#### **DIGITAL CLAM**

# MAXX® CLAM

## OPERATOR'S MANUAL







#### Safety Instructions

# When using your heat press, basic precautions should always be followed, including the following:

- Read all instructions.
- 2. Use heat press only for its intended use.
- 3. To reduce the risk of electric shock, do not immerse the heat press in water or other liquids.
- 4. Never pull cord to disconnect from outlet, instead grasp plug and pull to disconnect.
- 5. Do not allow cord to touch hot surfaces, allow heat press to cool completely before storing.
- 6. Do not operate heat press with a damaged cord or if the equipment has been dropped or damaged. To reduce the risk of electric shock, do not disassemble or attempt to repair the heat press. Take it to a qualified service person for examination and repair. Incorrect assembly or repair could increase the risk of fire, electric shock, or injury to persons when the equipment is used. Power supply cord must be disconnected before cleaning or servicing press.
- 7. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- 8. Close supervision is necessary for any heat press being used by or near children. Do not leave equipment unattended while connected.
- 9. To avoid burns, do not touch hot metal parts or the heated platen during use.
- 10. To reduce the likelihood of circuit overload, do not operate other high voltage equipment on the same circuit.
- 11. If an extension cord is necessary, then a 20-amperage rated cord should be used. Cords rated for less amperage may overheat. Care should be taken to arrange the cord so that it cannot be pulled or tripped over.
- 12. Keep hands clear of the upper heat press platen during lock down as the pressure may cause injury.
- 13. Heat press should be placed on a sturdy, suitable stand at least 36"L x 24"W x 29"H.
- 14. Work area must be kept clean, tidy and free of obstructions.

### **Table Of Contents**

Safety Instructions	2
Machine View	4
<b>Control Panel Guide</b>	5
Operating Instructions	6-8
Connecting the System	6
Start Up/Shut Down	6
Adjusting Temperature	7
Adjusting Time	7
Adjusting Pressure	8
Printing/Pressing	8
<b>Electrical Schematic</b>	9
<b>Parts Location Guide</b>	10
Replacement Parts List	11
Contact	12



### **Machine View**

EIN/AUS Schalter





Rückansicht der Presse

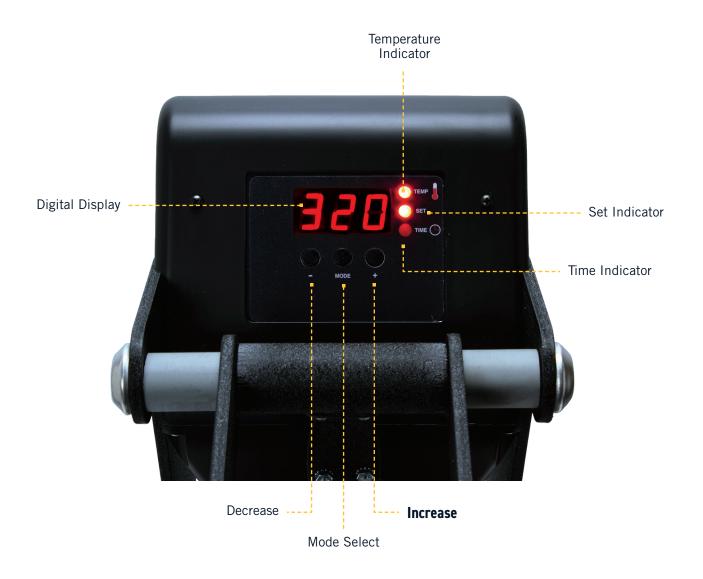




Platten Schnellspanner

Ansicht von unten

## **Control Panel Guide**



### **Operating Instructions**

#### **Connecting the System**



Connect the power cord into a properly grounded electrical outlet with a sufficient amperage rating.

#### Voltage

**120 volt** requires a full 20-amp grounded circuit. **240 volt** requires a full 10-amp grounded circuit.

**Extension Cords** should be as short as possible and not less than 12 gauge. Heavy duty cords are recommended.

**Circuits** with less than 15 amps or that have other high demand equipment or heat presses plugged in should not be used.

**Note:** If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or a similarly qualified person in order to avoid hazard. Use SJT type rated 300 V cord for replacement.

#### **CAUTION**

Failure to follow these instructions will cause:

- Erratic controller functions.
- 2. Inaccurate displays and slow heat up.
- 3. The circuit breaker to disengage.

### Start Up/Shut Down



Locate the lift handle and position the heat platen in the UP position.



Locate the Power ON/OFF Switch on the side of the press, then turn the Power Switch ON.

#### **Adjusting Temperature**



Press the Mode Select button in the center of the Control Panel.

The (SET) and (TEMP) lights located next to the display will illuminate.

Press the (+) or (-) button to raise or lower the temperature setting.

The temperature can be set from 205°F (96°C) to 430°F (220°C). The LED Display will show changes as you make them.

**Note:** The temperature indicator will only display temperatures 200°F (93°C) and up.

#### **Adjusting Time**



Once you have adjusted the temperature, press the Mode Select button again to advance to Time Mode.

The (SET) and (TIME) lights will illuminate.

Adjust the time in the same manner you adjusted the temperature.

Select the desired time and push the Mode Select button again to exit.

All lights will be off and the press will return to PRINT mode.

### **Operating Instructions**

#### **Adjusting Pressure**



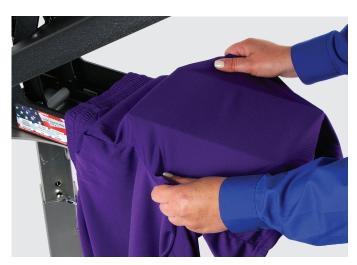
The MAXX® Clam Press features a patented, over-the-center pressure adjustment located in the center of the heat platen.

Turn the knob clockwise to increase pressure and counterclockwise to decrease pressure.

**Remember** to allow for the thickness of your garment when adjusting the pressure.

**WARNING:** Structural damage caused by excessive pressure is not covered under the limited warranty!

### **Printing/Pressing**

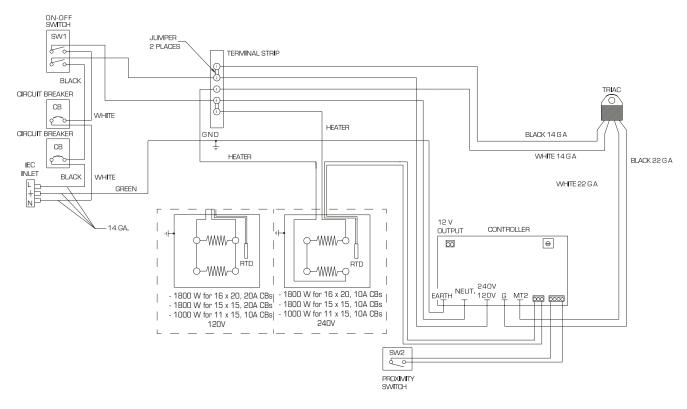


Once your equipment has reached the designated temperature:

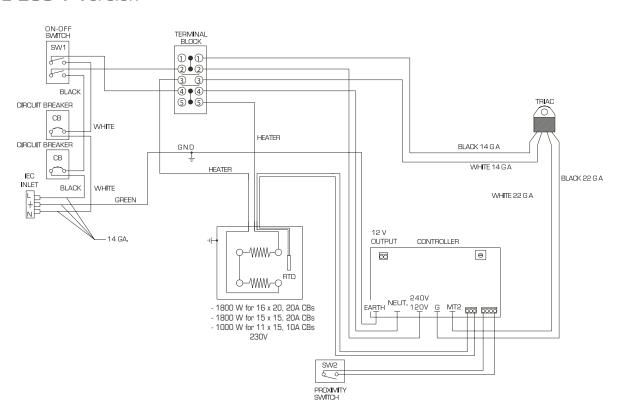
- Position the garment and design
- Lower and lock the heat platen into the PRESS position to begin the automatic timing process
- The timer will automatically count down and audibly signal you to lift the heat platen into the UP position when the print cycle is complete

#### **Electrical Schematic**

#### US 120V/240V Versions

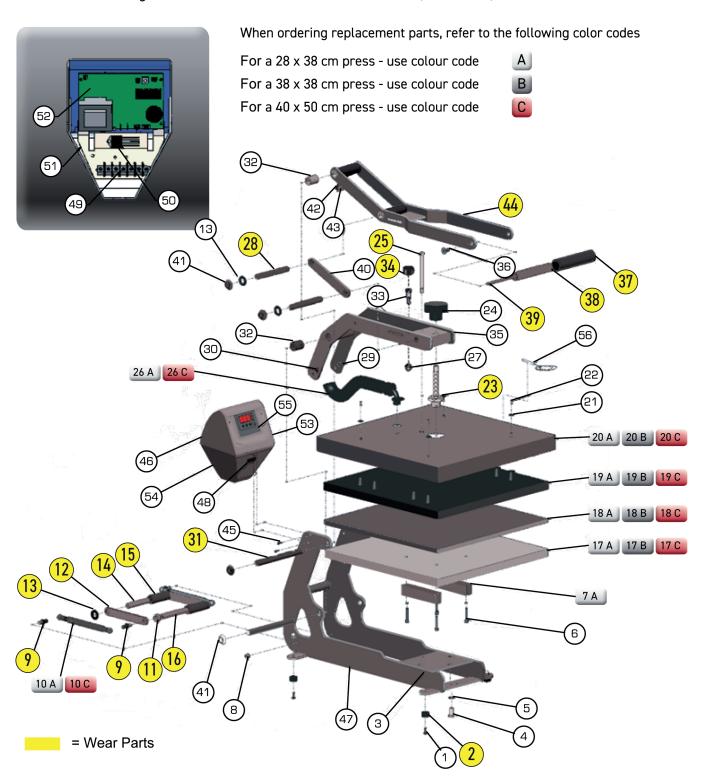


#### CE 230 V Version



#### **Parts Location Guide**

The MAXX™ Press Digital Clam is available in three sizes: 28 x 38 cm, 38 x 38 cm, 40 x 50 cm



## **Replacement Parts List**

1	Item#	Part Name		Part #	Qty.
3         Acorn Hex Nut         3 - 1011 - 182         4           4 A-B         Hex Cap HD Screw - 3/8" - 16 x 3/4"         16 x 20         15 x 15         3 - 1011 - 161         2           5         Lock Spring Washer         2 - 1006 - 43         2         4           7 A-B         Lower Platen Spacer         16 x 20         15 x 15         3 - 1011 - 1279         2           7 C         Lower Platen Spacer         11 x 15         0 140         1         1           8         Nlyion Hex Nut         2 - 1006 - 20         2         9         81 Stud - 10mm         1 18 39         4           10 A         Gas Spring         16 x 20         1 - 1208         2         1 1 - 2086         2           10 B-C         Gas Spring         1 5 x 15         1 1 x 15         1 1 x 15         1 1 x 15         2           11 S         Steel Spacer         1 1 x 15         1 1 x 15         1 x 1209         1         1 x 120         1	1	Hex Soc Button HD # 10 - 32 x 1/2"		3 - 1011 - 164	4
4 A B		Rubber Foot		1 - 1256	4
5         Lock Spring Washer         2 : 1006 - 43         2           6         Hex Soc Screw IV - 20 x 1 I I I I I I I I I I I I I I I I I I					
6 Hex Soc Screw 1/4-20 x 11/4" 7 A-B Lower Platen Spacer 16 x 20 10 B-C 11 x 15 11 x 15 10 x 20 10 B-C 3 Spring 1 16 x 20 10 B-C 3 Spring 1 16 x 20 11 Stell Spacer 1 10 x 20 10 B-C 3 Spring 1 16 x 20 11 Stell Spacer 1 10 x 20 11			16 x 20 15 x 15		
7 A. B. Lower Platen Spacer 7 C. Lower Platen Spacer 16 x 20					
To   C   Lower Platen Spacer   11 x 15			14 v 20 15 v 15		
8 Nylon Hex Nut					
9 Bail Stud - 10mm			11 X 10		
10   C		•			
1   Steel Spacer   1 - 2114   2   2   12   Steel Spacer   1 - 2114   2   12   Steel Spacer   1 - 1048 - 3   6   6   14   Threaded Pin 1/4" - 20 x 3"   1 - 2098   1 - 2098   1 - 2098   2 - 2098   1 - 2098   2 -	10 A	Gas Spring	16 x 20	1 - 2086	2
12	10 B-C		15 x 15 11 x 15		
13					
14					
15   PVC Spacer 1/2" I.D. x 2.48					
16					
17 A			20		1
11					1
18 A   Silicone Pad Gray   16 x 20   1 - 1011   1   18 B   Silicone Pad Gray   15 x 15   1 - 1473   1   1   1473   1   18 C   Silicone Pad Gray   11 x 15   1 - 1473   1   1   1   1   1   1   1   1   1			15 x 15	3 - 1086	1
18   Silicone Pad Gray	17 C	Lower Platen		3 - 1199 - 1	1
18 C   Silicone Pad Gray					<u> </u>
19 A   Heat Platen					11
19					1 1
11 x 15					
20 A   Heat Platen Cover   16 x 20   3 - 1332   1   20 B   Heat Platen Cover   15 x 15   3 - 1337   1   21   1   1   1   1   1   1   1					<u>.</u>
20 B   Heat Platen Cover			16 x 20		
20 C					
22					
23		Finish Washer			4
24       Pressure Adj. Knob       1 - 1012       1         25       Safety Bolt " - 18 x 4 1/2"       3 - 1011 - 238       1         26 A-B Elbow 90 degress with tubing       16 x 20       15 x 15       1 - 1940       1         26 C Topaz Connector with flex tubing       11 x 15       1 - 1353       1         27 Shoulder Bolt       3 - 1011 - 55       1         28 Steel Pin 1/2" Dia. x 4.38       1 - 2093       2         29 Soc HD Cap Screw 1/4" - 20 x 3/8"       3 - 1011 - 215       2         30 Hex HD Nut - 1/4" - 20       2 - 1006 - 12       2         31 Steel Pin - 1/2" Dia. x 6.45       1 - 2094       2         32 PVC Spacer - 1/2" 1.D. x 1.1       1 - 2097       4         33 Nylon Nut       2 - 1006 - 20       1         34 Rubber Foot       1 - 1256       1         35 A-B-C Adjustment Arm Assembly       16 x 20       15 x 15       11 x 15       KIT 3 - 6903       1         36 JCN Nut       2 - 1006 - 2       2       2       2       1 - 1256       1         36 JCN Nut       2 - 1006 - 2       2       2       2       2       1 - 1256       1         39 All Thread Pin - 1/4" - 20 x 4 3/4"       1 - 1540       1       1       1 - 2006 - 2					
25   Safety Bolt "-18 x 4 1/2"   3 - 1011 - 238   1     26 A - B   Elbow 90 degress with tubing   16 x 20   15 x 15   1 - 1940   1     27   Shoulder Bolt   3 - 1011 - 55   1     28   Steel Pin 1/2" Dia. x 4.38   1 - 2093   2     29   Soc HD Cap Screw 1/4" - 20 x 3/8"   3 - 1011 - 215   2     30   Hex HD Nut - 1/4 " - 20   2 - 1006 - 12   2     31   Steel Pin - 1/2" Dia. x 6.45   1 - 2094   2     32   PVC Spacer - 1/2" 1.D. x 1.1   1 - 2097   4     33   Nylon Nut   2 - 1006 - 20   1     34   Rubber Foot   1 - 1256   1     35 A B-C   Adjustment Arm Assembly   16 x 20   15 x 15   11 x 15   KIT 3 - 6903   1     36   JCN Nut   2 - 1006 - 2   2     37   Foam Grip   1 - 1540   1     38   PVC Spacer 1/2" I.D. x 5"   1 - 1042 - 1   1     40   Lift Links   KIT 3 - 6905   2     41   Hucap 1/2"   1 - 1042 - 1   1     40   Lift Links   KIT 3 - 6905   2     41   Hucap 1/2"   1 - 1107 - 1   8     42   Magnet   1 - 1219   1     43   Magnet Bracket   1 - 2085   1     44 A B-C   Handle Assembly   16 x 20   15 x 15   11 x 15   KIT 3 - 6905   2     44   Housing   4 - 1172   1     47   A B   Proximity Switch   1 - 1219   1     49   Terminal Block   1 - 1179   1     40   Terminal Block   1 - 1219   1     41   42   Terminal Block   1 - 1290   1     50   Triac   1 - 1059   1     51   Controller Bracket   2 - 1661   1     52   SSTT Control Board   1 - 2087   1     55   Display Overlay   1 - 2018   1					
26 A-B         Elbow 90 degress with tubing         16 x 20         15 x 15         1 - 1940         1           26 C         Topaz Connector with flex tubing         11 x 15         1 - 1353         1           27         Shoulder Bolt         3 - 1011 - 555         1           28         Steel Pin 1/2" Dia. x 4.38         1 - 2093         2           29         Soc HD Cap Screw 1/4" - 20 x 3/8"         3 - 1011 - 215         2           30         Hex HD Nut - 1/4" - 20         2 - 1006 - 12         2           31         Steel Pin - 1/2" Dia. x 6.45         1 - 2094         2           32         PVC Spacer - 1/2" I.D. x 1.1         1 - 2097         4           33         Nylon Nut         2 - 1006 - 20         1           34         Rubber Foot         1 - 1256         1           35 A-B-C         Adjustment Arm Assembly         16 x 20         15 x 15         11 x 15         KIT 3 - 6903         1           36         JCN Nut         2 - 1006 - 2         2         1         1 - 1256         1           36         JCN Nut         2 - 1006 - 2         2         1         1 - 2096         1           38         PVC Spacer 1/2" I.D. x 5"         1 - 1209         1 <t< td=""><td></td><td></td><td></td><td></td><td>1</td></t<>					1
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27					
28   Steel Pin 1/2" Dia. x 4.38   1 - 2093   2					· .
30   Hex HD Nut - 1/4" - 20   2 - 1006 - 12   2   31   Steel Pin - 1/2" Dia. x 6.45   1 - 2094   2   2   32   PVC Spacer - 1/2" 1.D. x 1.1   1 - 2097   4   33   Nylon Nut   2 - 1006 - 20   1   34   Rubber Foot   1 - 1256   1   35 A-B-C   Adjustment Arm Assembly   16 x 20   15 x 15   11 x 15   KIT 3 - 6903   1   36   JCN Nut   2 - 1006 - 2   2   2   37   Foam Grip   1 - 1540   1   38   PVC Spacer 1/2" I.D. x 5"   1 - 2096   1   1   39   All Thread Pin - 1/4" - 20 x 4 3/4"   1 - 1042 - 1   1   1   40   Lift Links   KIT 3 - 6905   2   41   Hucap 1/2"   1 - 1107 - 1   8   42   Magnet   1 - 1219   1   43   Magnet Bracket   1 - 2085   1   44 A-B-C   Handle Assembly   16 x 20   15 x 15   11 x 15   KIT 3 - 6904   1   47 A-B-C   Base Assembly   16 x 20   15 x 15   11 x 15   KIT 3 - 6901   1   48   Proximity Switch   1 - 1211   1   49   Terminal Block   1 - 1290   1   1   50   Triac   1 - 1059   1   50   Triac   1 - 1059   1   50   Triac   1 - 1059   1   50   Triac   1 - 2087   1   50   SSTT Control Board   1 - 2087   1   50   Siplay Overlay   1 - 2018   1   50   Siplay Overl				1 - 2093	
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36       JCN Nut       2 - 1006 - 2       2         37       Foam Grip       1-1540       1         38       PVC Spacer 1/2" I.D. x 5"       1 - 2096       1         39       All Thread Pin - 1/4" - 20 x 4 3/4"       1 - 1042 - 1       1         40       Lift Links       KIT 3 - 6905       2         41       Hucap 1/2"       1 - 1107 - 1       8         42       Magnet       1 - 1219       1         43       Magnet Bracket       1 - 2085       1         44 A-B-C       Handle Assembly       16 x 20       15 x 15       11 x 15       KIT 3 - 6904       1         45       Phillps Pan HD Screw - #6-32 x 1/2"       3 - 1011 - 152       4         46       Housing       4 - 1172       1         47 A-B-C       Base Assembly       16 x 20       15 x 15       11 x 15       KIT 3 - 6904       1         47 A-B-C       Base Assembly       16 x 20       15 x 15       11 x 15       KIT 3 - 6904       1         47 A-B-C       Base Assembly       16 x 20       15 x 15       11 x 15       KIT 3 - 6904       1         47 A-B-C       Base Assembly       16 x 20       15 x 15       11 x 15       KIT 3 - 6904       1			16 x 20 15 x 15 11 x 15		
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41       Hucap 1/2"       1 - 1107 - 1       8         42       Magnet       1 - 1219       1         43       Magnet Bracket       1 - 2085       1         44 A-B-C       Handle Assembly       16 x 20       15 x 15       11 x 15       KIT 3 - 6904       1         45       Philips Pan HD Screw - #6-32 x 1/2"       3 - 1011 - 152       4         46       Housing       4 - 1172       1         47 A-B-C       Base Assembly       15 x 15       11 x 15       KIT 3 - 6904       1         48       Proximity Switch       1 - 1211       1         49       Terminal Block       1 - 1211       1         50       Triac       1 - 1290       1         50       Triac       1 - 1059       1         51       Controller Bracket       2 - 1661       1         52       SSTT Control Board       1 - 2017       1         53       On/Off Switch       1 - 2087       1         54       Circuit Breaker       1 - 1331       1         55       Display Overlay       1 - 2018       1		·			-
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43       Magnet Bracket       1 - 2085       1         44 A-B-C       Handle Assembly       16 x 20       15 x 15       11 x 15       KIT 3 - 6904       1         45       Phillps Pan HD Screw - #6-32 x 1/2"       3 - 1011 - 152       4         46       Housing       4 - 1172       1         47 A-B-C       Base Assembly       16 x 20       15 x 15       11 x 15       KIT 3 - 6901       1         48       Proximity Switch       1 - 1211       1       1         49       Terminal Block       1 - 1290       1         50       Triac       1 - 1059       1         51       Controller Bracket       2 - 1661       1         52       SSTT Control Board       1 - 2017       1         53       On/Offf Switch       1 - 2087       1         54       Circuit Breaker       1 - 1331       1         55       Display Overlay       1 - 2018       1					
44 A-B-C       Handle Assembly       16 x 20       15 x 15       IX 15       KIT 3 - 6904       1         45       Phillps Pan HD Screw - #6-32 x 1/2"       3 - 1011 - 152       4         46       Housing       4 - 1172       1         47 A-B-C       Base Assembly       16 x 20       15 x 15       11 x 15       KIT 3 - 6901       1         48       Proximity Switch       1 - 1211       1       1         49       Terminal Block       1 - 1290       1         50       Triac       1 - 1059       1         51       Controller Bracket       2 - 1661       1         52       SSTT Control Board       1 - 2017       1         53       On/Off Switch       1 - 2087       1         54       Circuit Breaker       1 - 1331       1         55       Display Overlay       1 - 2018       1					
45       Phillps Pan HD Screw - #6-32 x 1/2"       3 - 1011 - 152       4         46       Housing       4 - 1172       1         47 A-B-C       Base Assembly       16 x 20       15 x 15       11 x 15       KIT 3 - 6901       1         48       Proximity Switch       1 - 1211       1         49       Terminal Block       1 - 1290       1         50       Triac       1 - 1059       1         51       Controller Bracket       2 - 1661       1         52       SSTT Control Board       1 - 2017       1         53       On/Off Switch       1 - 2087       1         54       Circuit Breaker       1 - 1331       1         55       Display Overlay       1 - 2018       1			16 x 20 15 x 15 11 x 15		
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48       Proximity Switch       1 - 1211       1         49       Terminal Block       1 - 1290       1         50       Triac       1 - 1059       1         51       Controller Bracket       2 - 1661       1         52       SSTT Control Board       1 - 2017       1         53       On/Off Switch       1 - 2087       1         54       Circuit Breaker       1 - 1331       1         55       Display Overlay       1 - 2018       1				4 - 1172	
49       Terminal Block       1 - 1290       1         50       Triac       1 - 1059       1         51       Controller Bracket       2 - 1661       1         52       SSTT Control Board       1 - 2017       1         53       On/Off Switch       1 - 2087       1         54       Circuit Breaker       1 - 1331       1         55       Display Overlay       1 - 2018       1	47 A-B-C	Base Assembly	16 x 20 15 x 15 11 x 15	KIT 3 - 6901	1
50       Triac       1 - 1059       1         51       Controller Bracket       2 - 1661       1         52       SSTT Control Board       1 - 2017       1         53       On/Off Switch       1 - 2087       1         54       Circuit Breaker       1 - 1331       1         55       Display Overlay       1 - 2018       1					
51       Controller Bracket       2 - 1661       1         52       SSTT Control Board       1 - 2017       1         53       On/Off Switch       1 - 2087       1         54       Circuit Breaker       1 - 1331       1         55       Display Overlay       1 - 2018       1					<u>.</u>
52       SSTT Control Board       1 - 2017       1         53       On/Off Switch       1 - 2087       1         54       Circuit Breaker       1 - 1331       1         55       Display Overlay       1 - 2018       1					
53       On/Off Switch       1 - 2087       1         54       Circuit Breaker       1 - 1331       1         55       Display Overlay       1 - 2018       1					
54         Circuit Breaker         1 - 1331         1           55         Display Overlay         1 - 2018         1					
55 Display Overlay 1 - 2018 1					
					1

#### **CE Certification, WEE & RoHS**

#### **CE-Certification**

For the purposes of the EC-Machine Guideline 2006/42/EC, Appendix II A and the EC Low Voltage directive to 73/23 European Economic Community as well as the EC EMV-guideline 89/336.

For the manufacturer STAHLS' Hotronix® Division, we state as European Commissioners, that our product

A Transfer Press for ironing of thermo application, Model: MAXX® Clam

supplied corresponds to the following appropriate regulations:

EMC Directive (2014/30/EU) & Low Voltage Directive (2014/35/EU):

- EN/IEC 60335-1:2010 Safety of household and similar electrical appliances
- EN 60335-2-44:2002 + A1:2008 + A2:2011 Safety of household and similar electrical appliances-safety Par 2-44: Particular requirment for ironers
- EN 60335-2-44:2002 + AMD1:2008 + AMD2:2012 Safety of household and similar electrical appliances-safety Par 2-44: particular requirment for ironers
- EN 61000-6-3:2007, Inc. A1:2011 Electromagnetic compatibility (EMC) generic standards. Emission standard for residential, commercial and light-industrial environments
- EN 61000-6-1:2007 Electromagnetic compatibility generic immunity standard, part-6-1: residential, commercial and light industrial
- EN 61000-3-2:2014 Electromagnetic compatibility (EMC) Part 3-2: limits-limits for harmonic current emissions (equipment input current < or = 16 Amp per phase)
- EN 61000-3-3:2013 Electromagnetic compatibility (EMC) Part 3-3: limits-limitation of voltage changes, voltage fluctuations and flicker in public low voltage supply systems, for equipment with rated current < or = to 16 Amp per phase and not subject to conditional connection.

It is possible that not all the listed norms apply to the above mentioned product.

STAHLS' Europe GmbH

(Stephanie Schnur, Managing Director, STAHLS' Europe GmbH)

#### WEE and RoHS Symbols





STAHLS' Europe GmbH will take back all heat press machines free of charge (inside the EU) that have been manufactured by them, even those sold prior to the date stated above, subject to the heat press machine being delivered to them at the owners costs. STAHLS' Europe GmbH will break down the heat press machine and ensure that all recyclable parts are correctly recycled, and non-recyclable parts will be disposed of in accordance with legal requirements. In an effort to make such transaction as smooth to customers as possible, and to ensure that all STAHLS' heat presses are identifiable, all heat press machines supplied by STAHLS' Europe GmbH will have the logo/brand of STAHLS' Hotronix clearly marked upon them.



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