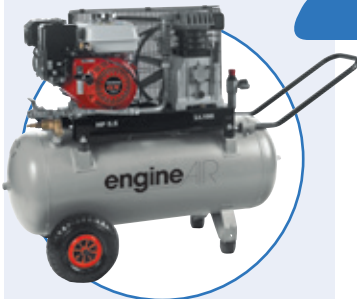
- Power range from 2hp to 10hp
- Tandem unit 3hp + 3hp single phase available
- 50, 100, 150 & 200 litre receivers
- 110 volt models available
- Clear pressure indicators and regulators
- Cast iron cylinders and crankshafts



## SILENCED PISTON

Designed to meet the specific needs of professional and industrial customers, the high reliability of the ABAC silenced compressors has been further enhanced by the adoption of a new and improved cooling system, a more compact design, improved access for maintenance and lower noise levels.

- Power range from 2hp to 10hp
- Floor mounted and receiver mounted version
- Low noise with attractive acoustically designed cabinet
- Belt driven
- Full overload protection
- Fully automatic control



## ENGINEAIR

These compressors are designed and manufactured according to international quality standards. All portable units feature large handles and large pneumatic wheels. Electric starters and reduced noise thanks to the vibration pads, bring extra user comfort.

- Honda petrol
- Lombardini diesel
- 11+11, 50, 100, 150 & 200 litre receivers
- Electric start option on static models
- Throttle control on all 5.5hp portable units



## REFRIGERANT DRYERS & FILTRATION

The DRY refrigerant dryers and ABAC filters offer numerous benefits such as less wear of the distribution network and equipment, reduced maintenance costs and increased production and quality, thus preventing breakdowns.

- Dryer dewpoint of +3°C
- Latest R410a refrigerant on selected models
- No loss drain on all dryers
- Pre-filtration to 1 microns
- Post filtration to 0.01 microns
- Oil removal to 0.003mg/m<sup>3</sup>



## AIRNET

The AIRnet compressed air piping system is a complete solution due to its high quality aluminium pipe, range of aluminium, polymer and steel fittings from Ø20 - Ø100 and the variety of specialised tools, brackets and bushes.

- 10-year warranty
- Light and easy to install
- Zero leakage rate
- Minimal pressure drops
- Full reusability
- No risk of corrosion
- Fast, easy and reliable



## HERMETIC – SUPER SILENT

The WHISPAIR range benefit from extremely low noise levels starting at 40 dB(A) making them comparable to the noise level of a domestic fridge. The reliable, simple and robust construction make them ideal for use in offices, laboratories and universities.

- Super silent
- Portable and static models
- Ease of use, simple automatic control.
- Lubricated design
- Oil-removal filters option available



## CLEANAIR – OIL FREE

The CLEANAIR PRIME Range (PR) of compressors is available in both silenced and standard form, with or without adsorption dryers. The silenced version, housed in a modern acoustic cabinet, can achieve noise levels as low as 54 dB(A).

- All models utilise an innovative pump producing higher air output
- Maximum air pressure of 10 bar
- Reduced noise levels and longer life.
- Anti-vibration mountings are fitted as standard
- Practically maintenance free integral dryer on SCE models
- HTM2022 compliant



## BREATHING AIR

The ALT series compressors are ideal for applications where high pressure air is required such as diving and paint balling. Each model comes with whip hose or multiple hoses with the option of DIN230/300 or INT connections. Additional filtration ensures breathing air quality to CGA-E, DIN 3188 and EN12021.

- Skid mounted and cabinet versions
- Electric, petrol and diesel driven variants
- 12 models from 2.2 kW to 15 kW
- Maximum pressure 230/300 Bar - 330 Bar optional
- Micro intake filter.



## MICRON ROTARY SCREW

The new MICRON compressor combines the simplicity and cost competitiveness of the cast aluminum piston compressor with the durability, low noise levels and energy efficiency of the rotary screw compressors.

- Power range from 2.2-15 kW
- Fully automatic pressure switch operation throughout range
- Floor and receiver mounted options
- Refrigerant dryers available across the entire range.
- Continuous duty
- Low noise levels



## SPINN ROTARY SCREW

The SPINN series is extremely efficient offering high outputs at very low power consumption. Lower maintenance costs make this an ideal work station for garages, tyre centres and various workshops and body shops.

- Power range from 2.2 – 11 kW
- Pressure switch control from 2.2 kW-5.5 kW
- Electronic control from 5.5 kW-11 kW
- Floor and receiver mounted versions
- Refrigerant dryer option across the range
- Continuous duty



## GENESIS ROTARY SCREW

A unique solution package comprising a screw compressor, filtration, integral dryer, and zero loss drain all mounted on a 270 or 500 litre air receiver, ready to be installed and connected to the mains and air supply. The Genesis is a unique all encompassing compressed air station replacing the many individual components of a traditional system, saving valuable space.

- Power range from 5.5 - 22 kW
- Variable Speed Drive - 11 kW & 22 kW models
- Microprocessor controller
- Integrated air treatment unit
- Compact in size
- Extremely quiet
- Self diagnostic facility
- Low maintenance and servicing costs

**We cover the following areas:****Areas covered include:**

- Wolverhampton
- Walsall
- Cosely
- Tipton
- Brierley Hill
- West Bromwich
- Halesowen
- Wednesbury
- Solihull
- Willenhall
- Stourbridge
- Dudley
- Bilston
- Birmingham
- Redditch
- Bromgrove
- Lichfield
- Cannock

**SPECIAL OFFER****SPINN E 11-8-270**

- 11 kW (15hp), 8 Bar
- 400 volts
- 53cfm Capacity
- 270 litre receiver
- ES99 electronic controller
- **Refrigerant dryer & filtration**
- On-site service
- 2-year standard warranty

List price each £8,423.00 + VAT

**SPECIAL PRICE****£3,650 + VAT**

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