



# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for MAKITA HW110. You'll find the answers to all your questions on the MAKITA HW110 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual MAKITA HW110  
User guide MAKITA HW110  
Operating instructions MAKITA HW110  
Instructions for use MAKITA HW110  
Instruction manual MAKITA HW110

**Makita**

**HW 110**

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**Manual abstract:**

Please read it carefully before installing/ using the unit. If the appliance is sold, the Seller must pass on this manual to the new owner along with the appliance. The appliance's electrical and electronic parts must not be reused for improper uses since they contain substances which constitute health hazards. Do not tamper with or adjust the safety valve setting. - Safety valve and pressure limiting valve. The safety valve is also a pressure limiting valve. When the gun trigger is released, the valve opens and the water recirculates through the pump inlet. All installation and assembly operations must be performed with the appliance disconnected from the mains power supply. For experienced people informed about the relative technical, regulatory and legislative aspects and capable of performing the operations necessary for the use and maintenance of the appliance. This appliance has been designed for individual use for the cleaning of vehicles, machines, boats, masonry, etc, to remove stubborn dirt using clean water and biodegradable chemical detergents.

all modifications to the appliance are prohibited. Any modifications made to the appliance shall render the Declaration of Conformity null and void and relieve the manufacturer of all liability under civil and criminal law. The appliance should only be connected to a mains power supply equipped with an adequate earth connection and a differential security breaker (30 mA) to cut off the electricity supply in the instance of a short circuit. The cross-section of the extension cable should be proportionate to its length; the longer it is, the greater its cross-section should be. Only clean or filtered water should be used for intake.

L Water outlet (OUTLET) n Water inlet with filter (INLET) The appliance can be connected directly to the mains drinking water supply only if the supply hose is fitted with a backflow preventer valve as per current regulations in force. Make sure that the hose is at least Ø 13 mm and that it is reinforced.

5) Drain the detergent tank. 6) Engage the gun safety catch (D). Fill the tank with highly degradable detergent.

When dealing with vertical surfaces work from the bottom upwards. Do not allow the rinse water to run onto unwashed surfaces. The regulator (G) is used to adjust the working pressure. The pressure is shown on the pressure gauge (where fitted). If there is a pilot light on the starter device, it should light up. If there is a pilot light on the starter device, it should go out. - Water jet control lever (I). During operation the appliance must be positioned as shown in fig. Before starting up the appliance check that the water supply hose is connected properly; use of the appliance without water will damage it; do not cover the ventilation grilles when the appliance is in use. On three-phase models for professional use, at first use start the appliance for a very short time to check that the motor is running in the correct direction.

If the motor fan is turning anti-clockwise, exchange two of the three phase wires (L1, L2, L3) in the electrical plug. 1) Set the starter device switch on (OFF/0). 3) Engage the gun safety catch (D). 2) Remove any dirt deposits from the nozzle hole using the tool (C1). Clean the suction filter (L) and the detergent filter after every 50 hours of operation. in case of lengthy stoppages, limescale sediments may cause the motor to seize. To unjam the motor, turn the drive shaft with a tool (M). Treat the appliance with non-corrosive, non-toxic antifreeze before storing it away for winter. Possible causes  
Nozzle worn Water filter fouled Water supply pressure low Air being sucked into system Air in pump Adjustable nozzle not positioned correctly Water intake from external tank Intake water too hot Nozzle clogged Insufficient power supply 5) Turn on water supply tap fully Check tightness of hose fittings Switch off the appliance and keep depressing and releasing the gun trigger until the water comes out in a steady flow. If the problem recurs more than once, contact your nearest Authorized Service Centre.

Ponovno vklopite napravo Prilagodljivi cevni nastavek ni ustrezno namescen Obrnite prilagodljiv cevni nastavek (E) (+) (slika 3) Dovod vode iz zunanega rezervoarja Prikljucitev naprave na vodovodno omrežje Prevroca dovodna voda Znižajte temperaturo Zamasen cevni nastavek Ocistite cevni nastavek (slika 5) Preverite, ali je napetost voda elektricnega omrežja enaka Nežadostno napajanje napetosti na ploscici (slika 2) Izguba napetosti zaradi uporabe kabelskega podaljska Preverite karakteristike kabelskega podaljska Naprava dalj casa neuporabljen Obrnite se na najbliznji pooblasteni servisni center Tezave z napravo TSS Obrnite se na najbliznji pooblasteni servisni center Preverite, ali je vtic trdno v vticnici in ali se dovaja Ni elektrike omrežna napetost (\*) Tezave z napravo TSS Naprava dalj casa neuporabljen Obrnite se na najbliznji pooblasteni servisni center Z orodjem (L) odblokirajte motor v odprtini na zadnji strani naprave (pri modelih s tem sestavnim delom) (slika 5) Tesnila naj zamenjajo v najbliznjem pooblastenem servisnem centru Znižajte temperaturo (oglejte si tehnicne podatke) Obrnite se na najbliznji pooblasteni servisni center Ocistite cevni nastavek (slika 5) Obrnite se na najbliznji pooblasteni servisni center Ocistite cevni nastavek (slika 5) Problem Cauze posibile Duza este uzat Filtru de ap murdar Presiunea ape de alimentare este redus Este aspirat aer în sistem Aer în interiorul pompei Duza reglabil nu este poziionat corect Alimentare cu ap din rezervor extern Presiunea scade pe durata utilizarii Apa de alimentare este prea fierbinte Duza este înfundat Tensiune de alimentare insuficient Motorul "sun", dar nu reuete s porneasc Pierdere de tensiune din cauza utilizarii unui cablu prelungitor Aparatul nu a mai fost utilizat o perioad lung de timp Probleme cu dispozitivul TSS Nu exist tensiune de alimentare Motorul nu pornete Probleme cu dispozitivul TSS Aparatul de curat nu a mai fost utilizat o perioad lung de timp Scurgeri de ap Aparatul face zgomot Scurgeri de ulei NumailaversiunileTSS: motorul pornete chiar i atunci când dispozitivul de declarare a pistolului este eliberat NumailaversiunileTSS: nu este livrat ap în momentul în care dispozitivul de deblocare a pistolului este apsat (cu furtunul de alimentare conectat) Dispozitivele de etanare sunt uzate Apa este prea fierbinte Dispozitivele de etanare sunt uzate Duza este înfundat Sistemul de mare presiune sau circuitul hidraulic al pompei nu sunt etane Remediere Înlocuiri duza Curai filtrul (fig. .



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