

Safety Guidance



Using the Breaker

- Wear protective equipment including ear defenders and goggles.
- Do not operate the breaker until the tool is on the work surface. Do not start if the tool has no load.
- Keep the air hose clear of the tool bit and any sharp edges on the work.
- Ensure there are no apparent air leaks.
- 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.
- 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 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
- 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

Breaker

The rules and procedures in force where people are at work may require the person responsible for this equipment to carry out a specific risk assessment.

It is important to read all of this leaflet **BEFORE** you use the Breaker

- 1. Plan your work and think ahead to make sure you will always be working safely.
- 2. If you have not used a compressed air breaker before, familiarise yourself with the machine on some straightforward work before you start on the main task.
- 3. Compressed air can be hazardous. Take care not to injure yourself or others.
- 4. If a compressor is being used to supply the compressed air, the safety instructions provided with the compressor must be read.
- This heavy duty breaker is designed for breaking up roadwork, concrete and asphalt surfaces; and compacting, using the appropriate tools.
- 6. The action of this breaker can cause injury or damage if the machine is not used in a careful and controlled way.
- 7. The following items of personal protective equipment must be worn as a minimum: Goggles; dust mask - FFP3 minimum; ear muffs or plugs giving protection for levels up to 80dB(A); safety boots; gloves.
- This machine must not be used by minors, or by anyone under the influence of drugs or alcohol.
- 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.























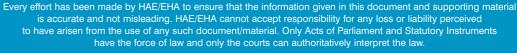








44 (0) 121 380 4600 44 (0) 121 333 4109 mail@hae.org.uk www.hae.org.uk





WORK AREA

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

Before Starting Work...



OPERATORS

of protection.

causes dust.

5. Safety boots must be worn.

protective equipment.



1. The following items of personal

protective equipment (ppe) are the

minimum that should be worn whenever

using this machine. Particular jobs or

environments may require a higher level

2. Impact resistant goggles must be worn

3. This equipment is likely to cause noise

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

ear muffs or plugs giving hearing

minimum of FFP3(s) protection) must be

worn when breaking material that

protection for this level as a minimum.

4. An appropriate dust-mask (with a

6. Anyone who is working close-by will also

need to wear appropriate personal

when working with this machine.









BREAKER

- 1. Check the machine, air supply and hoses, and tool bits. If anything is found to be damaged, do not use the breaker contact the hire company.
- 2. Always grip the breaker correctly with two hands while working.
- Vibration from using this breaker can be hazardous. Warm up hands before starting work, and wear gloves to keep hands warm while working. Ask the hire company for a copy of the HAE leaflet no. 2150 - Hand-arm vibration or visit www.hse.gov.uk/vibration
- 4. This breaker must only be used pointing down, on floors or roads.
- Make sure the air hose is safely out of the way and has no kinks or twists in it
- 6. Check the controls and find out how all the equipment operates - before starting it up, know how to stop it.

COMPRESSED AIR

- 1. Compressed air can cause serious injuries if it is misused. You must not use it in an unauthorised way or without the correct equipment.
- 2. Do not point a jet of compressed air at people or animals. It can cause injury even through clothing.
- 3. Do not blast air onto skin. It can penetrate or blow splinters in.
- 4. Do not use it to blowout dust and debris from portable tools, the airborne dust particles could be dangerous to health.
- 5. Compressed air must not be used to clean clothes or work areas. Ilt must not be used in an unauthorised way and without correct equipment.
- 6. Do not use at a greater pressure than recommended.
- 7. Do not connect or disconnect any tool or hose while the system is pressurised. release the pressure first.
- 8. Some compressed air equipment supplies a minute amount of oil-mist in the compressed air to prevent any air tools seizing up. Check that any lubrication container on the compressor is topped up with the recommended oil. Check the level regularly.
- 9. If the equipment develops a leak, shut down immediately and release the pressure. Contact the hire company.







For quidance on managing construction health risks go to www.hse.gov.uk/construction







Safety Guidance

COMPRESSED AIR



Using the Breaker

- Wear protective equipment including ear defenders and goggles.
- Do not operate the breaker until the tool is on the work surface. Do not start if the tool has no load.
- Keep the air hose clear of the tool bit and any sharp edges on the work.
- Ensure there are no apparent air leaks.
- 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.
- 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 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
- 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

Breaker

The rules and procedures in force where people are at work may require the person responsible for this equipment to carry out a specific risk assessment.

It is important to read all of this leaflet **BEFORE** you use the Breaker

- 1. Plan your work and think ahead to make sure you will always be working safely.
- 2. If you have not used a compressed air breaker before, familiarise yourself with the machine on some straightforward work before you start on the main task.
- 3. Compressed air can be hazardous. Take care not to injure yourself or others.
- 4. If a compressor is being used to supply the compressed air, the safety instructions provided with the compressor must be read.
- This heavy duty breaker is designed for breaking up roadwork, concrete and asphalt surfaces; and compacting, using the appropriate tools.
- 6. The action of this breaker can cause injury or damage if the machine is not used in a careful and controlled way.
- 7. The following items of personal protective equipment must be worn as a minimum: Goggles; dust mask - FFP3 minimum; ear muffs or plugs giving protection for levels up to 80dB(A); safety boots; gloves.
- This machine must not be used by minors, or by anyone under the influence of drugs or alcohol.
- 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.





















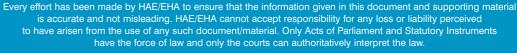








44 (0) 121 380 4600 44 (0) 121 333 4109 mail@hae.org.uk www.hae.org.uk











WORK AREA

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

Before Starting Work...



OPERATORS

of protection.

causes dust.

5. Safety boots must be worn.

protective equipment.



1. The following items of personal

protective equipment (ppe) are the

minimum that should be worn whenever

using this machine. Particular jobs or

environments may require a higher level

2. Impact resistant goggles must be worn

3. This equipment is likely to cause noise

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

ear muffs or plugs giving hearing

minimum of FFP3(s) protection) must be

worn when breaking material that

protection for this level as a minimum.

4. An appropriate dust-mask (with a

6. Anyone who is working close-by will also

need to wear appropriate personal

when working with this machine.









BREAKER

- 1. Check the machine, air supply and hoses, and tool bits. If anything is found to be damaged, do not use the breaker contact the hire company.
- 2. Always grip the breaker correctly with two hands while working.
- Vibration from using this breaker can be hazardous. Warm up hands before starting work, and wear gloves to keep hands warm while working. Ask the hire company for a copy of the HAE leaflet no. 2150 - Hand-arm vibration or visit www.hse.gov.uk/vibration
- 4. This breaker must only be used pointing down, on floors or roads.
- Make sure the air hose is safely out of the way and has no kinks or twists in it
- 6. Check the controls and find out how all the equipment operates - before starting it up, know how to stop it.

COMPRESSED AIR

- 1. Compressed air can cause serious injuries if it is misused. You must not use it in an unauthorised way or without the correct equipment.
- 2. Do not point a jet of compressed air at people or animals. It can cause injury even through clothing.
- 3. Do not blast air onto skin. It can penetrate or blow splinters in.
- 4. Do not use it to blowout dust and debris from portable tools, the airborne dust particles could be dangerous to health.
- 5. Compressed air must not be used to clean clothes or work areas. Ilt must not be used in an unauthorised way and without correct equipment.
- 6. Do not use at a greater pressure than recommended.
- 7. Do not connect or disconnect any tool or hose while the system is pressurised. release the pressure first.
- 8. Some compressed air equipment supplies a minute amount of oil-mist in the compressed air to prevent any air tools seizing up. Check that any lubrication container on the compressor is topped up with the recommended oil. Check the level regularly.
- 9. If the equipment develops a leak, shut down immediately and release the pressure. Contact the hire company.

