



Safety Regulations **Scroll Saw**

Please read and keep in a safe place.

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Ⓞ Wear safety goggles!



Ⓞ Wear ear muffs!



Ⓞ Wear a breathing mask!

Safety regulations

1. Important: Whenever you use electric tools it is imperative to take basic safety precautions in order to reduce the risk of fire, electric shock and personal injury. Essential safety precautions include:
2. In an emergency, switch off the machine directly and pull out the power plug.
3. Follow all these instructions before and while you are working with the saw.
4. Keep these instructions in a safe place.
5. Always pull out the power plug before adjusting or servicing the machine.
6. Give these safety regulations to all persons who work on the machine.
7. Do not use this saw to cut fire wood.
8. Never use the saw to cross-cut round timber unless it is equipped with a suitable holding device.
9. The machine is equipped with a safety switch to prevent it being switched on again accidentally after a power failure.
10. Before you use the machine for the first time, check that the voltage marked on the rating plate is the same as your mains voltage.
11. If you need to use an extension cable, make sure its conductor cross-section is big enough for the saw's power consumption. Minimum cross-section: 1 mm².
12. If you use a cable reel, the complete cable has to be pulled off the reel.
13. Never carry the saw by its cable.
14. Check the power cable. Never use a faulty or damaged power cable.
15. Do not use the cable to pull the plug out of the socket-outlet. Protect the cable from heat, oil and sharp edges.
16. Do not leave the saw in the rain and never use it in damp or wet conditions.
17. Provide good lighting.
18. Never saw near combustible liquids or gases.
19. Wear suitable work clothes! Never wear loose garments or jewellery.
20. Keep long hair in a hair net.
21. Avoid abnormal working postures.
22. Keep children away from the machine when it is connected to the power supply.
23. Keep your workplace clean of wood scrap and any unnecessary objects.
24. Do not allow other persons, particularly children, to touch the tool or the power cable. Keep them away from your workplace.
25. Persons working on the machine should not be distracted.
26. After you have switched off the motor, never slow down the saw blade by applying pressure to its side.
27. Fit only blades which are well sharpened and have no cracks or deformations.
28. Faulty saw blades have to be replaced immediately.
29. Never use saw blades which do not comply with the data specified in this manual.
30. It is imperative to make sure that all the devices used to cover the saw blade are in good working order.
31. Never dismantle the machine's safety devices or put them out of operation.
32. Damaged or faulty safety devices have to be replaced immediately.
33. Never cut workpieces which are too small to hold securely in your hand.
34. Never load the machine so much that it cuts out.
35. Always press the workpiece firmly against the work top.
36. Never remove loose splinters, chips or jammed pieces of wood when the saw blade is running.
37. To rectify faults or remove jammed pieces of wood, always switch off the machine first. - Pull out the power plug!
38. Conversions, adjustments, measurements and cleaning jobs are to be performed only when the motor is switched off. - Pull out the power plug!
39. Before you switch on the machine, check that all wrenches and adjustment tools have been removed.
40. When you leave your workplace, switch off the motor and pull out the power plug.
41. Electric installation work, repairs and maintenance are to be carried out only by specialists.
42. All guards and safety devices have to be refitted immediately after completion of any repairs or maintenance.
43. It is imperative to observe the manufacturer's safety, operating and maintenance instructions as well as the dimensions quoted in the technical data.
44. It is imperative to observe the accident prevention regulations in force in your area as well as all other generally recognized rules of safety.
45. The machine is designed for indoor installation only.
46. Workpieces smaller than the blade guard may lead to injuries to your hands and fingers. Use suitable aids!
47. When guiding the workpiece do not place your hands in cramped or awkward positions where they may slip directly against the blade.
48. Always insert the blade so that the teeth point

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down toward the table.

49. To avoid broken blades, always set the correct blade tension.
50. Be particularly careful when sawing material with irregular cutting profiles.
51. Take special care when cutting round workpieces such as rods or tubes as they may roll away from the blade and cause the teeth to jam. Secure such workpieces with a wedge.
52. When you withdraw the workpiece the teeth may get caught in the kerf, particularly if the gap is blocked by sawdust. If this happens you should switch off the saw, pull out the power plug, open the kerf with a wedge and pull the workpiece free.
53. Never leave your workplace without switching off the saw first. Wait until the saw stops.
54. Never arrange, glue or assemble any parts on the work table while the saw is running.
55. Do not switch on the saw until you have cleared all material remnants and tools from the work table. Only the workpiece and any essential aids (wedge) are to be left on the workpiece.
56. Always wear safety goggles.
57. Keep your fingers a safe distance from the blade.
58. Guide the workpiece securely and firmly and do not loosen your grip at any time.
59. Never leave your workplace without switching off the saw first.
60. **DO NOT ALLOW YOUR FAMILIARITY WITH THE SAW TO TURN INTO CARELESSNESS. IT TAKES ONLY FRACTIONS OF A SECOND FOR CARELESSNESS TO RESULT IN SERIOUS INJURIES.**