Useful Reference Points • www.hae.org.uk/businessguard

Before Starting Work.

AAHA XHOW

- the instructions below. compressor should be read. Read also, instructions provided with the rue compressed air, the satery It the compressor is being used to supply
- or gas cylinders. explosion. It will ignite tumes from petrol breaker, where there is a danger of S. Do not use the compressor, or the
- ventilated. closed space unless the area is well nse rue compressor inside a building or injury from breathing toxic fumes do not To reduce the risk of serious or tatal
- and that no-one is close-by of could 4. Make sure that the area is clear and safe
- debris, and dust. Warn others to keep Protect other people from the noise, cause distraction.
- hire company if cable detection work is being carried out. Contact the cables, gas, or water pipes where the 6. Check that there are no buried electric away, put barriers around the work area.
- damaged, or difficult to clean. surfaces or objects that may be amount of dust and debris - cover any Breaking concrete makes a large -72 equipment is required.

The Crescent Birmingham Business Park :lism3 A50 Regents Court HILE ASSOCIATION EUROPE

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protective equipment.

2. Satety boots must be worn.

causes dust.

or protection.

SROTARAGO

need to wear appropriate personal

Anyone who is working close-by will also

worn when breaking material that

minimum of FFP3(s) protection) must be

An appropriate dust-mask (with a

ear muffs or plugs giving hearing

levels up to 80 d B(A) - wear appropriate

Impact resistant goggles must be worn

environments may require a higher level

using this machine. Particular jobs or

minimum that should be worn whenever

protective equipment (ppe) are the

1. The following items of personal

protection for this level as a minimum.

3. This equipment is likely to cause noise

when working with this machine.

3YT TEB Iludilos





- 6. The action of this breaker can cause injury or damage if the machine is not used in a careful
- and controlled way. The following items of personal protective equipment must be worn as a minimum:

- 80dB(A); safety boots; gloves.
- Goggles; dust mask FFP3 minimum; ear muffs or plugs giving protection for levels up to
- This machine must not be used by minors, or by anyone under the influence of drugs or alcohol. 9

8

This breaker is designed for operation by an able bodied adult. Anyone with either a temporary or permanent disability must seek expert advice before using it.



Breaker

- familiarise yourself with the machine on some straightforward work before you start on the main task.
- Compressed air can be hazardous. Take care not to injure



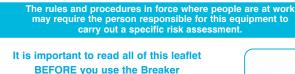
If you have not used a compressed air breaker before. 2.





0504 Safety Guidance

COMPRESSED AIR



yourself or others.

4.

5.



www.hse.gov.uk/construction

For guidance on managing

construction health risks go to

Using the Breaker

- Wear protective equipment including ear defenders and goggles. 1.
- Do not operate the breaker until the tool is on the work surface. Do not start if the tool has no 2.
- load
- 3. Keep the air hose clear of the tool bit and any sharp edges on the work
- 4. Ensure there are no apparent air leaks.
- 5. At intervals, while working, stop and check for air leaks or other possible faults.
- Always grip the breaker correctly with two hands while using it. 6.
- 7. Stop the breaker and shut off the air supply before making any adjustments.
- Watch out for signs that vibration may be affecting your hands. If your fingers start to tingle 8 or feel numb, take a short break from using the breaker. Exercise your fingers to encourage blood circulation. Ask the hire company for a copy of the HAE leaflet no. 2150 - Handarm vibration or visit www.hse.gov.uk/vibration
- 9. To help prevent vibration affecting your hands, operate the machine for shorter periods. Keep your hands warm - wearing gloves may help do this.
- 10. Stop work and shut down if approached by someone.
- 11. Shut down and release the air pressure before disconnecting any part of the equipment.
- 12. If the hose appears to be damaged in any way shut off the air and release the pressure
- before inspecting it. Do not use damaged or leaking hoses replace them.
- 13. Shut off the air and release the pressure before leaving the breaker unattended.
- 14. If the equipment does not work properly do not attempt to repair it. Contact the hire company.

Please keep this leaflet safely as it may be required for reference at a future date



2450 Regents Court The C Rusin mingham Bus lihull B37 7YE

pressure. Contact the hire company. down immediately and release the 9. If the equipment develops a leak, shut

is topped up with the recommended oil.

inducation container on the compressor

tools seizing up. Check that any

the compressed air to prevent any air

ni teim-lio to truome atunim a saliqque

hose while the system is pressurised,

8. Some compressed air equipment

Do not connect or disconnect any tool or

e. Do not use at a greater pressure than

be used in an unauthorised way and

clean clothes or work areas. It must not

5. Compressed air must not be used to

4. Do not use it to blowout dust and debris

3. Do not blast air onto skin. It can

2. Do not point a jet of compressed air at

people or animals. It can cause injury

it in an unauthorised way or without the

injuries it it is misused. You must not use

1. Compressed air can cause serious

penetrate or blow splinters in.

even through clothing.

correct equipment.

COMPRESSED AIR

particles could be dangerous to health.

from portable tools, the airborne dust

Check the level regularly.

release the pressure first.

without correct equipment.

recommended.

121 380 4600 44 (0) 121 333 4109 e.org.uk www.hae.org.uk

it up, know how to stop it.

down, on floors or roads.

www.hse.gov.uk/vibration

two usings while working.

contact the hire company.

ВВЕАКЕВ

the equipment operates - before starting

6. Check the controls and find out how all

way and has no kinks or twists in it

2. Make sure the air hose is safely out of the

This breaker must only be used pointing

no. 2150 - Hand-arm vibration or visit

company tor a copy of the HAE leatlet

nands warm while working. Ask the hire

starting work, and wear gloves to keep

hazardous. Warm up hands before

3. Vibration from using this breaker can be

2. Always grip the breaker correctly with

to be damaged, do not use the breaker -

hoses, and tool bits. It anything is tound

1. Check the machine, air supply and

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