



SAFETY FIRST

If you are collecting the equipment for someone else, please make sure this sheet is given to the equipment user to read. This sheet should be given to the site supervisor if the equipment is being hired for commercial use so that the information is available to all users. Before starting any job, be sure to spend a few minutes planning and understanding the hazards and risks of the activity and determining how you will control them to prevent injury or damage.

<p>Note: This safety and instruction sheet is on the main machine only, you will be issued with additional sheets for the attachments you have.</p>	<p>REQUIRED SAFETY EQUIPMENT</p> 
	<p>When Operating</p> <ul style="list-style-type: none"> • During hand-held use, always hold the machine securely with both hands on the grips provided. • Begin drilling by applying light pressure until the core bit has cantered itself, then increase the pressure. Drill to a depth of 3-5 mm to form a guide kerf. • Regulate the contact pressure while observing the drilling performance indicator. • Optimum drilling performance is achieved when the drilling performance indicator shows a green light. If the indicator shows a red light, reduce the pressure applied to the core bit.
<p>Pre-Start Checks and Safety</p> <ul style="list-style-type: none"> • The mains voltage must comply with the specification given on the type identification plate. • Check side handle is tightened securely. • Ensure stand is fixed on a solid flat level surface. • If stand is anchor fixed, ensure that it has been fastened to Hilti's anchor fastening instructions (Provided in the anchor fixing kit box) • Ensure machine is attached securely to the stand, with clamping and locking nuts in place. • Secure hand wheel onto the axle. • Ensure water connections are not in contact with rotating parts or have any pinches or leaks. • Check core bits for chipping, cracks, or heavy wear each time before use. 	<p>Starting procedure</p> <ol style="list-style-type: none"> 1. If a water extraction system is used, switch it on. 2. Bring the side handle into the desired position and secure it. 3. Plug the supply cord into the power outlet and press the "Reset" button or the "I" button on the PRCD. 4. Position the machine at the point where the hole is to be drilled (hole centre). 5. Slowly open the water flow regulator until the desired volume of water is flowing. 6. Press the on/off switch on the machine. 7. Use the switch locking device to switch the machine on for sustained operation. 8. The drilling performance indicator lights orange. 9. Release the carriage locking mechanism. 10. Turn the hand wheel until the diamond core bit is in contact with the work surface.
<p>CONTACT US If you are having any difficulties with this piece of machinery/equipment, please contact us immediately on 0800 30 30 20 follow the options to General Hire.</p>	<p>Stopping and After Use</p> <ol style="list-style-type: none"> 1. Switch the machine off by releasing the on / off 2. Switch and then wait until the core bit have stopped rotating