



NATURALISTIC TERRARIUM WATERFALL KIT

INSTRUCTIONS

Congratulations on your purchase of Zoo Med's Naturalistic Terrarium Waterfall Kit. The following instructions will assist you with the proper assembly and operation of this unit. Please read the following instructions carefully. If you have any questions regarding these instructions or the proper use of these items, please contact our customer service department at:

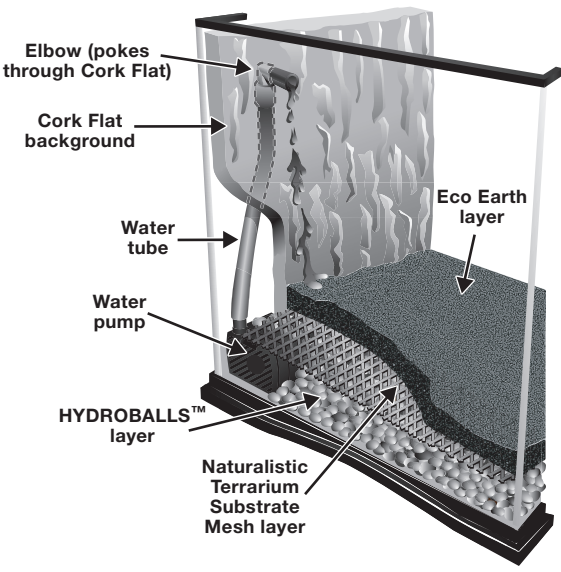
email: zoomed@zoomed.com
website: www.zoomed.com
or by calling (888) 496-6633.

KIT CONTENTS



CONSTRUCTION DIAGRAM

Here is a breakdown of how the kit can be utilized to build your Naturalistic Terrarium.



1. POSITION THE PUMP:

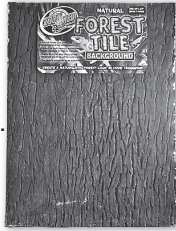
Position the waterfall pump (e.g. Zoo Med's MicroPump 104) on the bottom of your clean terrarium. Connect the plastic tubing of suitable length to the pump that will direct the water to the desired waterfall source location. Make sure to run the pumps' power cord behind your background.

Option 1: Place a Natural Cork or Forest Tile Background against the back of your terrarium and place the pump in front of the background (shown). Cover the pump and run the waterfall over a piece of Mopani Wood.

Option 2: Use a Natural Cork Flat as your back-ground. Place the pump against the back wall and then place the background in front to hide it. If following this option remember to make an opening in your cork flat for the plastic tubing so that the water runs down the front (not shown).



Natural Forest Tile Background.



Natural Cork Tile Background.



Option 1

2. PLACE HYDROBALLS™:

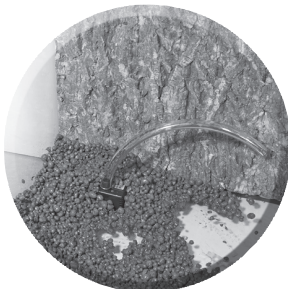
Place the HYDROBALLS™ in a colander or fine screen and rinse thoroughly prior to placing in your terrarium. Fill the bottom of your terrarium and cover the waterfall pump with a 2"-3" layer of HYDROBALLS™. For larger terrariums you may need more than one bag of HYDROBALLS™.

HYDROBALLS™ function as a biological filter media in addition to the following:

- Can be used as a base layer underneath Zoo Med's Eco Earth® compressed coconut fiber substrate or other substrate to create an underground water table in naturalistic terrariums.
- Use the HYDROBALLS™ to create a natural "aquifer" and increase humidity levels for all tropical species!
- HYDROBALLS™ provide an excellent substrate for live plant root growth in naturalistic terrariums.



HYDROBALLS™ Substrate

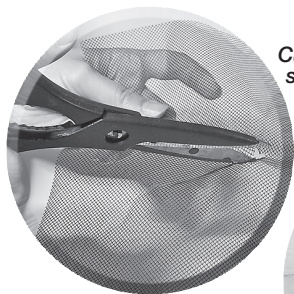


Covering the pump.

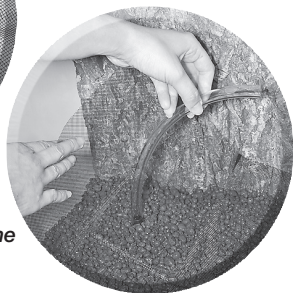


3. PLACE TERRARIUM MESH

Place the Terrarium Mesh over the HYDROBALLS™. You may need to cut the mesh to fit your terrarium. You may also need to cut a hole in the terrarium mesh to run the plastic tubing through. This mesh will prevent the top substrate from mixing with the HYDROBALLS™ and damaging the waterfall pump.



Cutting with scissors.



Press the Mesh down around the plastic tube.



4. PLACE SUBSTRATE

Add the substrate of choice (e.g. Zoo Med's Eco Earth®) over the screen mesh to complete the substrate layer set-up. Add additional substrate to contour the landscape of your terrarium.

Add dechlorinated water to create a natural aquifer. Use Zoo Med's ReptiSafe™ terrarium water conditioner to safely remove the chlorine from tap water.

Guide the plastic tubing to the desired position and anchor it to the Mopani Wood or other appropriate accent (use the plastic elbow if necessary). Please note if you are using the waterfall pump behind your background you should guide the plastic tubing and anchor this prior to adding your substrate of choice.



Eco Earth® Substrate



Patting down the substrate.



5. ACCENTUATING TERRARIUM

Add any additional Terrarium Accessories such as Naturalistic Flora, Mopani Wood, Twisty Vines, or Terrarium Accents.

You can also add moss around all your terrarium decorations.

Place water and food dishes for your pets. Place the appropriate lighting above the terrarium.



Mopani Wood



Eco Earth top layer. Moss or River Pebbles can be added over this layer.



Frog Moss



Humidifying Moss



Sphagnum Moss



River Pebbles added on top can create a water channel.



Naturalistic Terrarium Accents



Naturalistic Flora



KB-20 Corner Bowl



FD-20 Food Dish



Zoo Med Laboratories, Inc.

3650 Sacramento Drive

San Luis Obispo, CA 93401 USA

Ph: (888) 496-6633 Fax: (805) 542-9295

www.zoomed.com

email: zoomed@zoomed.com



America's Premier Manufacturer of Exotic Pet Products Since 1977