

# THE ORIGINAL DIP SCREEN RECLAIMING SYSTEM



SAFER TOMORROW



**Congratulations on purchasing the Easiway dip screen cleaning and reclaiming system.** You will find this system to be the fastest, safest and most cost efficient screen reclaiming method in existence.

Thousands of printing companies throughout the world have adopted this unique system. With time, you will grow to appreciate the simplicity and efficiency each time a screen is reclaimed.

Should you have any questions or concerns, now or in the future, please contact us!



[www.easiway.com](http://www.easiway.com)

[sales@easiway.com](mailto:sales@easiway.com)

540 South River Street, Delano MN 55328

Toll Free (800) 950-3279 Local (763) 972-6306 Fax (763) 972-6206

The following is a step by step manual, describing the system set up and operation. Should you have any questions or concerns, now or in the future, please do not hesitate to contact us.

Please check to be sure that you received the proper tank and the associated components listed on your order. The following are the different size dip tanks and parts offered by Easiway Systems for the screen dip reclaiming process.

TANK	VOLUME	DIMENSIONS
PT-506	14 gallons	4 ½" x 24" x 30"
PT-520	37 gallons	8" x 30" x 36"
PT-598	84 gallons	18" x 36" x 30"
PT-579	105 gallons	16" x 40" x 38"

**Parts list:**

1. Pt-5XX tank.
2. PT-5XX tank lid. (if included)
3. Spigot/faucet (not on PT-506; smallest tank)
4. Screen hold down rod.

**1. Assembly (set up):**

Find the white, plastic on-off spigot that is shipped with the system (usually the spigot is located inside the tank, attached to the inner wall in a sealed, plastic, pouch).

Turn the tank in its side and turn the threaded end of the spigot into the female receptacle located on the bottom end of the tank.



**DO NOT OVER TIGHTEN.** Usually 2 or 3 rotations of the spigot are all that is necessary to seal the threads. If the spigot is over tightened, the spin fitting will crack causing the tank to leak. When this is completed turn the tank upright and move to the location where it will be situated.

## 2. Filling tank:

When the tank has been situated (generally, you would place the tank with in close proximity of the washout booth where the screens will be water rinsed) you need to begin filling the tank with water. You will want to add water first; otherwise water added to chemical will cause foaming. It is advisable to check the spin fitting/spigot assembly for leaks when the water level reaches that part of the tank.

When the water level fills to about 2/3 of the tank, you will add **EasiStrip One Step Ink Cleaner & Emulsion Remover** or **EasiStrip SUPRA One Step Ink Cleaner & Emulsion Remover**.

<b>PT-506, 14-gallon dip tank</b>		
<u>Chemical Ratio using EasiStrip</u>	<u>Gallons Chemicals</u>	<u>Gallons Water</u>
1:2	5	9
1:3	3 1/2	10 1/2
<u>Chemical Ratio using EasiStrip SUPRA</u>	<u>Gallons Chemicals</u>	<u>Gallons Water</u>
1:4	3	11
1:5	2 1/3	11 2/3
<b>PT-520, 37-gallon dip tank</b>		
<u>Chemical Ratio using EasiStrip</u>	<u>Gallons Chemicals</u>	<u>Gallons Water</u>
1:2	12 1/3	24 2/3
1:3	9 1/4	27 3/4
<u>Chemical Ratio using EasiStrip SUPRA</u>	<u>Gallons Chemicals</u>	<u>Gallons Water</u>
1:4	7.5	29.5
1:5	6	31
<b>PT-598, 84-gallon dip tank</b>		
<u>Chemical Ratio using EasiStrip</u>	<u>Gallons Chemicals</u>	<u>Gallons Water</u>
1:2	28	56
1:3	21	63
<u>Chemical Ratio using EasiStrip SUPRA</u>	<u>Gallons Chemicals</u>	<u>Gallons Water</u>
1:4	17	67
1:5	14	70
<b>PT-579, 105-gallon dip tank</b>		
<u>Chemical Ratio using EasiStrip</u>	<u>Gallons Chemicals</u>	<u>Gallons Water</u>
1:2	35	70
1:3	26 1/4	78 3/4
<u>Chemical Ratio using EasiStrip SUPRA</u>	<u>Gallons Chemicals</u>	<u>Gallons Water</u>
1:4	21	84
1:5	17 1/2	87 1/2

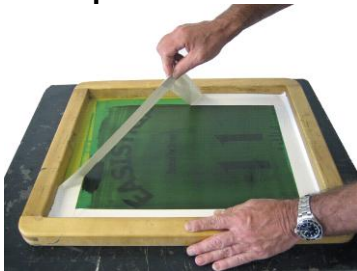
### 3. How to Use:

The following is instructions on how to use the 'Dip N Strip' method once the tank is set up.

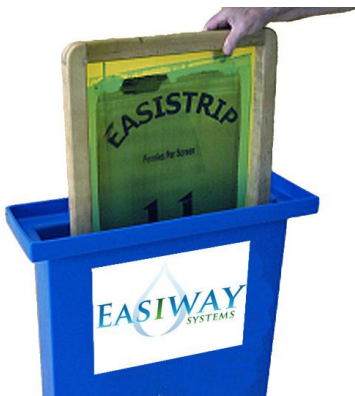
#### 1. Scrape Ink



#### 2. Pull tape



#### 3. Dip screens (1-3 minutes or until film loosens from mesh)



#### 4. Pressure rinse



#### 5. Spray an Easiway Stain Remover



#### 6. Scrub



#### 7. Pressure rinse



#### 8. Flood rinse screen

