

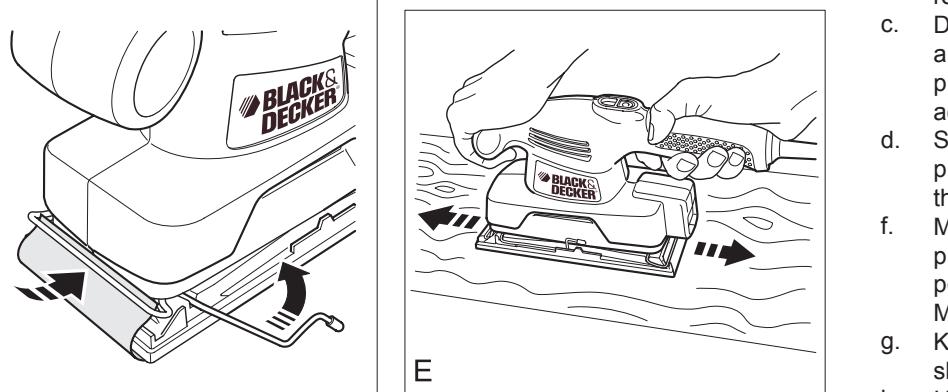
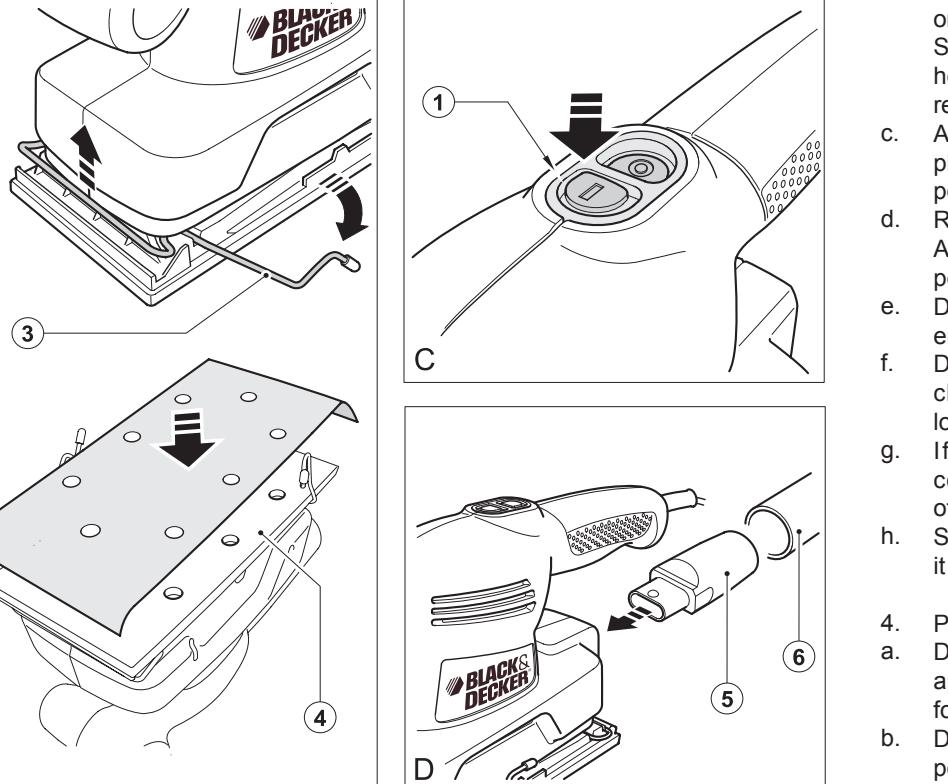
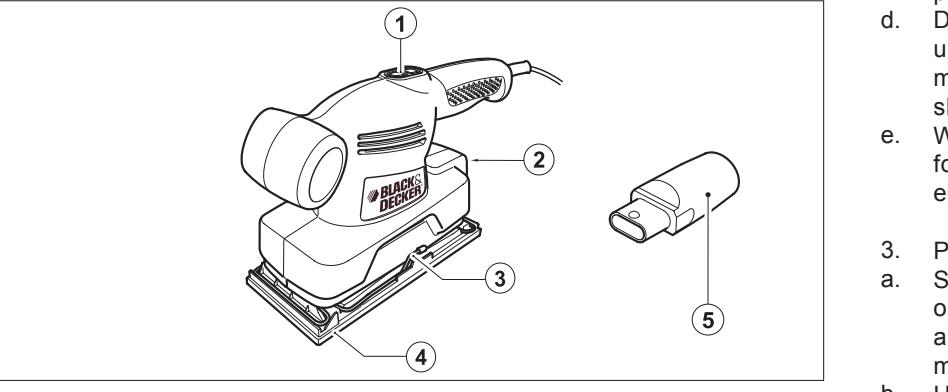


**KA300**

[www.BlackandDecker.com](http://www.BlackandDecker.com)

This manual is applicable for A9, KR and B1.

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## 1/3 Sheet Sander KA300

### Technical Data

KA300

|               |     |        |
|---------------|-----|--------|
| Power input   | W   | 135    |
| No load speed | RPM | 11,000 |
| Cable length  | m   | 2      |
| Weight        | kg  | 1.2    |

### Intended Use

Your Black & Decker sander has been designed for sanding in wood, metal, plastics and painted surfaces.  
This tool is intended for consumer use only.

### Safety Instructions

When using power tools, always observe the safety regulations applicable in your country to reduce the risk of fire, electric shock, personal injury and material damage. Read the following safety instructions before attempting to operate this product. Keep these instructions in a safe place!

The following symbols are used throughout this manual:

- △ Denotes risk of personal injury, loss of life or damage to the tool in case of non-observation of the instruction in this manual.
- △ Denotes risk of electric shock.
- △ Fire hazard.

- 1. Work Area
  - a. Keep work area clean and bright. Cluttered areas and benches can cause accidents. Keep work area well lit (250-300 lux).
  - b. Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Power tools create sparks that may ignite the dust or fumes.
  - c. Keep children and bystanders away while operating a power tool. Distractions can cause you to lose control.

- 2. Electrical Safety
  - a. 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.
  - b. 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.
  - c. Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.
  - d. 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.
  - e. 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.

- 3. Personal Safety
  - a. Stay alert. Watch what you are doing. Use common sense. Do not operate the tool when 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.
  - b. Use safety equipment. Always wear eye protection. Everyday eyeglasses only have impact resistant lenses, they are not safety glasses. Contain long hair. Safety equipment such as dust mask, non-slip safety shoes, hardhat, heat-resistant apron or hearing protection used for appropriate conditions will reduce personal injuries.
  - c. Avoid accidental starting. Ensure the switch is in the off position before plugging in. Carrying power tools with your finger on the switch or plugging in power tools that have the switch on invites accidents.
  - d. 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.
  - e. Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations.
  - f. Dress properly. Do not wear loose clothing or jewelry. Keep your hair, clothing and gloves away from moving parts. Loose clothes, jewelry or long hair can be caught in moving parts.
  - g. If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used. Use of these devices can reduce dust related hazards.
  - h. Secure workplace. Use clamps or a vice to hold the workpiece. It is safer and it frees both hands to operate the tool.

- 4. Power tool use and care
  - a. 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.
  - b. 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.
  - c. Disconnect the plug from the power source before making any adjustments, changing accessories, or storing power tools. Such preventive safety measures reduce the risk of starting the power tool accidentally.
  - d. 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.
  - e. Maintain power tools. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tools operation. If damaged, have the power tool repaired before use. Many accidents are caused by poorly maintained power tools.
  - f. Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.
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  - h. Use the power tool, accessories and tool bits etc., in accordance with

- 5. Service
  - a. Have your power tool serviced by a qualified repairperson using only identical replacement parts. This will ensure that the safety of the power tool is maintained.

- 6. Additional Safety Instructions for Sanders
  - Always wear a dust mask whenever sanding.
  - Thoroughly remove all dust after sanding.
  - Take special care when sanding paint which is possibly lead based or when sanding some woods and metal which may produce toxic dust:
    - Wear a dust mask specifically designed for protection against lead paint dust and fumes and make sure that persons within or entering the work area are also protected.
    - Do not let children or pregnant women enter the work area.
    - Do not eat, drink or smoke in the work area.
    - Dispose of dust particles and any other debris safely.
  - Before using the tool on wooden workpieces, make sure to fit the dust cassette.
  - Before you use the tool on metal workpieces, make sure that you remove the dust cassette.
  - Never use the tool without a sanding sheet.
  - This appliance is not intended for use by young or infirm persons without supervision. Children must be supervised to make sure that they do not play with the appliance.
  - If the supply cord is damaged, manufacturer or an authorised Black & Decker Service Centre in order to avoid a hazard.

- 7. Electrical safety
  - a. The tool is double insulated; therefore no earth wire is required. Always check that the power supply corresponds to the voltage on the rating plate.

- 8. Features
  - 1. On/off switch
  - 2. Dust extraction outlet
  - 3. Paper clamp lever
  - 4. Sanding base
  - 5. Vacuum adapter

- 9. Assembly
  - △ Warning! Before assembly, make sure that the tool is switched off and unplugged.

- 10. Fitting sanding sheets (fig. A, B)
  - △ Warning! Never use the tool without a sanding sheet or accessory in place.

- 11. Fitting regular sanding sheets (fig. A, B)
  - △ Warning! Make sure that the tool is switched off and unplugged.

- 12. Personal Safety
  - a. Stay alert. Watch what you are doing. Use common sense. Do not operate the tool when 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.
  - b. Use safety equipment. Always wear eye protection. Everyday eyeglasses only have impact resistant lenses, they are not safety glasses. Contain long hair. Safety equipment such as dust mask, non-slip safety shoes, hardhat, heat-resistant apron or hearing protection used for appropriate conditions will reduce personal injuries.
  - c. Avoid accidental starting. Ensure the switch is in the off position before plugging in. Carrying power tools with your finger on the switch or plugging in power tools that have the switch on invites accidents.
  - d. 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.
  - e. Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations.
  - f. Dress properly. Do not wear loose clothing or jewelry. Keep your hair, clothing and gloves away from moving parts. Loose clothes, jewelry or long hair can be caught in moving parts.
  - g. If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used. Use of these devices can reduce dust related hazards.
  - h. Secure workplace. Use clamps or a vice to hold the workpiece. It is safer and it frees both hands to operate the tool.

- 13. Power tool use and care
  - a. 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.
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  - a. Have your power tool serviced by a qualified repairperson using only identical replacement parts. This will ensure that the safety of the power tool is maintained.

- 15. Additional Safety Instructions for Sanders
  - Always wear a dust mask whenever sanding.
  - Thoroughly remove all dust after sanding.
  - Take special care when sanding paint which is possibly lead based or when sanding some woods and metal which may produce toxic dust:
    - Wear a dust mask specifically designed for protection against lead paint dust and fumes and make sure that persons within or entering the work area are also protected.
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    - Do not eat, drink or smoke in the work area.
    - Dispose of dust particles and any other debris safely.
  - Before using the tool on wooden workpieces, make sure to fit the dust cassette.
  - Before you use the tool on metal workpieces, make sure that you remove the dust cassette.
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- 17. Features
  - 1. On/off switch
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  - 3. Paper clamp lever
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- 18. Assembly
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- 19. Fitting sanding sheets (fig. A, B)
  - △ Warning! Never use the tool without a sanding sheet or accessory in place.

- 20. Fitting regular sanding sheets (fig. A, B)
  - △ Warning! Make sure that the tool is switched off and unplugged.

- 21. Personal Safety
  - a. Stay alert. Watch what you are doing. Use common sense. Do not operate the tool when 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.
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- 22. Power tool use and care
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- 26. Features
  - 1. On/off switch
  - 2. Dust extraction outlet
  - 3. Paper clamp lever
  - 4. Sanding base
  - 5. Vacuum adapter

- 27. Assembly
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- 28. Fitting sanding sheets (fig. A, B)
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- 29. Fitting regular sanding sheets (fig. A, B)
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- 30. Personal Safety
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- 31. Power tool use and care
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  - g. Keep cutting tools sharp and clean. Properly maintained

## 서비스 정보

Black & Decker사는 아시아 전역에 걸쳐 지사 소유 및 지사 승인 서비스 센터의 완전 네트워크를 구성하고 있습니다. 각각의 Black & Decker 서비스 센터는 인증 받은 기술자들을 보유하고 있으며, 고객에게 효율적이고 믿을만한 서비스를 제공합니다.

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## 케이블 절단기/砥削機 KA300

### 주요 특장점

KA300

가격

135

원가

11,000

원당

2

원당

1.2

원당

원당