1 Information about the documentation

1.1 About this documentation

• Read this documentation before initial operation or use. This is a prerequisite for safe, trouble-free handling and use of the product.
• Observe the safety instructions and warnings in this documentation and on the product.
• Always keep the operating instructions with the product and make sure that the operating instructions are with the product when it is given to other persons.

1.2 Explanation of symbols used

1.2.1 Warnings

Warnings alert persons to hazards that may occur when handling or using the product. The following signal words are used in combination with a symbol:

⚠️ DANGER! Draws attention to an imminent hazard that will lead to serious personal injury or fatality.
⚠️ WARNING! Draws attention to a potential hazard that could lead to serious personal injury or fatality.
⚠️ CAUTION! Draws attention to a potentially dangerous situation that could lead to minor personal injury or material damage.

1.2.2 Symbols in the documentation

The following symbols are used in this document:

🔍 Read the operating instructions before use
🔍 Instructions for use and other useful information

1.2.3 Symbols in the illustrations

The following symbols are used in illustrations:

2 These numbers refer to the corresponding illustrations found at the beginning of these operating instructions.
3 The numbering reflects the sequence of operations shown in the illustrations and may deviate from the steps described in the text.
11 Item reference numbers are used in the overview illustration and refer to the numbers used in the key in the product overview section.
⚠️ This symbol is intended to draw special attention to certain points when handling the product.

1.3 Product-dependent symbols

1.3.1 Symbols on the product

The following symbols are used on the product:

🔍 Wear eye protection.
/min Revolutions per minute
/RPM Revolutions per minute
/) Rated speed
Ø Diameter
☐ Protection class II (double-insulated)
1.4 Product information

Hilti products are designed for professional use and may be operated, serviced and maintained only by trained, authorized personnel. This personnel must be informed of any particular hazards that may be encountered. The product and its ancillary equipment may present hazards when used incorrectly by untrained personnel or when used not as directed.

The type designation and serial number are printed on the rating plate.

- Write down the serial number in the table below. You will be required to state the product details when contacting Hilti Service or your local Hilti organization to enquire about the product.

Product information

<table>
<thead>
<tr>
<th>Angle grinder</th>
<th>AG 125-8SE</th>
<th>AG 125-7SE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Generation</td>
<td>05</td>
<td></td>
</tr>
<tr>
<td>Serial no.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

1.5 Declaration of conformity

We declare, on our sole responsibility, that the product described here complies with the applicable directives and standards. A copy of the declaration of conformity can be found at the end of this documentation.

The technical documentation is filed and stored here:

Hilti Entwicklungsgesellschaft mbH | Tool Certification | Hiltistrasse 6 | 86916 Kaufering, Germany

2 Safety

2.1 General power tool safety warnings

⚠️ WARNING

Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.

Save all warnings and instructions for future reference.

The term “power tool” in the warnings refers to your mains-operated (corded) power tool or battery-operated (cordless) power tool.

Work area safety

- Keep work area clean and well lit. Cluttered or dark areas invite accidents.
- Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Power tools create sparks which may ignite the dust or fumes.
- Keep children and bystanders away while operating a power tool. Distractions can cause you to lose control.

Electrical safety

- Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power tools. Unmodified plugs and matching outlets will reduce risk of electric shock.
- Avoid body contact with earthed or grounded surfaces, such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is earthed or grounded.
- Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.
- Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges or moving parts. Damaged or entangled cords increase the risk of electric shock.
- When operating a power tool outdoors, use an extension cord suitable for outdoor use. Use of a cord suitable for outdoor use reduces the risk of electric shock.
- If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply. Use of an RCD reduces the risk of electric shock.

Personal safety

- Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating power tools may result in serious personal injury.
- Use personal protective equipment. Always wear eye protection. Protective equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.
• Prevent unintentional starting. Ensure the switch is in the off-position before connecting to power source and/or battery pack, picking up or carrying the tool. Carrying power tools with your finger on the switch or energising power tools that have the switch on invites accidents.

• Remove any adjusting key or wrench before turning the power tool on. A wrench or a key left attached to a rotating part of the power tool may result in personal injury.

• Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations.

• Dress properly. Do not wear loose clothing or jewellery. Keep your hair, clothing and gloves away from moving parts. Loose clothes, jewellery or long hair can be caught in moving parts.

• If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used. Use of dust collection can reduce dust-related hazards.

Power tool use and care

• Do not force the power tool. Use the correct power tool for your application. The correct power tool will do the job better and safer at the rate for which it was designed.

• Do not use the power tool if the switch does not turn it on and off. Any power tool that cannot be controlled with the switch is dangerous and must be repaired.

• Disconnect the plug from the power source and/or the battery pack from the power tool before making any adjustments, changing accessories, or storing power tools. Such preventive safety measures reduce the risk of starting the power tool accidentally.

• Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool. Power tools are dangerous in the hands of untrained users.

• Maintain power tools. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tool’s operation. If damaged, have the power tool repaired before use. Many accidents are caused by poorly maintained power tools.

• Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.

• Use the power tool, accessories and tool bits etc. in accordance with these instructions, taking into account the working conditions and the work to be performed. Use of the power tool for operations different from those intended could result in a hazardous situation.

Service

• Have your power tool serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the power tool is maintained.

2.2 Safety warnings common for grinding, sanding, wire brushing, polishing or abrasive cutting-off operations:

• This power tool is intended to function as a grinder, sander, wire brush or cut-off tool. Read all safety warnings, instructions, illustrations and specifications provided with this power tool. Failure to follow all instructions listed below may result in electric shock, fire and/or serious injury.

• Operations such as polishing are not recommended to be performed with this power tool. Operations for which the power tool was not designed may create a hazard and cause personal injury.

• Do not use accessories which are not specifically designed and recommended by the tool manufacturer. Just because the accessory can be attached to your power tool, it does not assure safe operation.

• The rated speed of the accessory must be at least equal to the maximum speed marked on the power tool. Accessories running faster than their rated speed can break and fly apart.

• The outside diameter and the thickness of your accessory must be within the capacity rating of your power tool. Incorrectly sized accessories cannot be adequately guarded or controlled.

• Threaded mounting of accessories must match the grinder spindle thread. For accessories mounted by flanges, the arbour hole of the accessory must fit the locating diameter of the flange. Accessories that do not match the mounting hardware of the power tool will run out of balance, vibrate excessively and may cause loss of control.

• Do not use a damaged accessory. Before each use inspect the accessory such as abrasive wheels for chips and cracks, backing pad for cracks, tear or excess wear, wire brush for loose or cracked wires. If power tool or accessory is dropped, inspect for damage or install an undamaged accessory. After inspecting and installing an accessory, position yourself and bystanders away from the plane of the rotating accessory and run the power tool at maximum no-load speed for one minute. Damaged accessories will normally break apart during this test time.

• Wear personal protective equipment. Depending on application, use face shield, safety goggles or safety glasses. As appropriate, wear dust mask, hearing protectors, gloves and workshop apron.
capable of stopping small abrasive or workpiece fragments. The eye protection must be capable of stopping flying debris generated by various operations. The dust mask or respirator must be capable of filtering particles generated by your operation. Prolonged exposure to high intensity noise may cause hearing loss.

- **Keep bystanders a safe distance away from work area.** Anyone entering the work area must wear personal protective equipment. Fragments of workpiece or of a broken accessory may fly away and cause injury beyond immediate area of operation.

- **Hold the power tool by insulated gripping surfaces only, when performing an operation where the cutting accessory may contact hidden wiring or its own cord.** Cutting accessory contacting a “live” wire may make exposed metal parts of the power tool “live” and could give the operator an electric shock.

- **Position the cord clear of the spinning accessory.** If you lose control, the cord may be cut or snagged and your hand or arm may be pulled into the spinning accessory.

- **Never lay the power tool down until the accessory has come to a complete stop.** The spinning accessory may grab the surface and pull the power tool out of your control.

- **Do not run the power tool while carrying it at your side.** Accidental contact with the spinning accessory could snag your clothing, pulling the accessory into your body.

- **Regularly clean the power tool's air vents.** The motor’s fan will draw the dust inside the housing and excessive accumulation of powdered metal may cause electrical hazards.

- **Do not operate the power tool near flammable materials.** Sparks could ignite these materials.

- **Do not use accessories that require liquid coolants.** Using water or other liquid coolants may result in electrocution or shock.

### Kickback and related warnings

Kickback is a sudden reaction to a pinched or snagged rotating wheel, backing pad, brush or any other accessory. Pinching or snagging causes rapid stalling of the rotating accessory which in turn causes the uncontrolled power tool to be forced in the direction opposite of the accessory’s rotation at the point of the binding.

For example, if an abrasive wheel is snagged or pinched by the workpiece, the edge of the wheel that is entering into the pinch point can dig into the surface of the material causing the wheel to climb out or kick out. The wheel may either jump toward or away from the operator, depending on direction of the wheel’s movement at the point of pinching. Abrasive wheels may also break under these conditions.

Kickback is the result of power tool misuse and/or incorrect operating procedures or conditions and can be avoided by taking proper precautions as given below.

- **Maintain a firm grip on the power tool and position your body and arm to allow you to resist kickback forces.** Always use auxiliary handle, if provided, for maximum control over kickback or torque reaction during start-up. The operator can control torque reactions or kickback forces, if proper precautions are taken.

- **Never place your hand near the rotating accessory.** Accessory may kickback over your hand.

- **Do not position your body in the area where power tool will move if kickback occurs.** Kickback will propel the tool in direction opposite to the wheel’s movement at the point of snaggung.

- **Use special care when working corners, sharp edges etc. Avoid bouncing and snagging the accessory.** Corners, sharp edges or bouncing have a tendency to snag the rotating accessory and cause loss of control or kickback.

- **Do not attach a saw chain woodcarving blade or toothed saw blade.** Such blades create frequent kickback and loss of control.

### Safety warnings specific for grinding and abrasive cutting-off operations:

- **Use only wheel types that are recommended for your power tool and the specific guard designed for the selected wheel.** Wheels for which the power tool was not designed cannot be adequately guarded and are unsafe.

- **The grinding surface of centre depressed wheels must be mounted below the plane of the guard lip.** An improperly mounted wheel that projects through the plane of the guard lip cannot be adequately protected.

- **The guard must be securely attached to the power tool and positioned for maximum safety, so the least amount of wheel is exposed towards the operator.** The guard helps to protect the operator from broken wheel fragments, accidental contact with wheel and sparks that could ignite clothing.

- **Wheels must be used only for recommended applications.** For example: **do not grind with the side of cut-off wheel.** Abrasive cut-off wheels are intended for peripheral grinding, side forces applied to these wheels may cause them to shatter.
Always use undamaged wheel flanges that are of correct size and shape for your selected wheel. Proper wheel flanges support the wheel thus reducing the possibility of wheel breakage. Flanges for cut-off wheels may be different from grinding wheel flanges.

Do not use worn down wheels from larger power tools. Wheel intended for larger power tool is not suitable for the higher speed of a smaller tool and may burst.

Additional safety warnings specific for abrasive cutting-off operations:

- Do not "jam" the cut-off wheel or apply excessive pressure. Do not attempt to make an excessive depth of cut. Overstressing the wheel increases the loading and susceptibility to twisting or binding of the wheel in the cut and the possibility of kickback or wheel breakage.

- Do not position your body in line with and behind the rotating wheel. When the wheel, at the point of operation, is moving away from your body, the possible kickback may propel the spinning wheel and the power tool directly at you.

- When wheel is binding or when interrupting a cut for any reason, switch off the power tool and hold the power tool motionless until the wheel comes to a complete stop. Never attempt to remove the cut-off wheel from the cut while the wheel is in motion otherwise kickback may occur. Investigate and take corrective action to eliminate the cause of wheel binding.

- Do not restart the cutting operation in the workpiece. Let the wheel reach full speed and carefully re-enter the cut. The wheel may bind, walk up or kickback if the power tool is restarted in the workpiece.

- Support panels or any oversized workpiece to minimize the risk of wheel pinching and kickback. Large workpieces tend to sag under their own weight. Supports must be placed under the workpiece near the line of cut and near the edge of the workpiece on both sides of the wheel.

- Use extra caution when making a "pocket cut" into existing walls or other blind areas. The protruding wheel may cut gas or water pipes, electrical wiring or objects that can cause kickback.

Safety warnings specific for sanding operations:

- Do not use excessively oversized sanding disc paper. Follow manufacturers recommendations, when selecting sanding paper. Larger sanding paper extending beyond the sanding pad presents a laceration hazard and may cause snagging, tearing of the disc or kickback.

Safety warnings specific for wire brushing operations:

- Be aware that wire bristles are thrown by the brush even during ordinary operation. Do not overstress the wires by applying excessive load to the brush. The wire bristles can easily penetrate light clothing and/or skin.

- If the use of a guard is recommended for wire brushing, do not allow any interference of the wire wheel or brush with the guard. Wire wheel or brush may expand in diameter due to work load and centrifugal forces.

Safety warnings specific for polishing operations:

- Do not allow any loose portion of the polishing bonnet or its attachment strings to spin freely. Tuck away or trim any loose attachment strings. Loose and spinning attachment strings can entangle your fingers or snag on the workpiece.

2.3 Additional safety instructions

Personal safety

- Only use the product if it is in perfect working order.
- Never tamper with or modify the tool in any way.
- Avoid touching rotating parts – risk of injury!
- Wear protective gloves also when changing the accessory tool. Touching the accessory tool presents a risk of injury (cuts or burns).
- Before starting work, check the hazard class of the dust that will be produced when working. Use an industrial vacuum cleaner with an officially approved protection class in compliance with the locally applicable dust protection regulations. Dust from materials such as lead-based paint, certain types of wood and concrete/masonry/stone containing quartz, minerals or metal may be harmful to health.
- Make sure that the workplace is well ventilated and, where necessary, wear a respirator appropriate for the type of dust generated. Contact with or inhalation of the dust may cause allergic reactions and/or respiratory or other diseases among operators or bystanders. Certain kinds of dust are classified as carcinogenic such as oak and beech dust, especially in conjunction with additives for wood conditioning (chromate, wood preservative). Material containing asbestos may be handled only by specialists.
- Take breaks between working and do physical exercises to improve the blood circulation in your fingers. Exposure to vibration during long periods of work can lead to disorders of the blood vessels and nervous system in the fingers, hands and wrists.
Electrical safety
- Before beginning work, check the working area for concealed electric cables or gas and water pipes. External metal parts of the power tool may give you an electric shock if you damage an electric cable accidentally.

Using and handling power tools with care
- Do not use cutting discs for grinding.
- Tighten the accessory tool and flange securely. If the accessory tool and flange are not tightened securely, the accessory tool may work loose from the spindle due to the braking effect of the motor after switching off.
- Comply with the manufacturer’s instructions for handling and storing grinding discs.

3 Description

3.1 Product overview

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Arbor lockbutton</td>
</tr>
<tr>
<td>2</td>
<td>Steadying rib for set-down</td>
</tr>
<tr>
<td>3</td>
<td>On/off switch</td>
</tr>
<tr>
<td>4</td>
<td>Speed adjustment thumbwheel</td>
</tr>
<tr>
<td>5</td>
<td>Side handle</td>
</tr>
<tr>
<td>6</td>
<td>Pin wrench</td>
</tr>
<tr>
<td>7</td>
<td>Clamping nut</td>
</tr>
<tr>
<td>8</td>
<td>Abrasive cutting disc/abrasive grinding disc</td>
</tr>
<tr>
<td>9</td>
<td>Clamping flange with O-ring</td>
</tr>
<tr>
<td>10</td>
<td>Guard</td>
</tr>
<tr>
<td>11</td>
<td>Clamping lever</td>
</tr>
<tr>
<td>12</td>
<td>Adjusting screw</td>
</tr>
<tr>
<td>13</td>
<td>Arbor</td>
</tr>
<tr>
<td>14</td>
<td>Keyed locating lug</td>
</tr>
<tr>
<td>15</td>
<td>Threaded socket for side handle</td>
</tr>
</tbody>
</table>

3.2 Intended use
The product described is a hand-held electric angle grinder. It is designed for cutting, grinding and sanding metal and mineral materials without use of water.
The tool may be operated only when connected to a power supply providing a voltage and frequency in compliance with the information given on its rating plate.
- The power tool may be used for cutting, slitting and grinding mineral materials only when equipped with the corresponding guard and front cover.
- A dust removal hood together with a suitable Hilti vacuum cleaner must be used for working on mineral materials such as concrete or stone.

3.3 Items supplied
Angle grinder, side handle, standard guard, front cover, clamping flange, clamping nut, wrench, operating instructions.
Other system products approved for use with this product can be found at your local Hilti Store or online at: www.hilti.group | USA: www.hilti.com

3.4 Speed preselection
This angle grinder has adjustable speed preselection with 6 speeds:
- AG 125 7SE: 6000 - 11500 rpm
- AG 125 8SE: 3500 - 11500 rpm

3.5 Restart interlock
The power tool does not restart by itself when the on/off switch is locked in the on-position and the power returns after an interruption in the electric supply. The on/off switch must first be released and then pressed again to restart.

3.6 Front cover for the disc guard
When grinding with straight grinding discs and cutting with cutting discs in metalworking applications, use the standard guard with front cover.

3.7 DG-EX 115/4,5" dust hood for grinding (accessory)
The grinding system is suitable only for occasional use with diamond cup wheels for grinding mineral materials.
CAUTION Use of this hood for working on metal is prohibited.

3.8 DC-EX 125/5"C dust hood for cutting (accessory)

Use the DC-EX 125/5"C dust hood when cutting masonry and concrete.

CAUTION Use of this hood for working on metal is prohibited.

4 Consumables

Only synthetic resin-bonded, fiber-reinforced discs with a maximum diameter of Ø 125 mm which are approved for use at a rotational speed of at least 11,500/min and a peripheral speed of 80 m/s may be used. The maximum grinding disc thickness is 6.4 mm and the maximum cutting disc thickness is 2.5 mm.

WARNING! When cutting or slitting with cutting discs, always use the standard guard with additional cover plate.

Discs

<table>
<thead>
<tr>
<th>Discs</th>
<th>Application</th>
<th>Designation</th>
<th>Material</th>
</tr>
</thead>
<tbody>
<tr>
<td>Abrasive cutting disc</td>
<td>Cutting, slitting</td>
<td>AC-D</td>
<td>Metal</td>
</tr>
<tr>
<td>Diamond cutting disc</td>
<td>Cutting, slitting</td>
<td>DC-TP, DC-D (SPX, SP, P)</td>
<td>Mineral</td>
</tr>
<tr>
<td>Abrasive grinding disc</td>
<td>Rough grinding</td>
<td>AG-D, AF-D, AN-D</td>
<td>Metal</td>
</tr>
<tr>
<td>Diamond grinding disc</td>
<td>Rough grinding</td>
<td>DG-CW (SPX, SP, P)</td>
<td>Mineral</td>
</tr>
<tr>
<td>Wire brushes</td>
<td>Wire brushes</td>
<td>3CS, 4CS, 3SS, 4SS</td>
<td>Metal</td>
</tr>
<tr>
<td>Abrasive resin-fiber disc</td>
<td>Rough grinding</td>
<td>AP-D</td>
<td>Metal</td>
</tr>
</tbody>
</table>

Suitability of discs for the equipment used

<table>
<thead>
<tr>
<th>Item</th>
<th>Equipment</th>
<th>AC-D</th>
<th>AG-D, AF-D, AN-D</th>
<th>DG-CW (SPX, SP, P)</th>
<th>DC-TP, DC-D (SPX, SP, P)</th>
<th>AP-D</th>
<th>3CS, 4CS, 3SS, 4SS</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Guard</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>B</td>
<td>Front cover (in combination with A)</td>
<td>X</td>
<td>—</td>
<td>—</td>
<td>X</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>C</td>
<td>DG-EX 115/4.5&quot; dust hood for grinding (only for 115 DG-CW)</td>
<td>—</td>
<td>—</td>
<td>X</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>D</td>
<td>DC-EX 125/5&quot;C dust hood for cutting (only in conjunction with A)</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>X</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>E</td>
<td>Side handle</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>F</td>
<td>Clamping nut</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>G</td>
<td>Clamping flange</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>H</td>
<td>Clamping nut for abrasive resin-fiber disc</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>X</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>I</td>
<td>Support plate</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>X</td>
<td>—</td>
<td>—</td>
</tr>
</tbody>
</table>

5 Technical data

5.1 Angle grinder

Note
For rated voltage, frequency, current and input power, please refer to the country-specific type identification plate.
If the device is powered by a generator or transformer, the generator or transformer’s power output must be at least twice the rated input power shown on the type identification plate of the device. The operating voltage of the transformer or generator must always be within +5% and -15% of the rated voltage of the device.

<table>
<thead>
<tr>
<th></th>
<th>AG 125-7SE</th>
<th>AG 125-8SE</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Rated power input</strong></td>
<td>710 W</td>
<td>800 W</td>
</tr>
<tr>
<td><strong>Rated speed</strong></td>
<td>11,500 /min</td>
<td>11,500 /min</td>
</tr>
<tr>
<td><strong>Maximum disc diameter</strong></td>
<td>125 mm</td>
<td>125 mm</td>
</tr>
<tr>
<td><strong>Thread diameter</strong></td>
<td>M14</td>
<td>M14</td>
</tr>
<tr>
<td><strong>Thread length</strong></td>
<td>22 mm</td>
<td>22 mm</td>
</tr>
<tr>
<td><strong>Weight in accordance with EPTA procedure 01</strong></td>
<td>2.0 kg</td>
<td>2.0 kg</td>
</tr>
</tbody>
</table>

### 5.2 Noise information and vibration values in accordance with EN 60745

The sound pressure and vibration values given in these instructions have been measured in accordance with a standardized test and may be used to compare one power tool with another. They may be used for a preliminary assessment of exposure.

The data given represents the main applications of the power tool. However, if the power tool is used for different applications, with different accessory tools or is poorly maintained, the data may vary. This may significantly increase exposure over the total working period.

An accurate estimation of exposure should also take into account the times when the power tool is switched off, or when it is running but not actually being used for a job. This may significantly reduce exposure over the total working period.

Identify additional safety measures to protect the operator from the effects of noise and/or vibration, for example: Maintaining the power tool and accessory tools, keeping the hands warm, organization of work patterns.

#### Noise emission values

<table>
<thead>
<tr>
<th></th>
<th>AG 125-7SE</th>
<th>AG 125-8SE</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Sound power level (L&lt;sub&gt;WA&lt;/sub&gt;)</strong></td>
<td>96.3 dB(A)</td>
<td>96.3 dB(A)</td>
</tr>
<tr>
<td><strong>Uncertainty for the sound power level (K&lt;sub&gt;WA&lt;/sub&gt;)</strong></td>
<td>3 dB(A)</td>
<td>3 dB(A)</td>
</tr>
<tr>
<td><strong>Emission sound pressure level (L&lt;sub&gt;pA&lt;/sub&gt;)</strong></td>
<td>85.3 dB(A)</td>
<td>85.3 dB(A)</td>
</tr>
<tr>
<td><strong>Uncertainty for the sound pressure level (K&lt;sub&gt;pA&lt;/sub&gt;)</strong></td>
<td>3 dB(A)</td>
<td>3 dB(A)</td>
</tr>
</tbody>
</table>

#### Total vibration

<table>
<thead>
<tr>
<th></th>
<th>AG 125-7SE</th>
<th>AG 125-8SE</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Surface grinding with the vibration-absorbing side handle (a&lt;sub&gt;h,AG&lt;/sub&gt;)</strong></td>
<td>4.8 m/s²</td>
<td>4.8 m/s²</td>
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<tr>
<td><strong>Sanding (a&lt;sub&gt;h,DS&lt;/sub&gt;)</strong></td>
<td>3.6 m/s²</td>
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<td><strong>Uncertainty (K)</strong></td>
<td>1.5 m/s²</td>
<td>1.5 m/s²</td>
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</tbody>
</table>

### 6 Operation

#### 6.1 Preparations at the workplace

**CAUTION**

Risk of injury! Inadvertent starting of the product.

- Unplug the supply cord before making adjustments to the power tool or before changing accessories.

Observe the safety instructions and warnings in this documentation and on the product.

#### 6.2 Fitting the side handle

- Screw the side handle into one of the threaded bushings provided.
6.3 Guard

Observe the instructions for fitting the applicable guard.

6.3.1 Fitting the guard

Note
The keying on the guard ensures that only a guard designed for use with the power tool can be fitted. The keyed locating lug also prevents the guard from coming into contact with the disc.

1. Release the clamping lever.
2. Fit the guard onto the spindle collar so that the keyed locating lug engages in the recess provided.
3. Rotate the guard to the required position.
4. Secure the guard by closing the clamping lever.

Note
The guard is already set to the correct tension by way of the adjusting screw. If the tension is too low when the guard is fitted, the adjusting screw can be tightened slightly to increase the tension.

6.3.2 Adjusting the guard

1. Release the clamping lever.
2. Turn the guard to the required position.
3. Secure the guard by closing the clamping lever.

6.3.3 Removing the guard

1. Release the clamping lever.
2. Rotate the guard until the keyed locating lug is aligned with the keyed locating groove and then remove the guard.

6.4 Fitting or removing the front cover

1. Position the front cover with the closed side on the standard guard and push it on until it engages.
2. To remove it, release the catch for the front cover and then lift the front cover away from the standard guard.

6.5 Fitting or removing the discs

CAUTION
Risk of injury. The accessory tool may be hot.

- Wear protective gloves when changing the accessory tool.

Note
Diamond discs must be replaced when their cutting or grinding performance drops significantly. This generally is the case when the diamond segments reach a height of less than 2 mm (1/16”). Other discs must be replaced when their cutting performance drops significantly or other parts of the angle grinder (not the disc) come into contact with the material you are working on. Abrasive discs must be replaced when their expiry date has been reached.

6.5.1 Fitting the grinding disc

1. Disconnect the mains plug from the power outlet.
2. Check that the O-ring is in place in the clamping flange and that it is undamaged.

Result
The O-ring is damaged.
There is no O-ring in the clamping flange.
- Fit a new clamping flange with O-ring.
3. Fit the clamping flange onto the drive spindle.
4. Fit the grinding disc.
5. Screw on the clamping nut corresponding to the type of accessory tool fitted.
6. Press the spindle lock button and hold it in this position.
7. Use the pin wrench to tighten the clamping nut securely, then release the spindle lock button and remove the wrench.

### 6.5.2 Removing the grinding disc

1. Disconnect the mains plug from the power outlet.

⚠️ **CAUTION**

**Risk of breakage and irreparable damage.** If the spindle lock button is pressed while the spindle is rotating, this may cause the accessory tool to work loose or detach from the power tool.

- Press the spindle lock button only when the spindle has stopped rotating.

2. Press the spindle lock button and hold it in this position.
3. Release the clamping nut by gripping it with the pin wrench and turning the nut counterclockwise.
4. Release the spindle lock button and remove the grinding disc.

### 6.6 Fitting the wire brush

1. Disconnect the mains plug from the power outlet.
2. Fit the side handle. → page 8
3. Fit the guard. → page 9
4. Place the wire brush in position and tighten it hand-tight.
5. Press the spindle lock button and hold it in this position.
6. Tighten the wire brush with a suitable open-end wrench.
7. Then release the spindle lock button and remove the open-end wrench.

### 6.7 Fitting the abrasive resin-fiber disc

1. Disconnect the mains plug from the power outlet.
2. Fit the side handle. → page 8
3. Fit the guard. → page 9
4. Fit the support plate and the abrasive resin-fiber disc, screw on the clamping nut and tighten it securely.
5. Press the spindle lock button and hold it in this position.
6. Use the pin wrench to tighten the clamping nut securely, then release the spindle lock button and remove the wrench.

### 6.8 Types of work

⚠️ **WARNING**

**Damaged power cords are a safety hazard!** If the supply cord or extension cord is damaged while work is in progress, immediately disconnect the device and the cord from the electricity supply. Do not touch the damaged part of the cord.

- Regularly check all supply cords. Replace defective extension cords. Have damaged power cords replaced by a qualified specialist.

Use of a ground fault circuit interrupter (residual current device, RCD) with a maximum tripping current of 30 mA is recommended.

### 6.9 Switching on

1. Plug the supply cord into the power outlet.
2. Press the rear section of the on/off switch.
3. Slide the on/off switch forward.
4. Lock the on/off switch.
   - The motor runs.
6.10 Cutting

When cutting, apply moderate feed pressure and do not tilt the power tool or the cutting disc (when working, hold at approx. 90° to the surface being cut).

Note
For best results when cutting profiles and square tube, start cutting at the smallest cross section.

6.11 Rough grinding

CAUTION
Risk of injury. The abrasive cutting disc could shatter and flying fragments may cause injury.

Move the power tool to and fro while maintaining a 5° to 30° angle of attack and applying moderate pressure.

This will avoid overheating and discoloration of the workpiece and help ensure an even surface finish.

6.12 Switching off

Press the rear section of the on/off switch.

The on/off switch jumps into the off position and the motor stops.

7 Care and maintenance

7.1 Care and maintenance

WARNING
Danger of electric shock! Carrying out care and maintenance while the supply cord is connected to the power outlet presents a risk of serious injuries including burns.

Always unplug the supply cord before carrying out all care and maintenance tasks.

Care
• Carefully remove stubborn dirt.
• Clean the air vents carefully with a dry brush.
• Use only a slightly damp cloth to clean the casing. Do not use cleaning agents containing silicone as they can attack the plastic parts.

Maintenance
• At regular intervals, check all visible parts and the controls for signs of damage and make sure that they all function correctly.
• Do not operate the power tool if signs of damage are found or if parts malfunction. Have damage repaired immediately by Hilti Service.
• After cleaning and maintenance, refit all guards or protective devices and check that they function correctly.

Note
To help ensure safe and reliable operation, use only genuine Hilti spare parts and consumables. Spare parts, consumables and accessories approved by Hilti for use with the product can be found at your local Hilti Store or online at: www.hilti.group / www.hilti.com

7.2 Replacing the supply cord

7.2.1 Removing the supply cord

1. Disconnect the supply cord plug from the power outlet.
2. Unscrew the screw in the rear part of the housing and remove the rear part of the housing.
3. Slacken the two strain relief clamp screws.
4. Unscrew the two screws and disconnect and remove the supply cord.
### 7.2.2 Fitting the supply cord

1. Work the supply cord into position in the rear part of the housing.
2. Push the supply cord through the protective sleeve.
3. Strip 5 mm of insulation off the ends of the conductors.
4. Insert both conductors under the strain relief clamp.
5. Slip the supply cord conductors underneath the two screws and tighten the screws (tightening torque: 0.5-0.8 Nm).
6. Position the supply cord so that the protective sleeve fits snugly, without a gap.
7. Make sure that the cable sheath projects 5 mm past the strain relief clamp and tighten the screws of the strain relief clamp (tightening torque: 1.35-1.75 Nm).
8. Close the housing and tighten the screw in the rear part of the housing (tightening torque: 1.35-1.75 Nm).

### 7.3 Replacing the on/off switch

1. Disconnect the supply cord plug from the power outlet.
2. Unscrew the screw in the rear part of the housing and remove the rear part of the housing.
3. Slacken the two screws and disconnect the two supply cord conductors.
4. Mark the positions of the flat plugs on the on/off switch.
5. Disconnect the four conductors from the on/off switch.
6. Remove the on/off switch by lifting the other tab.
7. Insert the new on/off switch.
8. Connect the four conductors to the on/off switch in accordance with the markings.
9. Slip the supply cord conductors underneath the two screws and tighten the screws (tightening torque: 0.5-0.8 Nm).
10. Close the housing and tighten the screw in the rear part of the housing (tightening torque: 1.35-1.75 Nm).

### 7.4 Replacing the carbon brushes

1. Disconnect the supply cord plug from the power outlet.
2. Unscrew the screw in the rear part of the housing and remove the rear part of the housing.
3. Use pliers to slide the spring plate to the side.
4. Remove the carbon brush with your fingers or with the aid of a suitable tool.
5. Unplug the carbon brush.
6. Plug in the new carbon brush.
7. Insert the new carbon brush into the cage.
8. Position the spring plate on the carbon brush and press the parts in firmly.
9. Replace the other carbon brush in the same way.
10. Close the housing and tighten the screw in the rear part of the housing (tightening torque: 1.35-1.75 Nm).

### 7.5 Checks after care and maintenance work

- After carrying out care and maintenance, check that all protective and safety devices are fitted and that they function faultlessly.

### 8 Transport and storage

- Do not transport electric tools with accessory tools fitted.
- Always unplug the supply cord before storing an electric tool or appliance.
- Store tools and appliances in a dry place where they cannot be accessed by children or unauthorized persons.
- Check electric tools or appliances for damage after long periods of transport or storage.

### 9 Troubleshooting

If the trouble you are experiencing is not listed in this table or you are unable to remedy the problem by yourself, contact Hilti Service.
<table>
<thead>
<tr>
<th>Trouble or fault</th>
<th>Possible cause</th>
<th>Action to be taken</th>
</tr>
</thead>
<tbody>
<tr>
<td>The tool doesn’t start.</td>
<td>Interruption in the electric supply.</td>
<td>▶ Plug in another power tool or appliance and check whether it works.</td>
</tr>
<tr>
<td></td>
<td>The supply cord or plug is defective.</td>
<td>▶ Remove the supply cord. → page 11</td>
</tr>
<tr>
<td></td>
<td></td>
<td>▶ Fit the supply cord. → page 12</td>
</tr>
<tr>
<td></td>
<td>The carbon brushes are worn.</td>
<td>▶ Replace the carbon brushes. → page 12</td>
</tr>
<tr>
<td>The tool doesn’t work.</td>
<td>The tool has been overloaded.</td>
<td>▶ Release the on/off switch and then press it again. Then allow the power tool to run under no load for approx. 30 seconds.</td>
</tr>
<tr>
<td>The tool does not achieve full power.</td>
<td>The extension cord conductor cross section (gauge) is inadequate.</td>
<td>▶ Use an extension cord with an adequate conductor cross section.</td>
</tr>
</tbody>
</table>

### 10 Disposal

.polyw The materials from which Hilti tools and appliances are manufactured can be recycled. The materials must be correctly separated before they can be recycled. In many countries, your old tools, machines or appliances can be returned to Hilti for recycling. Ask Hilti Service or your Hilti representative for further information.

- Disposal of electric tools or appliances together with household waste is not permissible.

### 11 Manufacturer’s warranty

- Please contact your local Hilti representative if you have questions about the warranty conditions.
1.1 על ידוע היעד זה

• קורא את היעד זהbelum��יישום הראשה,רק בין הביצים עבודה במחוז הקולתן.
• גם להזינו את הגזיראת השぶりו אותו המיצוב על המוברור.
• אםי ההזינו הגזיראת המ鸨ד ייזום במשק,הקווקה לועפיי עיסא ישראלית את הסצבר ואיתם.

1.2 הסבר הסἵים

1.2.1ذرיך

א Soda! מניין סוכת מים, המבוק ליצירת ו cong השוע והלודו.

• Soda! מניין סוכת אפרפרת שליה ו con ליצירת ו cong השוע והלודו.

• Soda! מניין סוכת על יד מוסק ו con ליצירת ו cong הלודו.

1.2.2אם

1.2.3םירוב

1.3 מוסום על המברה

1.3.1 מוסום בاصر

הפוסר הביאים ממסיבים יזויים:

2 מוסום של המברות

3 מוסום של המברות

11 מוסום של המברות

וסים זה בבבעי את המבוקת בבר מוסת מוסיבים יזויים.

1.4 פפר המזר

מים הזירו של מיידע להשימש המקורת, וק אטרים מותר, שביער החשש מהזיו, רכניה להפליא, תחתון ותוקן.

אשטים איטי רק אוות מברוט ידיס עד אפקסיון ואפקסיון. הפוסר גזיראת נודיעיות שלעליל לחקר בובים.

אכזר אטרים אלו עזר העשיה מהזיו רכסיים ומכנים גם אטרים נועシーン בוב שישו שאלות איזו.

shm התזונ ומספר המזר יזויים על לוחית בוב.
1.5

1.2

AG 125-8SE | AG 125-7SE

15

08.09.2017 | Doc-Nr: PUB / 5373396 / 000 / 00
десь מתחלף המילה " vänuks " בפעולה עתיקה, אךIan floats scary in this situation.

This sentence is repeated in different contexts, each time with slightly different wording:

1. "Ian floats in this scary situation.
2. "Ian floats in a scary situation.
3. "Ian floats in this scary situation.

The repetition highlights the sense of fear or uncertainty.

Additionally, there are mentions of "scary situations" throughout the text, indicating a common theme or setting for the events described.
אני לא מסוגל לקרוא את התוכן המוצג בתמונה. אם התוכן מתוכנן לקרוא בעברית, אני יכול לעזור בקריאה אם הוא מוצג בצורה שים לא ניתן לقرأת מחשב.
Communicating with finesse

2.3 Aspects of Fine-Grained Communication

- Choosing the Right Words
- Avoiding Ambiguity and Misunderstanding
- Clarifying Complex Ideas
- Using Ethical and Professional Language

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3.1 Symbols and Notations

- Greek Letters
- Greek Lowercase Letters
- Special Symbols

3.2 Special Characters

- Greek Symbols
- Hebrew Characters
- Special Mathematical Symbols

3.3 Mathematical Equations

- Basic Equations
- Advanced Equations
- Graphs and Diagrams

Printed: 08.09.2017 | Doc-Nr: PUB / 5373396 / 000 / 00
3.4
コシオンマースシュ マティツハミバク

שתומח שיון ז"כ ל"כ 6 דרגות מחלקת סיבוב עבור מחשב מחODB:
- AG 125 7SE: 6000 – 11500
- AG 125 8SE: 3500 – 11500

3.5
תיהמת מחופפת מחוש

אף החופש לתיאור מתכון שמחים בעברית/בריטית. הטקסטים לא יהיו לppelin מחודש באונות שגרה, ולא יוהו

3.6
כיסי קד.FileWriter מחשב

לצרכו השקתאצטראון דסיכי השקתאצטראון יוזר חטב באתציטאון דסיכי חטב באתציטאון מחוכם שי לשםשיטה

במכס דסיכ סטנדארט לכלל כיס קד.FileWriter.

3.7
במקור שיאטראן אברג (שמחתה (זאיד) dict

שעךכ התהחתה מישוע לכלל מתכון של חומרי מתכוןימﯽ באתציטאון דסיכי יהלום קיום זה.

3.8
במקור שיאטראן אברג (זיו[Hamilton) dict

. דC-125/5°C .

זריתא אברג לועב מתכון עם מען יזמר זה.

4
תומיס מתכונת

מותרים התאטעט בר"ע בחיכים פיבור פיבור תומיס מעני ש퀄 סיבוב 125 מ"מ, שואוץ לועב באתציטאון שבירת סיבוב של

לפתוח ב"ע מльн 11500 מ"מ.  

עובי השקתאצטראון מחוסים של 2.5 מ"מ אברג דסיכי החומרים הקטנים שלהי 6.4 פ"מ עובי דסיכי החומרים הקטנים שלהי עובי של 2.5 מ"מ.

שם לבל בכותב בחיחים עון דסיכי חיטב עון דסיכי חיטב שי לשםשיטה מתכ ממבג דסיכ הסטנדארט עון כיס קד FileWriter.

דסיכים

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הנתונים הידקסיים למס שבעדות

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19
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<tr>
<td></td>
<td>85.3 dB(A)</td>
<td>85.3 dB(A)</td>
</tr>
<tr>
<td></td>
<td>3 dB(A)</td>
<td>3 dB(A)</td>
</tr>
</tbody>
</table>

Table 10.7:

<table>
<thead>
<tr>
<th></th>
<th>AG 125-8SE</th>
<th>AG 125-7SE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>a,na,AG</td>
<td>a,na,AG</td>
</tr>
<tr>
<td></td>
<td>4.8</td>
<td>4.8</td>
</tr>
<tr>
<td></td>
<td>3.6</td>
<td>3.6</td>
</tr>
<tr>
<td></td>
<td>1.5</td>
<td>1.5</td>
</tr>
</tbody>
</table>
3. הרכז את האודמות לציר המקורי.
4. הרכז את מסך ההשמדה.
5. נズר את הזרון בצל מזנץ פלאש ב לעמוד במדף שחרור trần.
6. לוחק לוחצ עיגול הציר והזקק את ח챠 הציר.
7. הרכז את אונדה הציר במדף המעדים לשחרר את המתח בצל מזנץ הציר והזקק את המתח.

מסגרת יסוד שחרור
1. גנק אתتطחן החריש ממקע לשחרר את התחום.
6.11 הזחשה

הזחשה

לעופת ההלולים לא חmıştıristingu מצ"ל, ולא ישנה לא תנועה זוRachel.

6.12 כנפי

לעופת ההלולים לא מתquinaש/בדוי.

7 יוביכ/הלעפההגתמ

1 יוביכ/הלעפההגתמ
2. הש += שихה
3. לש += שיח
4. יוביכ"מית ההלוע פלחה
5. יוביכ פלחה
6. יוביכ ההלוע פלחה
7. יוביכ ההלוע פלחה
8. יוביכ ההלוע פלחה

7.1 סיפורי והזדקה

סיפורי והזדקה

לפי ביבא, עיתונות סיפורי והזדקה לכל מספרים: ש"ה ובקים וש"ה

7.2 החתפת לכל השמעת

1. החתפת לכל השמעת
2. החתפת לכל השמעת
3. החתפת לכל השמעת
4. החתפת לכל השמעת
5. החתפת לכל השמעת
6. החתפת לכל השמעת
7. החתפת לכל השמעת
8. החתפת לכל השמעת

7.2.1 פירוט לכל השמעת

1. חforgettable שולחן ותחפה.

7.2.2 כתוב לכל השמעת

1. שחשו שוחה יוביכ/הלעפההגתמ
2. שחשו ההלוע פלחה
3. שחשו ההלוע פלחה
4. שחשו ההלוע פלחה
5. שחשו ההלוע פלחה
6. שחשו ההלוע פלחה
7. שחשו ההלוע פלחה
8. שחשו ההלוע פלחה

7.3 החתפת משמשת/כברי

1. חתפת משמשת משמשת שוח 대해 השמעת

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הלקת

1. נקח את הקתק והצטיף והצטング השמש.
2. תирующ את הבובות והטלת החולריאן לרוב המכסים וה彖_accessor ולתח.
3. אטסאצון פ benefici גלי החולריאן הקטניםhz.
4. עשות את פרש החולריאן והצטוף כדי לצבוע כל הסרט.
5. נקח את הקתק של הפרש החולריאן.
6. ברק את הקתק של הפרש החולריאן והצטוף.
7. חט את החולריאן הקטנים לפני הפרש החולריאן והצטוף זוחל.
8. החלון הקטנים את הפרש החולריאן והצטוף זוחל.
9. הלחלי את הפרש החולריאן באור החודש.
10. נסגור את הקתק והבטות את הבובות והטלת החולריאן לרוב המכסים (מפעולי ז'יקי: 1.35-1.75 "ד.מ"מ).
אם יש לך שאלות בנושאי האחריות, פנו למשווק Hilti近くך אלך.
Hilti Aktiengesellschaft
Feldkircherstraße 100
9494 Schaan | Liechtenstein

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AG 125-8SE (05)  [2017]

2006/42/EG  EN ISO 12100
2011/65/EU  EN 60745-1
2014/30/EU  EN 60745-2-3

Schaan, 08/2017

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