

# **VEVOR<sup>®</sup>**

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### **SILK SCREEN FRAME ACCESSORIES LIST AND APPLICATION INSTRUCTIONS PRODUCT MODEL: WB-1410110-2**

We continue to be committed to provide you tools with competitive price. "Save Half", "Half Price" or any other similar expressions used by us only represents an estimate of savings you might benefit from buying certain tools with us compared to the major top brands and does not necessarily mean to cover all categories of tools offered by us. You are kindly reminded to verify carefully when you are placing an order with us if you are actually saving half in comparison with the top major brands.

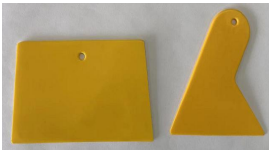

# Safety Instructions

## WARNING:



1. Before using this product, please read instructions carefully and understand the specifications.
2. This product is not a toy, This product contains small parts. If swallowed, it will pose a choking hazard. Keep these small parts away from children when assembling! Keep this product out of the reach of children.
3. When using this product, be sure to wear personal protective equipment such as protective gloves and goggles to prevent accidental injury.
4. When using this product, Please clean the inside of the product with a small brush from time to time to keep it clean and lubricated to prolong the service life.
5. Be careful when opening, closing and using to avoid accidental injury.

# Accessories list and application instructions

Product model: **WB-1410110-2**

No.	Name	Quantity	Main application	Picture
1	Plastic Scraper	2pcs	The function of plastic scraper is the same as wood screen printing squeegee, helping print to print smaller image.	
2	Wood Sticks	10 pcs	Wood sticks can help to mix and transfer the ink, as well as the emulsion.	

3	silver tape	1 roll	<p>The function of this tape ensure unwanted ink will not leak out from all the edges of screen, which have stronger stickiness and higher temperature resistance than ordinary tapes.</p> <p>Masking tape can be quickly peeled off and torn after use, and is almost traceless, protecting your design from interference, so it is perfect for paint printing projects.</p>	
4	Masking tape	1 roll	<p>The function of this tape ensure unwanted ink will not leak out from all the edges of screen, which have stronger stickiness and higher temperature resistance than ordinary tapes.</p>	
5	Wood squeegee	1pc	<p>This is the basic tool for your printing job. The size is 18cm.</p>	
6	A4 Size Inkjet Transparency Film	5pc	<p>Widely used in screen printing, they can help you transfer the design you want.</p>	

7	Stainless steel spatulas	1pc	This easy-to-clean ink spatula also helps you mix ink as needed without any problems even after prolonged use.	 <p>6.89inch/17.5cm</p>
8	2 sizes screen printing frames	2pcs	Two kinds of aluminium screen printing frames with 2 kind of screen printing squeegees, must be the great work partner with this screen printing frames to meet your different printing needs, (10x14" & 8x10") with 110 white mesh.	

Multiple Use: You can print patterns on T-shirts, canvas tote bags, and tank tops with this screen printing starter kit. This is a great family activity for beginners or people that's doing it at home.

## INSTRUCTIONS Screen Printing Kit

STEP 1: Prepare the image

(This step would use transparency film from this kit)

1. Use transparency film and inkjet printer to print out the image you want, make sure the image is in black to achieve a better opaque effect, it is better to use tape to overlap the 2-3 same films together.
2. Print on the non-smooth side of the film, if you print on the glossy uncoated side, the ink will not dry because it is not absorbed by the coating.



## STEP 2: Applying Photo Emulsion to the Screen

(This step would use screen printing frame and screen printing squeegee from this kit)

1. Do this step in a dark room since the photo emulsion reacts to light, spread a small amount of the photo emulsion on one side of the screen bottom.
2. Use the scoop coater or squeegee to spread a thin layer of the emulsion across the screen(both side), until the whole screen are covered with emulsion.

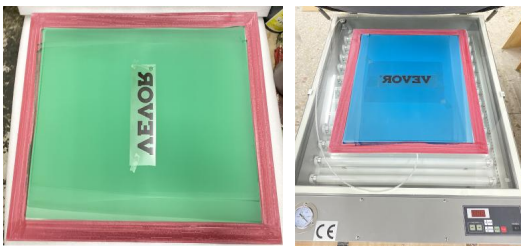
Place your finished screen in a cool dark place for a few hours or overnight to let it dry.



## STEP 3: Preparing the Screen for Exposure

(This step would use screen printing frame and transparency film from this kit)

1. When your screen is dry, take your screen out of its cool dark place (but still in a dim area).
2. Place the screen on black fabric or other black things, it can help reduce reflection. Turn the screen with the emulsion "back" up.
3. Place your image onto the screen **IN REVERSE**.
4. Place a clean piece of glass over the image to hold it tight against the screen.



## STEP 4: Exposing the Screen

(This step would use screen printing frame and transparency film from this kit)

Turn your UV exposure unit on. The time of expose your image will depend mostly on your light source. There is an example for reference: 10 x 14 inch screen with 150W bulb and 12 inches height needs 10 minutes exposure.



## STEP 5: Washing the Screen

(This step would use screen printing frame from this kit)

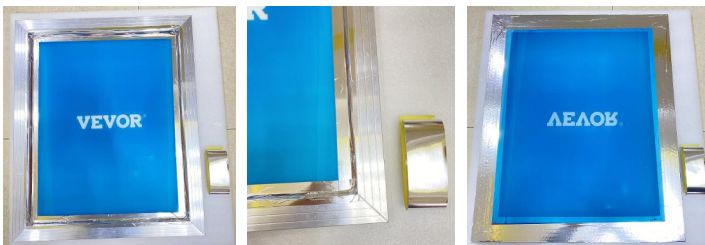
1. Use a sprayer or hose to spray water at the screen. After a few minutes the screen will start to open up and the image areas will start washing away leaving your "stencil."
2. Dry the screen with newspaper or a towel (Do not rub in case the emulsion is still wet) and leave it to dry off. If the areas do not wash away you may have overexposed the screen, and you will need to use the "emulsion remover"(not include in this kit) to clean the screen and start the process over, exposing it for much less time.



## STEP 6: Tape the screen perimeter

(This step would use screen printing frame and masking tape from this kit)

During the printing process, unwanted ink sometimes leaks through the edges of the frame and seeps onto the substrate. To prevent this, use masking tape to cover all the inside edges of your screen to prevent any ink from leaking through.



## STEP 7: Printing

(This step would use screen printing frame, screen printing squeegee and wood sticks from this kit)

1. Place your screen flat onto the fabric that you are preparing to print (if it is a T-shirt make sure to place a piece of cardboard inside to prevent ink from soaking to the other side). Apply a small glob of ink at the top of side of the image.
2. Use wood sticks transfer the ink onto the screen and pull the ink down the screen with the squeegee. Y During the printing process, unwanted ink sometimes leaks through the edges of the frame and seeps onto the substrate. To prevent this, use masking tape to cover all the inside edges of youro screen to prevent any ink from leaking through.



## STEP 8: Finished work display

After you finished the screen painting work, please clean the wooden frame and mesh, and put it to dry location, which is convenient for your next use.



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