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\* Hand press machine \*

Hand press machine ( gear type )  
 ( upgrade specification )  
 total height ..... 670mm  
 Width ..... 280mm  
 Depth ..... 480mm  
 Maximum treatment device work area  
 ..... 190mm × 320mm  
 Z axis stroke ..... 0 ~ 120mm  
 Weight of machine ... 18kg  
 Welding force ..... approx180kg



Hand press machine  
 ( standard specification )  
 total height ..... 550mm  
 Width ..... 280mm  
 Depth ..... 280mm  
 Maximum treatment device work area  
 ..... 190mm × 320mm  
 Z axis stroke ..... 0 ~ 100mm  
 Weight of machine ... 10kg  
 Welding force ..... approx100kg



Light metals material  
 ( aluminum, brass, and copper )  
 cutting press machine  
 total height ..... 670mm  
 Width ..... 280mm  
 Depth ..... 298mm  
 Z axis stroke ..... 0 ~ 120mm  
 Weight of machine ... 17kg  
 Welding force ..... approx180kg  
 Cutting ability .....  $\phi$ 3mm bar  
 0.5mm lamina material  
 ( light metals material )

Hand press machine ( with heater & thermostat )  
 total height ..... 550mm  
 Maximum treatment device work area  
 ..... 330mm × 450mm  
 Z axis stroke ..... 0 ~ 100mm  
 Weight of machine  
 (The heater and the thermostat are installed)  
 ..... 13kg  
 Welding force ..... approx100kg  
 The heating temperature  
 corresponds by the  
 specification.  
 The heater and the  
 thermostat are installed in  
 the hand press machine.  
 It is possible to correspond  
 also to plastic & metal and  
 the press-fitting process.



\* Hand press machine \*  
 Rubber treatment device , treatment device ,  
 tools & treatment device  
 manufacturing

Development process \* Various situations  
 Parts production \* It is possible to correspond.  
 Small machine that can contribute to  
 trial process that has generality

Many kinds of variations  
 Low-priced setting

Desk-top machine that can demonstrate power that can  
 correspond to simple, various processes  
 ※ For treatment device(JIG) installation position ※  
 Wide set space height direction. The work space can be secured.  
 Enough amount of the pressurizing stroke is a specification.  
 The price of the main body is set at a low price.  
 ♦ It is possible to take an active part to the generality trial process. ♦  
 The production process to a more opt production circum-  
 stance by installing our production treatment device/tools  
 in the hand press machine.

To the hand press machine Heater & thermostat installation  
 The press-fitting process of metal fittings by heat can be  
 done to the plastics product.  
 \* Hand press machine \*  
 Steel and light metals (brass, copper and aluminum), such  
 as bending and cutting are possible by adding an attach-  
 ment to a hand press.  
 It is the best for making for trial purposes and the process  
 for forming of various products.  
 \* Hand press machine \*  
 Each size and the heating temperature etc. of the hand  
 press machine can be changed.  
 The thickness and the size to be able to do bent  
 processing and cutting change by the material.

\* Please feel free to consult. \*

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\* Hand press machine \*  
Other machine



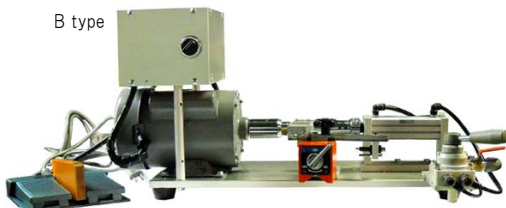
Four pillar type hand press machine  
total height ..... 930mm  
Width ..... 450mm  
Depth ..... 350mm  
Z axis stroke ..... 0 ~ 120mm  
Weight of machine .. approx 20kg  
Welding force ..... approx 250kg

A type



Desk-top lathe only for plastic and rubber  
A type  
total height ..... 180mm  
Width ..... 610mm  
(The width expands by doing the stroke.)  
Maximum treatment device work area 280mm  
Rotational speed ..... 416 r/min (50Hz)  
Product fixation part X axis stroke (mm)  
..... 35mm  
Motor ..... 40W 100V  
Weight of machine ..... approx 19kg

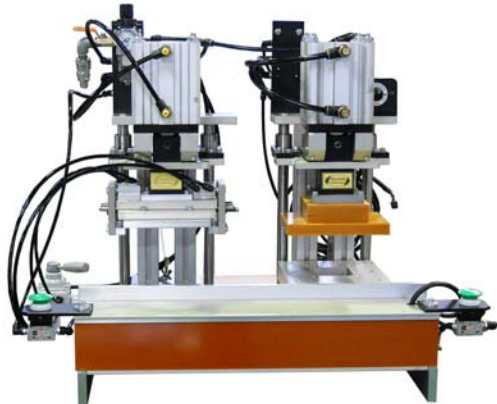
B type



B type  
total height ..... 310mm  
Width ..... 610mm  
Depth ..... 350mm  
Rotational speed ..... 416 r/min (50Hz)  
Product fixation part X axis stroke (mm)  
..... 25mm  
Motor ..... 40W 100V  
Weight of machine ..... approx 22kg  
You can change the direction of motor rotation in the pedal.



Hand press machine (gear type)  
(Leg and with vacuum device)  
total height ..... 1400mm  
Width ..... 450mm  
Depth ..... 580mm  
Maximum treatment device work area  
..... 190mm x 320mm  
Z axis stroke ..... 0 ~ 120mm  
Weight of machine .. approx 27kg  
Welding force ..... approx 180kg  
It is prevented from what's pulled out with  
the hand press being collected in the net  
under the hand press with the vacuum unit,  
and adhering to the pin and the back etc.  
of the treatment device because of static  
electricity.



Air press machine  
total height ..... 620mm  
Width ..... 800mm  
Depth ..... 600mm  
Maximum treatment device work area  
..... 180mm x 320mm  
Z axis stroke ..... 0 ~ 50mm  
Weight of machine .. approx 60kg  
Welding force ..... approx 200kg



\* Hand press machine \*  
Rubber treatment device, treatment device,  
tools & treatment device  
manufacturing

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Parts production \* It is possible to correspond.

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trial process that has generality

Many kinds of variations  
Low-priced setting

Desk-top machine that can demonstrate power that can  
correspond to simple, various processes  
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Wide set space height direction. The work space can be secured.  
Enough amount of the pressurizing stroke is a specification.  
The price of the main body is set at a low price.  
◆ It is possible to take an active part to the generality trial process. ◆  
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