INDUSTRIAL STEAM IRON
HI-550P

OPERATING INSTRUCTIONS
Before operating this iron, please read these instructions completely.
PARTS IDENTIFICATION

SPECIFICATIONS

<table>
<thead>
<tr>
<th>ELECTRIC CAPACITY</th>
<th>AC 100V-1,000W ● 120V-1,200W ● 220V-1,200W ● 230V-1,100W</th>
</tr>
</thead>
</table>
| FEATURES          | • STEAM & DRY IRON;  
• MAGNET SWITCH to select STEAM or DRY  
• THERMOSTAT CONTROL RANGE: about 80°C ~ 210°C  
• SOLE PLATE: SPECIAL HARD ANODIC OXIDATION COATING |
| DIMENSIONS        | 15 cm (H) x 11 cm (W) x 26 cm (D) |
| WEIGHT            | 2.4 kg (5.5 lbs) |
| WATER TANK        | about 3.0 l (3,000cc) |

| ASSORTMENT        | SPANNER FOR HEXAGONAL BOLT  
CLEANING PIN (LARGE)  
CLEANING PIN (SMALL) |
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>BASE</td>
<td>鐵斗座</td>
</tr>
<tr>
<td>HOSE A</td>
<td>軟管A</td>
</tr>
<tr>
<td>HOSE CONNECTOR PART</td>
<td>軟管連接部</td>
</tr>
<tr>
<td>STEAM BUTTON</td>
<td>蒸汽鍵</td>
</tr>
<tr>
<td>HEATING PLATE</td>
<td>底板(熨斗底)</td>
</tr>
<tr>
<td>POWER CORD</td>
<td>電源線</td>
</tr>
<tr>
<td>CORD BINDER</td>
<td>電源線綁帶</td>
</tr>
<tr>
<td>WATER TANK</td>
<td>水容器</td>
</tr>
<tr>
<td>VALVE CONTROL</td>
<td>閥調節旋鈕</td>
</tr>
<tr>
<td>LID</td>
<td>盖</td>
</tr>
<tr>
<td>BASE</td>
<td>鐵斗座</td>
</tr>
</tbody>
</table>
| ACCESSORY         | SPANNER FOR HEXAGONAL BOLT  
CLEANING PIN (LARGE)  
CLEANING PIN (SMALL) |

From the library of: Superior Sewing Machine & Supply LLC
PREPARATION BEFORE USE

1. To fix a hook
   Screw the hook tightly into the ceiling or another suitable place. (Select a secure place for fixing the hook so as not to be fallen out).

2. To fix a metal hanger
   Connect the metallic hanger to holes of the tank.

3. To fix a valve
   Screw the valve firmly to the metal valve connector of the tank. (Fig. 1)

4. To hang a tank
   Hang a metallic hanger on the hook.

   Amount of the steam is a little different according to the height of the hung tank. The most suitable location is that the water level in the tank is about 1 meter high from the iron. (Fig. 2)

5. Connect a hose
   Insert the hose ends thoroughly to the hose connecting parts of iron and tank to the bottom respectively.

6. Cord binding tube
   Use the cord binding tube.

HOW TO USE

1. Pour clean water into the water tank.
   1) Remove the lid.
   2) Put the lid on after filling (The tank can hold up to about 3L).

2. Plug the cord into an electrical outlet.
   (Set the thermostat to "MIN" before plugging the cord in)

3. Set the thermostat to "Steam" (Fig. 3) for every fabric and place the iron on the base.

4. Start steam flow.
   1) Turn the valve control counter clockwise until it stops. (Fig. 4)
   2) Place the iron on its base and after about 2 minutes the flickering of the pilot lamp will begin. This indicates that the temperature has automatically reached the correct level. (Fig. 5)
   3) Push the steam button until water fills the hose. (Fig. 6)
      Never push steam button until the lamp lights off.
   4) Holding the iron horizontally, push the steam button down. Steam will be emitted from the vent.

   * Continuous steaming for over 1.5 minutes may cause water to drip from the vent of the sole plate.

   * Be sure to use the iron cloth to steam fabrics whose suitable temperature is lower than steam range temperature.

   (Fig. 3) (Fig. 4) (Fig. 5) (Fig. 6)

   As a steam iron:

   1. Pour clean water into the water tank.
   2) Put the lid on after filling. (The tank can hold up to about 3L)

   2. Plug the cord into an electrical outlet. (Set the thermostat to "MIN"

   3. Set the thermostat to "Steam" (Fig. 3) for every fabric and place the iron on the base. (Fig. 3)

   4. Start steam flow.
   1) Turn the valve control counter clockwise until it stops. (Fig. 4)
   2) Place the iron on its base and after about 2 minutes the flickering of the pilot lamp will begin. This indicates that the temperature has automatically reached the correct level. (Fig. 5)
   3) Push the steam button until water fills the hose. (Fig. 6)
      Never push steam button until the lamp lights off.
   4) Holding the iron horizontally, push the steam button down. Steam will be emitted from the vent.

   * Continuous steaming for over 1.5 minutes may cause water to drip from the vent of the sole plate.

   * Be sure to use the iron cloth to steam fabrics whose suitable temperature is lower than steam range temperature.

   (Fig. 3) (Fig. 4) (Fig. 5) (Fig. 6)

   As a steam iron:

   1. Issue clean water into the water tank.
   1) Remove the lid.
   2) Put the lid on after filling (The tank can hold up to about 3L).
5. To change from steam to dry.
   As long as the steam button is at the UP position the iron can be used as a dry iron.
   *It is normal for steam to be emitted for a while just after changing from steam to dry because water remains in the iron.

6. To add clean water.
   Refill clean water when the water level reaches the "1.0" line. (Fig. 7)

7. Finish.
   1) Turn the valve control clockwise until it stops. (Fig. 8)
   2) Pushing the steam button, hold the iron horizontally and wait until the steam completely stops. (Fig. 9)
   3) Be sure to set the thermo dial to "MIN" and to pull the plug to disconnect. (Fig.10)

8. Storage.
   Keep the iron on the base. (Fig.11)

9. 配合乾熱熨斗使用要領
   1. 插入電源線插頭
   首先要將熨斗旋鈕旋動於 MIN 字樣所示的最低位置，然後才將熨斗放在熨斗座，並穩當地將電源線插頭插入於電源輸入口。
   2. 乾熱熨斗應於與熨燙機相適應的位置（請參照第12圖）
   1) 當要熨燙各種熨燙溫度不同的衣服時，有一個有效的方法就是熨燙溫度低的衣服在先，而熨燙溫度高的衣服在後。
   2) 如與上相反，每一次應先熨燙之後才行之。

   3. 開始使用
   1) 拉開熨斗頭2分鍾左右，指示燈就開始閃爍，並就告示熨斗頭溫度已經自動地控制在適當的溫度。（請參照第5圖）
   2) 當要熨燙化學織物製品時，務請在其上面敷以一層布片行之，或者先加以實驗性的熨燙之後，才正式地行之。

   4. 使用完了時
   將熨燙旋鈕旋動於 MIN 字樣所示的位置後，一定將電源線輸入拔出電源線插頭來。
CAUTIONS

1. When leaving the iron, even for a while, be sure to disconnect the plug for safety.
2. Be sure to use a wall outlet as a power supply.
3. Do NOT let the cord become wet and do NOT handle the cord with wet hands.
4. Be sure to check the cord every time before use since a damaged cord may cause heat, fire or electric shock.
5. Do NOT touch metal parts while using or just after use since they are hot.
6. Handle the iron carefully to prevent hot water from coming out of the vent.
7. To avoid having hot water emitted, adhere to the following precautions.
   1) Do NOT move the iron back and forth very fast or change the steam button while moving.
   2) Do NOT tip too much to left or right.
   3) Do NOT tip forward too much.
   4) Do NOT turn the sole plate upside down.
   5) Do NOT loop the cord around the hot iron.
9. After cooling down, wipe the sole plate, etc., with a soft dry cloth.
   * To avoid scratching, do NOT polish with a metal or hard brush.
10. Do NOT place the iron on a button, hook or zipper directly.
11. Do NOT pour hot water into the tank since it or may deform the tank.
12. Never push steam button when the thermo-switch is set at “MIN” or at a lower position than “STEAM”.
   * Remaining unvaporized water inside the steam generating chamber and keeping the iron as it is will make the soleplate or inside the iron corroded accelerate to form white rust.
   * When the steam button is erroneously pushed, hold the iron horizontally and turn on electricity until the steamng stops.
13. Be careful to keep the hose away from hot iron.
   * There is a fear of melting the hose.

使用上須知

1. 電気温め器の使用時、電源を抜き、電源コードを傷つけ物にしない。
2. 電源コードは、人が踏みつけないように、電源アダプターや電源コンセントに接続してください。
3. 使用後、すぐに電源を切ってください。
4. 使用中の温め器を手に持つと、電源コードが傷つける原因になります。
5. 使用中は、温め器を手に持つと、人間が踏みつける原因になります。
6. 使用中に、温め器のコードを傷つけ物にしない。
7. 使用中の温め器を手に持つと、人間が踏みつける原因になります。

8. 切勿将电源线拖绕在熨斗身上。
9. 使用后，等熨斗放了之后才用柔软的布料抹擦熨斗底及其它部位。
   * 切勿使用熨斗清洁剂，金属刷子以及硬毛刷子，以便保护熨斗免受损伤。
10. 使用后，应置干不湿等。
11. 水容器不宜注入热水使用，因为会使病而应有的能力趋向于恶化。甚至会向使水容器起形变。
12. 高度调整杆在“MIN”或“ST”时，温度低时，绝不要按蒸汽钮。
   * 如果进入在汽化室的水分没有蒸煮干透，放置良状就会腐蚀，而在底部和内部生锈。
   * 若一按蒸汽钮时，把熨斗通电提水平，接到将内部水分蒸煮干透。
13. 使用后，应置干不湿等。
   * 恐怕此管熔化 flaw.
WHEN STEAMING BECOMES WEAKER

Be sure to disconnect the plug, and after cooling the iron clean it in accordance with the following directions.

1. Clean the steam vent
   (1) Clean thoroughly the steam vents by using small cleaning pin. (Fig. 13)
   ○ Be sure to make a steaming test for a few minutes after cleaning to be sure that iron does not soil clothes.

2. Clean inside the steam generating chamber
   (1) Remove hexagon headed bolts by using accessory tool (spanner for hexagon headed bolt). (Fig. 14)

   (Fig. 13) (第13圖)

   Hexagon headed bolt
   六角螺絲

   Steam generating chamber cover
   蒸汽室罩

   Accessory tool
   (spanner for hexagon headed bolt)
   附件工具
   (六角螺絲用扳手)

   (Fig. 14) (第14圖)

   Steam generating chamber
   蒸汽室

(2) Remove the lid of steam generating chamber and packing (B).
(3) Remove the fur attached inside the steam generating chamber and the lid there of thoroughly. (Fig. 15)
(4) Clean the steam hole by using a small cleaning pin.
(5) Remove the fur in the steam passage thoroughly by using a large cleaning pin. (Fig. 16)
(6) Remove the fur on the packing (B) and the packing (B) connecting part. Be careful not to damage the packing (B).
   ○ Be sure to make a steaming test for a few minutes after cleaning to be sure that iron does not soil clothes.

   (Fig. 15) (第15國)

   ②卸下蒸汽室和套環。
   ③將附著在蒸汽室內部及蒸汽室蓋的污垢清除乾淨。（請参照第15圖）
   ④用清潔針（小）清潔蒸汽孔。
   ⑤用清潔針（大）清除蒸汽管道裏的污垢除掉乾淨。（請参照第16圖）
   ⑥清除機件及墊片上的污垢。此時請注意不要損傷墊片。
   * 清除直接有 наг污染布料，因此必須把蒸汽噴出數分鐘之後才可使用。

   (Fig. 16) (第16圖)

   Steam generating chamber
   蒸汽室

   Steam passage
   蒸汽管道

   Packing (B)
   壓片

   Hexagon headed bolt
   六角螺絲

   Large cleaning pin
   清潔針（大）

   Accessory tool
   (spanner for hexagon headed bolt)
   附件工具
   (六角螺絲用扳手)

   (第14圖)
3. **Clean Tank Filter**
   (When water does not flow down easily even though the hose is taken off and the valve is opened).
   (1) Remove the valve and the filter setting rubber, and then filter.
   (2) Remove deposits and dusts attached to the filter, and wash it in water.
   (Fig. 17)

4. **Check the Hose (A)·(B)**
   Check the hose to see that it is not broken and preventing water flow.

5. **Clean the Nozzle**
   Remove the nozzle from the hoses and clean it by the fine wire (Fig. 18)