

Instruction for use

Intersaw



Model saw for parallel sawing of plaster models, equipped with a model table for easier handling, working area light and with a sawing area marking laser.

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CAUTION!



BEFORE INSTALLING AND STARTING THE APPLIANCE READ THIS INTRUCTIONS CAREFULLY! THE APPLIANCE CAN ONLY BE OPERATED BY PERSON WHO IS CAREFULLY INSTRUCTED ABOUT THE OPERATION AND WORKING METHODES.

ATTENTION: The appliance must always be placed on a solid horizontal surface!

Before connecting check, if the rated voltage corresponds to the value of $230 + / - 10\%$ / 50 Hz. The device should be connected to the rated voltage via single-phase outlet with protective earth contact.



CAUTION!



Before handling with device the network must be pulled out of the plug. Any interference into device must be done only by authorized service provider. Otherwise the warranty is no longer valid.

After the repair is done the device is penetrating strength and the protective conductor must be tested. In case of a failure which no longer provides the safe operation of the device, the unintended use must be prevented.

1 USE

Turn on the device with switch 0/1. Intersaw could be connected to a sawdust extraction system. The marking laser is active, if we press on the black switch LASER. We turn on the working area light directly on the lights 0/1. Fix and screw the model on the additional table. Determine the angle of cutting. Take care that you do not damage adjacent teeth. Fix the top of the table. Determine the position of table and fix it on the magnetic base. Pull the blade down with a handle to cut the model. We need to hold the red button UNLOCK to activate the diamante disc. Before sawing the model we must make sure that the model and model holder are well fixed.

! IMPORTANT

when replacing or installing the blade unscrew the mounting screw that secures the blade by turning it clockwise (to the right direction). For mounting and fixing the blades screw in the counter-clockwise way (to the left). As indicated on the screw instrument (see picture).



2 TECHNICAL DATA

Mains voltage	220/230V, 50Hz
Output power	70W
Speed	6000rpm
Diamond saw blade diameter	63 do 80mm
Blade spacers diameter	13, 16, 18, 20, 22mm
Cut width	0,2 do 0,3 mm
Cut depth	17 do 25,5 mm
Weight	6,6kg
Dimensions (height, width, depth)	275 x160 x260 mm

3 DECLARATION OF CONFORMITY

Interdent d.o.o., Opekarniška cesta 26, SI -3000 Celje s polno odgovornostjo izjavljamo, da je izdelek, naveden v tej izjavi skladen z navedenimi EU smernicami

We Interdent d.o.o., Opekarniška cesta 26, SI – 3000 Celje declare that products below are in accordance with EU directives

Naziv izdelka: Modelna žaga

Name of the product: Model saw

Tip: Intersaw

Type: Intersaw

Upoštevane EU smernice:

EU directives:

- EU – nizkonapetostna smernica: 73/23 EEC, 2006/95/EC
EU– low voltage directive: 73/23/ EEC, 2006/95/EC
- EU – smernica za elektromagnetno združljivost: 2004/108/EC
EU – directive for electromagnetic compatibility: 2004/108/EC
- EU – smernice za izgradnjo strojev: 2006/42/EC
EU – directive for machine construction: 2006/42/EC

Testne metode po standardih:

Test methods according standards

- EN61000-3-2 ed. 3: 2006 +A1:2010 + A2: 2010
- EN61000-3-3 ed. 2:2009, EN61000-6-1 ed. 2:2007
- EN61010-1:2003, EN61326-1:2006 + popravek - correction
- EN55011 ed. 2: 2007, skupina – group 1:2007 vrsta – type B A1, Z1
- 1:2007, EN ISO 12100-1,2 A1. 2004

Standart kakovosti: ISO 9001: 2008

Quality standard: ISO 9001:2008

Proizvod je varen za uporabo v standardnih pogojih. Vsaka sprememba proizvoda, ki ni odobrena s strani proizvajalca, razveljavlja to izjavo.

Product is safe in standard conditions. Any change of the product that is not approved by producer, repeals this declaration.

Mesto in datum izdaje: Celje dne 21.12.2011

Place and date of issue: Celje, 21. 12. 2011

Odgovorna oseba:

Responsible person:

Igor Grudnik, inž. elektr.
dipl. oec



Direktor:

Director:

Špela Zagožen Krsnik, univ.

4 WARRANTY FOR PRODUCT REF.: 0682

Product: INTERSAW

Serial number.

Date of sale:

Signature of the seller:

Warranty declaration:

- The product will work flawless during the warranty period if being administered in accordance with its purpose and the instructions provided;
- Warranty period expires after 12 months from purchase day. At your request we will repair failure or defects on the product, if you will report it within the warranty period. Failure will be resolved free of charge within 45 days from the date of failure report. The product, which will not be repaired within this deadline, will be, at your request, replaced with a new one. We will extend the warranty period for the time the product was being repaired..
- Validity of the warranty should be proofed by certified warranty card and original invoice.

The warranty is voided:

- If an unauthorized person interferes into the device
- If provided instructions for use are not being considered
- If the device is being mechanically injured
- If the unoriginal spare parts are being build in