

Horiuchi Woodcraft is a company that protects and nurtures the future of children and the world with wooden products.

Protect, Nurture

As a woodcraftsman, I have served a long apprenticeship crafting plates, bowls, utensils, and toys. After I established myself as an independent woodcrafter, there was a time when I wondered, "What can wooden products achieve? Perhaps they are not absolutely essential, like cars and televisions." Every day, I would think about what wooden products, and only wooden products, could achieve, and focusing on creating wooden products useful for people, I finally arrived at the theme that underlies my basic activities.

First of all, we create products intended to bring smiles to the faces of children who are ill. Working in collaboration with specialist organizations, we have developed products that ease the anxiety and fear of children undergoing medical treatment.

Furthermore, in consideration of the wood, which is the main raw material in creating these products, we aim to contribute to the reduction in illegal logging and the prevention of global warming by using FSC-certified wood. The first in this industry to acquire FSC certification, we are developing products that are crafted from FSC-certified wood.

Horiuchi Woodcraft is a small woodcraft studio, but we protect and nurture the future of children and the world.



Ryoichi Horiuchi(Horiuchi Woodcraft)

Please contact us at the address on the back of this catalog for details about the specifications and prices of the products shown here or for our other products. If you require medical items that are not listed in our catalog, Horiuchi Woodcraft may be able to custom make the items for you, so please feel free to ask us.

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Please Note:

All finished products are unpainted.

Because products are handcrafted, sizes may differ slightly from the measurements indicated.

Because natural materials are used, the wood grain and color differ from product to product.

In order to improve product usability, changes may be made to product design without notice.

Please contact us about delivery times as products are made-to-order.



PREPARA WOOD CATALOG

PREPARA WOOD

Japan's first
informed consent
medical toy




HORIUCHI
WOODCRAFT

Design Management : Moriya Takae Design : Yamanota (www.yamanota.com)



PREPARA WOOD: Japan's first medical toys

Introducing "PREPARA WOOD"

●What is PREPARA WOOD?

PREPARA WOOD is the brand name we have given to our series of wooden toys that are shaped like medical devices. These products were developed in collaboration with pediatricians and a university research center. The first toys for medical use developed in Japan, PREPARA WOOD products have been well received and are currently being used in university hospitals, pediatric hospitals, general hospitals, and other medical facilities nationwide.

●Medical Toys that Reassure Children and Help them Understand

Small children often fear medical examinations and treatments in hospitals. Particularly during examinations requiring the use of special devices, such as CT or MRI equipment, children may become very anxious and consequently cry or struggle, prolonging the examination or treatment time. In order to ease children's fears as far as possible, it is important that they understand the examination procedure beforehand. Through the use of PREPARA WOOD medical toys as explanatory aids, children are able to listen to the explanation as if it were a game and thus understand in their own terms the necessity of the examination or treatment and become more open to it.



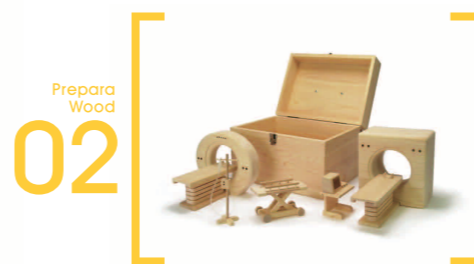
PREPARA WOOD Medical Toy Series PRODUCT CATALOG

●Products are available in three sizes: Mini, S and L. Sizes differ slightly from product to product. ●Products use wood from Japanese cypress, beech, linden plywood, and Japanese Judas trees produced in Kanagawa and Yamanashi prefectures in Japan. ●Finished products are unpainted. Please enjoy the wood's natural warmth.



01
Prepara Wood

Surgery Set (Surgery / Hospital Room Set)
S=30cm×23cm×20cm
Hospital room side: equipped with beds and chests of drawers. Operating theater side: equipped with operating table, large and small shadowless lights, intravenous drip stand, and stretcher.



02
Prepara Wood

Examination Set (CT / MRI Set)
S=20cm×25cm×20cm
Equipped with stretcher, MRI, CT, console, and intravenous drip stand + storage box for all 5 items.



03
Prepara Wood

Surgery / Hospital Room Box
S=30cm×23cm×20cm
Hospital room side: equipped with beds and chests of drawers. Operating theater side: equipped with operating table, and large and small shadowless lights.



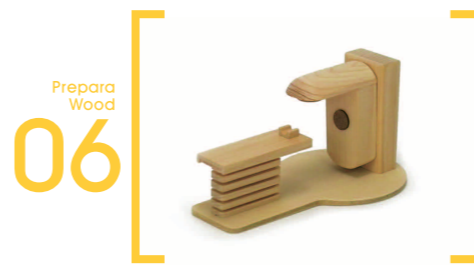
04
Prepara Wood

CT
Mini=8.5cm×7.5cm×7cm
S=18cm×19cm×17cm
L=48cm×42cm×40cm
Treatment table moves backwards and forwards.



05
Prepara Wood

MRI
Mini=7.5cm×10cm×7.5cm
S=17cm×23cm×17cm
L=40cm×52cm×42cm
Examination table moves backwards and forwards.



06
Prepara Wood

Radiotherapy Machine (LINAC)
Mini=9cm×16cm×8.5cm
S=20cm×18cm×35cm
L=40cm×70cm×34cm
Treatment table moves backwards and forwards. Irradiation part rotates 360 degrees.



07
Prepara Wood

RI (Gamma Camera / Scintigraphic Camera)
Mini=9cm×16cm×9.5cm
S=20cm×25cm×35cm
Camera part rotates 360 degrees and moves up and down. Examination table moves backwards and forwards.



08
Prepara Wood

Console
S=8cm×5cm×10cm
Console for CT/MRI.



09
Prepara Wood

Wheelchair
L=18cm×22cm×20cm
Wheels move.



10
Prepara Wood

Stretcher
S=12cm×5cm×6cm
L=35cm×16cm×21cm
Wheels move.
Bed guards are also movable.



11
Prepara Wood

Intravenous Drip Stand
S=5cm×5cm×15cm
L=15cm×15cm×45cm
S size includes an intravenous drip bag.
L size does not include an intravenous drip bag.



Prepara
Wood
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Type G-MRI
S=20cm×26cm×18cm
They can be separated with a tire on the bed
Move back and forth bet.

Prepara
Wood
13



Angiography machine
S=20cm×25cm×35cm
Move back and forth bet
C-type upper arm, backand forth, left and right,
you can rotate
C-type side arms, left and right, you can rotate.

Prepara
Wood
14



Doctor Bags-1 O
BOX= 31cm×25cm×11cm
Syringe,Stethoscope,Thermometer
Interview sheet,Antiseptic cotton,Tweezers
Otoscope,Topical cream,Drugs or drink,Bag

Prepara
Wood
15



Doctor Bags-06
SIZE=length 26cm ~ 6cm width 11cm ~ 1.5cm
Syringe,Stethoscope,Thermometer,
Interview sheet,Antiseptic cotton,Tweezers

Prepara
Wood
16



Doctor Bags-03
SIZE=length 26cm ~ 14cm width 6cm ~ 1.4cm
Syringe,Stethoscope,Thermometer

Prepara
Wood
17



Size S can be used in Doll
S=3.5cm×4cm×14cm
Move the hands and feet
s is the size of the available product size.