

DTF Hardware Assembly Manual

PART NAME	QTY	DESCRIPTION
DTF Machine	1	
Heater	1	
Right Support	1	
Left support	1	
Bottom Support	2	
Middle Support (table) L=34.050 in	1	
Side bottom support	2	
Middle Support (Heater) L=31.227 in	1	
Union Bridge	1	
Bridge	1	

PART NAME	QTY	DESCRIPTION
Left Support Bracket	1	
Right Support Bracket	1	
Left Roll Support (DTF)	1	
Right Roll Support (DTF)	1	
DTF Roll	2	8
Cardboard Roll Core (14.5x3 DIA)	1	\bigcirc
M8 Screw	32	
M4 Screw	2	P
M5 Screw	8	
Washer	8	\bigcirc
M10 Nut	8	
M6 Flanged Button Screw	12	
Leveling Feet	8	
Front Plexi	1	(* * * * * * * * * * * * * * * * * * *

PART NAME	QTY	DESCRIPTION
omni DTF	1	
software and	-	A A
documents		
Rip software	1	
dongle		
Allen Wrench	1	9
4mm		
Allen Wrench	1	9
5mm		
Screwdriver	1	
Phillips #1		
Screwdriver	1	China and China
Phillips #2		
Extra-long	1	A n
needle nose		A A A A A A A A A A A A A A A A A A A
Pliers Ethernet	1	·
adapter	Ŧ	16
USB -A to	1	
USB- C	-	
adapter		
Ethernet	1	
cable		
Power cable	1	Or
		a de la companya de la
Roll of Film (50	1	
m Hot Peel)		0
Roll of Film (50	1	
m Cold Peel) DTF Powder	1 (11/3)	<u>v</u>
	1 (1Kg)	
Humidity & temperature	1	
gauge		
Starter kit and	1	
maintenance		
supplies		

TABLE

- 1. Attach the LEFT and RIGHT support pieces to the MIDDLE SUPPORT (table) using 12 M8 SCREWS (image 1).
- 2. Place 2 BOTTOM SUPPORT pieces inside the left and right supports (image 2).
- 3. Attach the SIDE BOTTOM SUPPORT pieces using 4 LEVELING FEET and tightening them with 4 M10 NUT and 4 M8 SCREW (image 3).

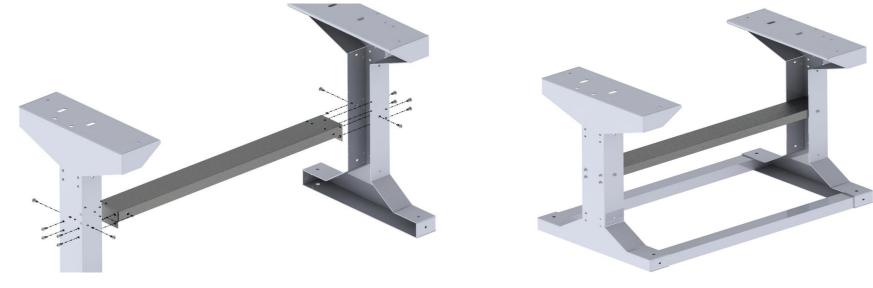
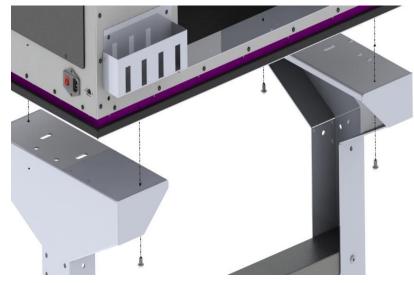


Image 1



PART NAME	QTY	DESCRIPTION
Right Support	1	
Left support	1	
Middle Support (table)	1	
Side bottom support	2	
M8 Screw	16	
M10 Nut	4	
Leveling Feet	4	

- 4. Assemble the LEFT and RIGHT brackets to the DTF machine using 4 M8 SCREW (image 4)
- 5. **DISASSEMBLE** the screws placed in the black upper base on the DTF and use them to assemble the UNION BRIDGE piece. (image 5)



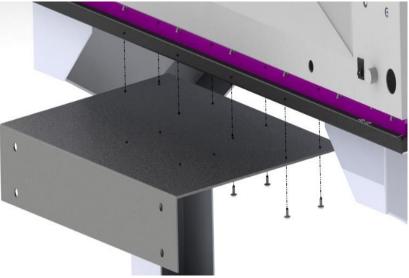




Image 5

PART NAME	QTY	DESCRIPTION
DTF Machine	1	
Union Bridge	1	
M8 Screw	4	(L)

- 6. Assemble the LEFT SUPPORT and RIGHT SUPPORT parts at the rear of the machine using 8 M5 SCREWS for the side walls and 2 M4 SCREWS for the bottom wall (image 7 & 8)
- 7. On the first lower opening of the LEFT and RIGHT Support bracket mount the piece DTF ROLL, LEFT ROLL SUPPORT (DTF) and RIGHT ROLL SUPPORT (DTF) (image 9)



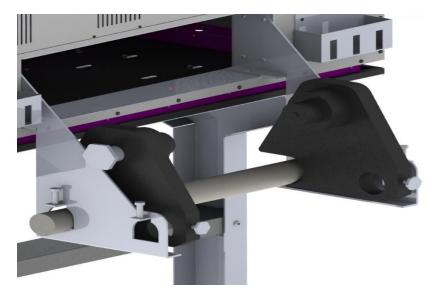
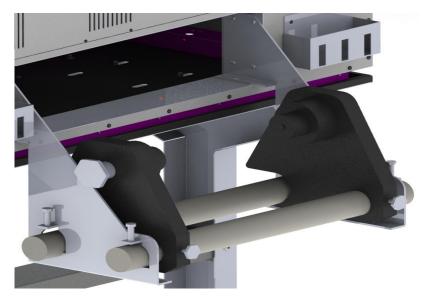


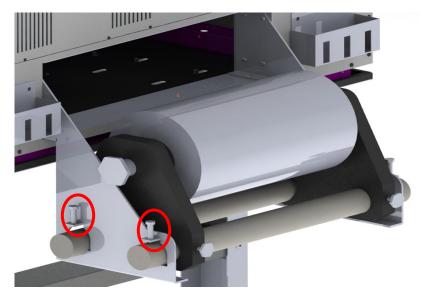


Image 8

PART NAME	QTY	DESCRIPTION
Left Support	1	
Bracket		5 3
Right	1	/
Support		6 8
Bracket		1
DTF Roll	1	
Left Roll	1	
Support		
(DTF)		CC C
Right Roll	1	
Support		
(DTF)		2010
M5 Screw	8	O_
M4 Screw	2	P

- 8. Assemble a DTF ROLL piece in the free hole so that it passes through the holes of the LEFT and RIGHT ROLL SUPPORT (DTF) pieces (image 10)
- 9. Place the COLD FILM on the LEFT and RIGHT ROLL SUPPORT (DTF) pieces (image 11)
- 10. Adjust the side screws on the LEFT and RIGHT SUPPORT BRACKET parts on both sides. (Image 11 red circles) NOTE: make sure the two tubes are the same distance apart from the ends.





PART NAME	QTY	DESCRIPTION
DTF Roll	1	\land
		0
	1	\sim
Cold Film		$\left(\begin{array}{c} \\ \end{array} \right)$
		0
		-

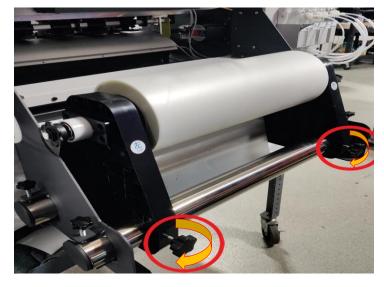
- 11. Pass the COLD FILM over the Rear opening of the DTF machine and CAREFULLY move the yellow plate back (image 12) NOTE: this yellow plate will cause the BLACK ROLLERS to rise and the COLD FILM can pass over the machine until it reaches the front.
- 12. Arrange the COLD FILM so that it is centered on the black plate of the DTF (image 13)
- 13. Once centered, tighten the screws of the RIGHT and LEFT ROLL SUPPORT (DTF) so they cannot move (image 14)





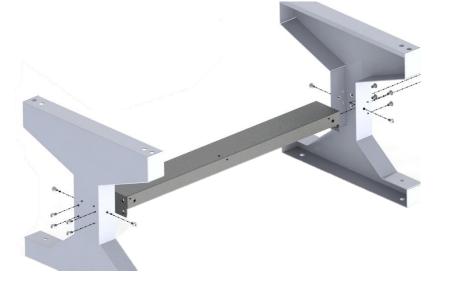
Image 12

Image 13



HEATER

- 14. Attach 2 BOTTOM SUPPORT pieces to the MIDDLE SUPPORT (Heater) using 12 M8 SCREWS (image 15).
- 15. Assemble 4 LEVELING FEET pieces and tighten using 4 M10 NUT (image 16)



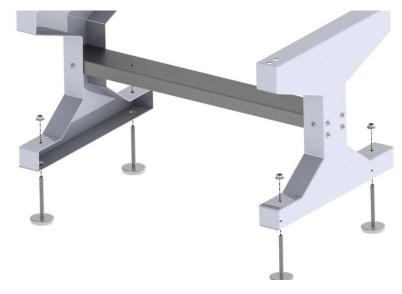


Image 15

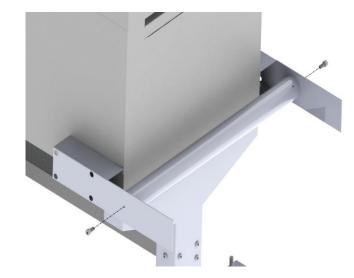
PART NAME	QTY	DESCRIPTION
Right Support	2	E C
Support		
Middle	1	
Support		
(Heater)		()
M8 Screw	12	
M10 Nut	4	
Leveling Feet	4	

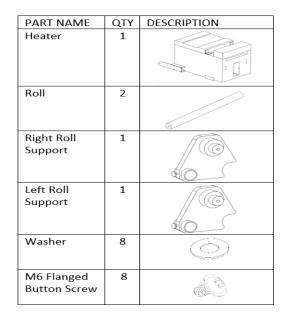
- 16. Assemble the HEATER on the 2 BOTTOM SUPPORT using 8 FLANGED BUTTON SCREW and 8 WASHERS (image 17) NOTE: CAREFULLY place the heater upside down on a table to be able to assemble the screws easily.
- 17. CAREFULLY turn the heater back over and attach the ROLL to the LEFT and RIGHT HANDLE pieces using 2 M6 SCREW (image 18)
- 18. Assemble a ROLL on the RIGHT and LEFT SUPPORT pieces and attach it on the ROLL already assembled in the previous step using 2 M6 SCREW (image 19)



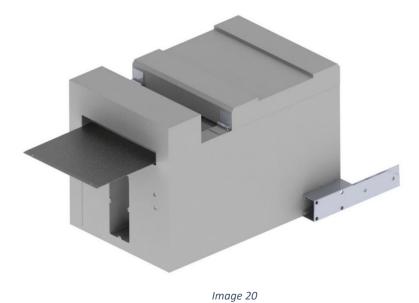


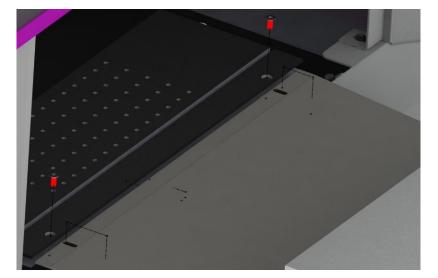


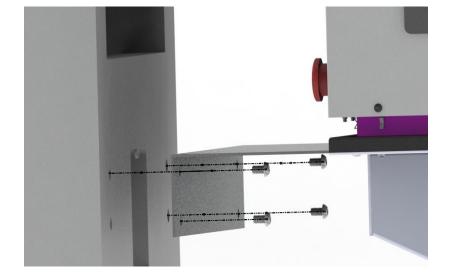




- 19. Insert the BRIDGE part inside the HEATER (image 20)
- 20. Remove the 2 screws found on the black plate of the DTF and put them back to assemble the BRIDGE part (image 21)
- 21. Assemble the UNION BRIDGE piece to the HEATER using 4 M6 Flanged Button Screw (image 22)







PART NAMEQTYDESCRIPTIONBridge1Image: Constraint of the second sec

- 22. Save all the HEATER and the RIGHT ROLLER BRACKET cables inside the RIGHT HANDLE (image 23)
- 23. Mount the CORE on the RIGHT and LEFT ROLL SUPPORT pieces (image 24)
- 24. Raise the lid of the HEATER and place the FILM placed in step 11-13 on the plate. (image 25)
- 25. Attach the end of the FILM to the CORE using a piece of tape (image 26)

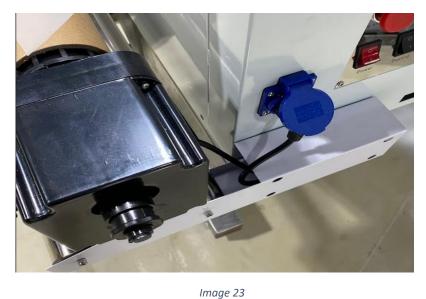




Image 24



Image 25



Image 26