



Deconstructed Trapezoid

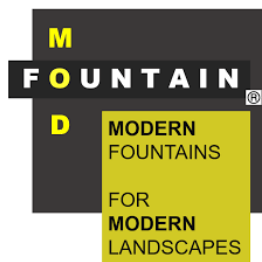


MODFOUNTAIN Deconstructed Trapezoid User Guide

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MODFOUNTAIN Deconstructed Trapezoid



Product Specifications

- **Material:** Corten steel or stainless steel
- **Application:** Above ground pools, underground water basins, fountain maintenance
- **Dimensions:** Custom sizes available, minimum above ground pool size 96x96x12 inches

INTRODUCTION

Product Description:

- Trapezoid fountain shown in Corten steel. Also available in Stainless steel. Water sculpture includes anchor plate. The panels can be inverted with narrow or wide base to create a unique visual effect.
- The Trapezoid with its imposing rusting walls and precipitous cascading waterfalls, mimics earth's vast mountain ranges and rocky seaside cliffs. The organic nature of Corten steel made with copper, iron and chromium, fascinates as it ages; changing color and pattern, reminiscent of retreating waves on a sandy beach. This fountain can be a stand alone architectural element or combined with the M-series fountains for a large scale installation.
- Low splash radius with soothing waterfall sound makes the Trapezoid fountain ideal for creating white noise in exterior space. Adjustable water flow to control splash radius and surface water tension.
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Materials

- **Available in:**

- Corten 3/16"architectural rusting steel
- Stainless steel 304
- Corten or Stainless rectangular tube
- **Weight:** 531 lbs.
- **Dimensions:** 52"L x 52"W x 96"H
- Every Fountain can be scaled up or down. Pricing quoted on the website is for dimensions as shown.
Contact us for pricing on custom sizes.

- **Purchase Includes:**

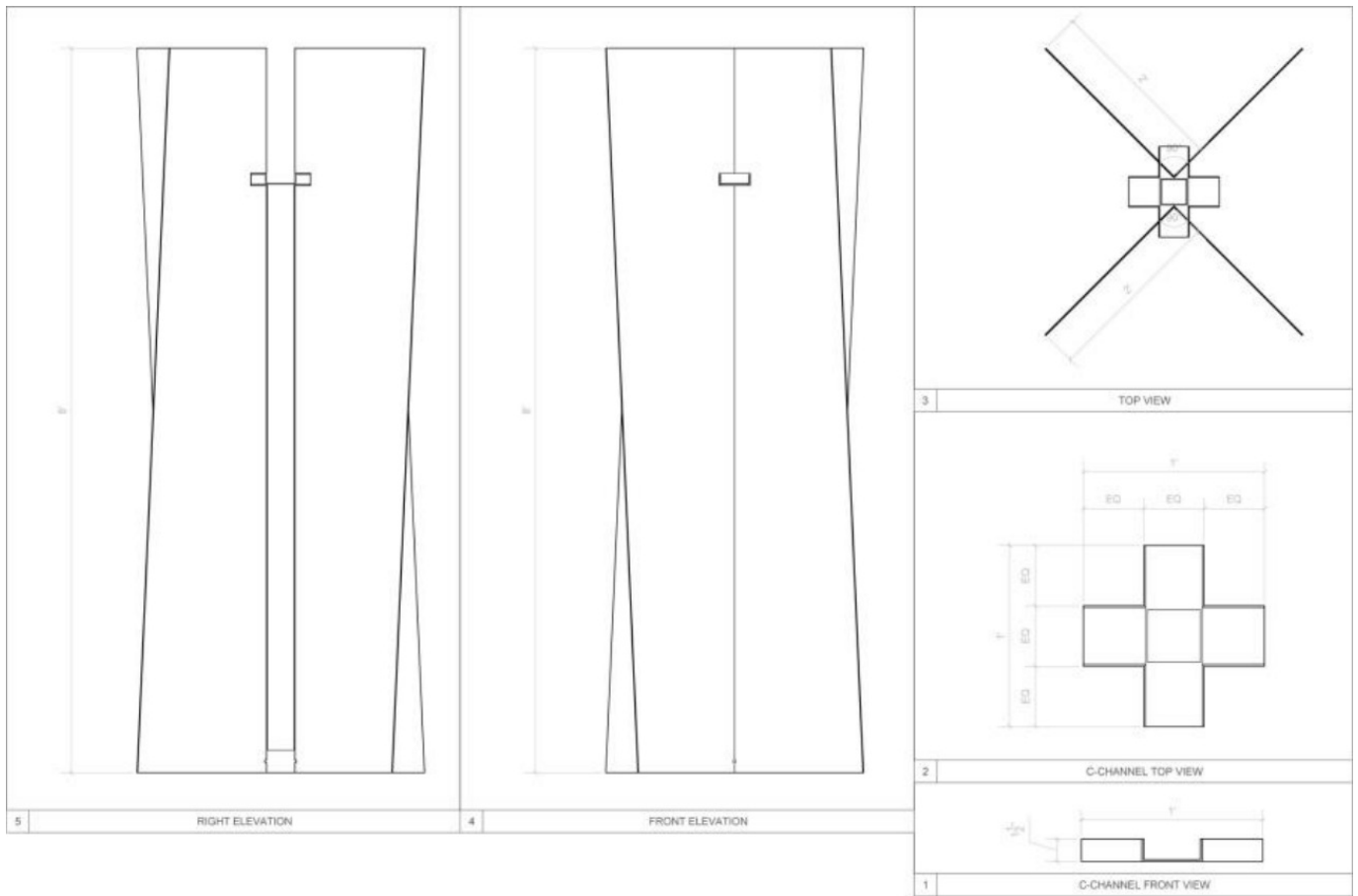
- 2500 gph submersible pump
- 25ft. power cord
- PVC fittings for water intake and pump connections
- Fully assembled and crated Fountain

- **Does not include:**

- Pond or underground reservoir – See Specifications/Installation page for suppliers and installation information
- Pump box platform available at additional charge from MODFOUNTAIN.com
- Shipping – additional cost (call or email for exact cost)



DIMENSION

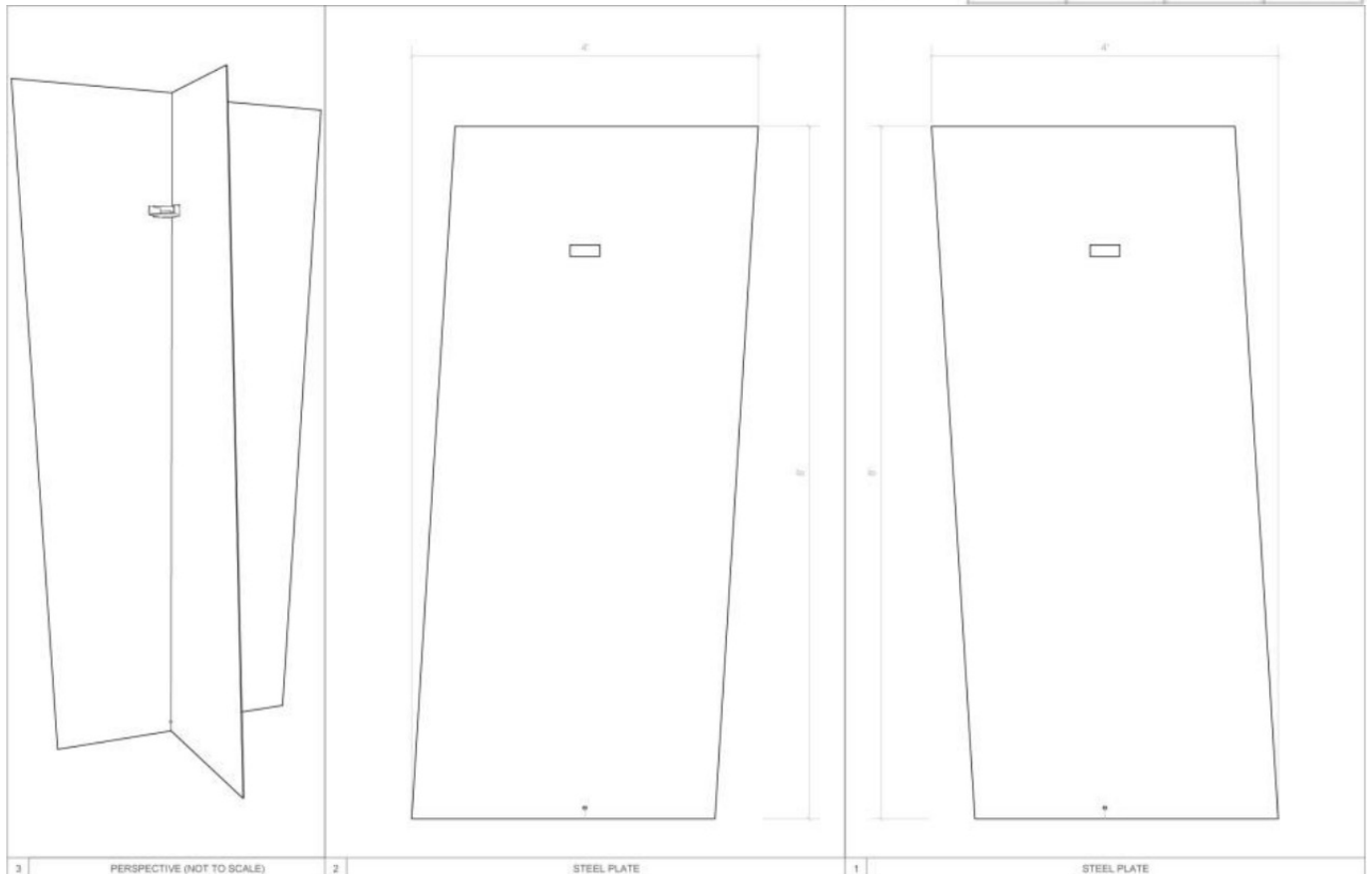


NOTES

1. DRAWINGS 1 AND 3 SCALE: 3" = 1'-0"
2. DRAWINGS 3-5 SCALE: 1 1/2" = 1'-0"

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Modfountain.com 149 Via Movie D'Ors Redondo Beach, CA 90277 206.334.5040 info@modfountain.com			
TRAPEZOID DESIGN BY RANDY BOLANDER			
DATE April 26, 2018	DESIGNED BY Randy Bolander	SCALE AS NOTED	SHEET No. 2/2



NOTES

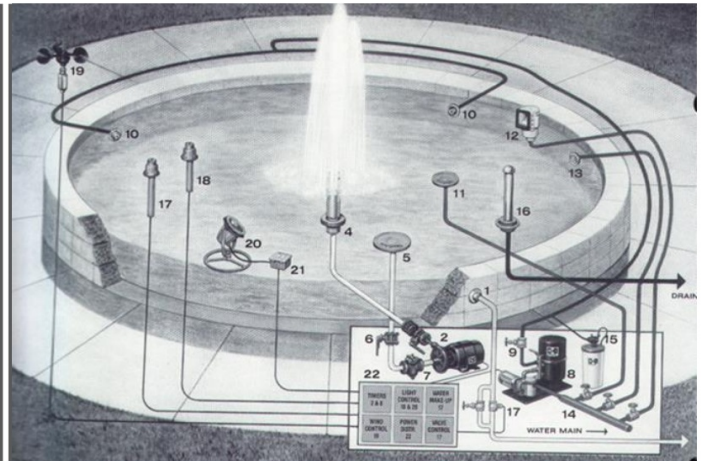
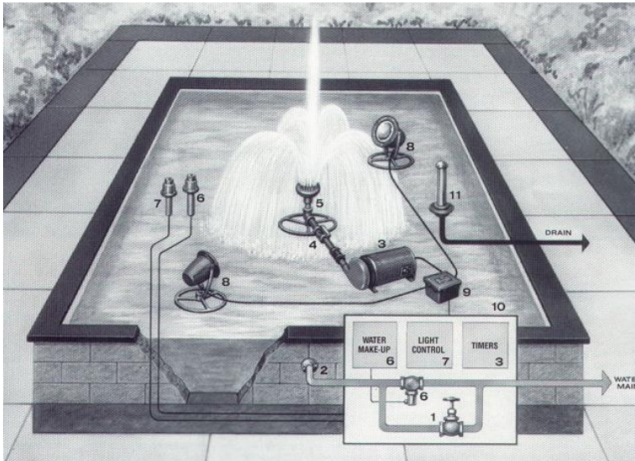
1. 2X 48" x 96" x $\frac{1}{8}$ " OR $\frac{1}{4}$ " CORTEN STEEL W/2 DIAGONAL END CUTS AND BENT 90° IN THE VERTICAL CENTER.

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Modfountain.com		143 Via Monte D'Oro Redondo Beach, CA 90277 206.334.5040 info@modfountain.com	
TRAPEZOID DESIGN BY RANDY BOLANDER			
DATE April 10, 2018	DESIGNED BY Randy Bolander	SCALE 1/2" = 1'-0"	SHEET NO. 1:2

Product Usage Instructions

Specifications and Installation information Examples of above ground concrete pools

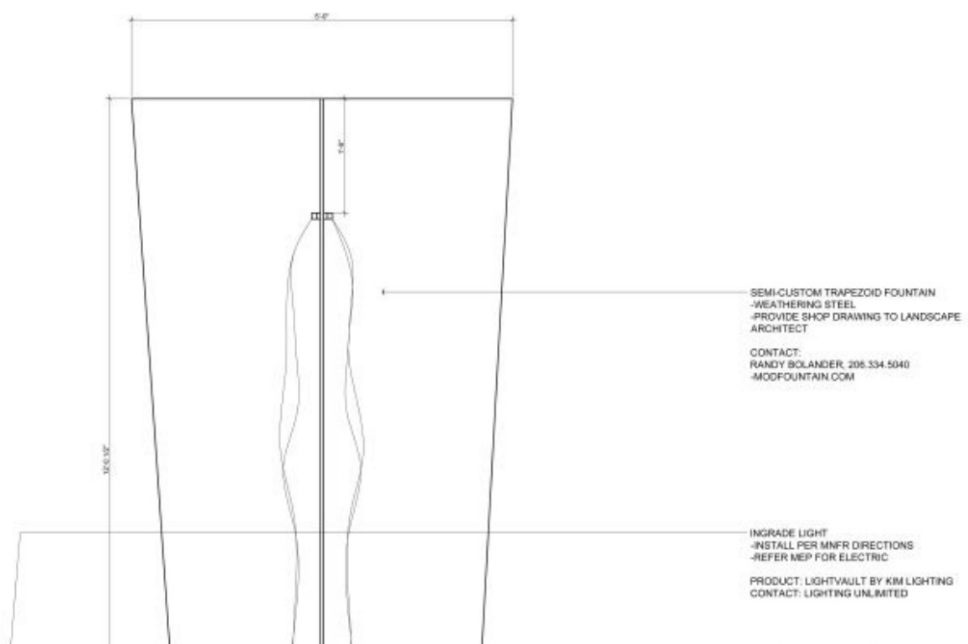


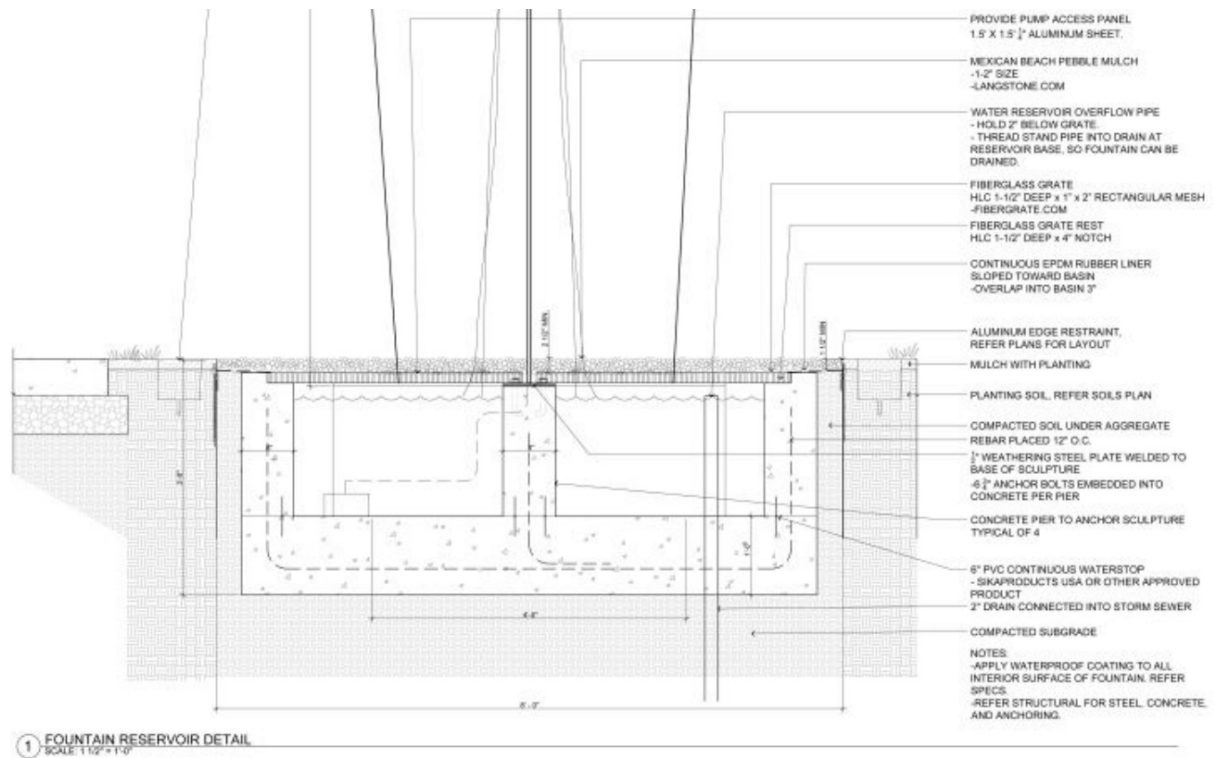
Minimum dimensions for above ground pool 96"x96"x12"deep

Specifications and Installation information Underground Water Basins

<https://www.aquascapeinc.com/professionals>.

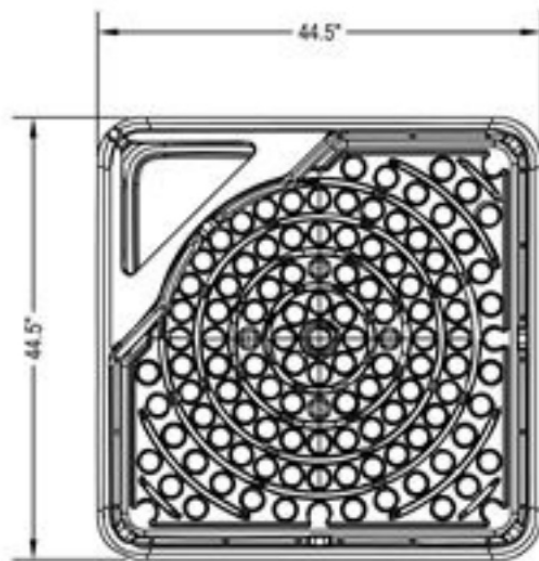
Custom In-ground installation example



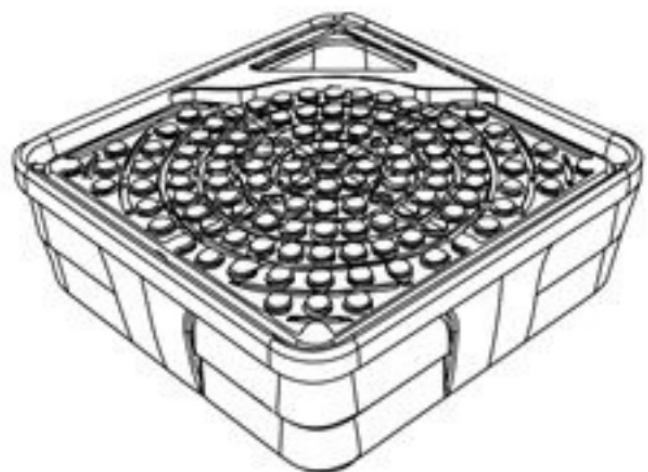


Pre-Fab In-ground Water Basin

- AQUASCAPE
- 901 AQUALAND WAY
- ST, CHARLES, IL 60174
- **TOLL FREE:** 1-877-7663489
- **PHONE:** (630) 659-20@
- **FAX:** (6W) 659-2100
- www.aquasca##.com



PLAN VIEW
AQUABASIN LARGE
MODEL: #98134
WEIGHT: 46.5 LBS



PERSPECTIVE VIEW
SURFACE AREA: 7864.3 SQUARE INCHES
VOLUME: 22725.2 CUBIC INCHES



FRONT VIEW



SIDE VIEW

NOTES:

1. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
2. DO NOT SCALE DRAWING.
3. THIS DRAWING IS INTENDED FOR USE BY ARCHITECTS, ENGINEERS, CONTRACTORS, CONSULTANTS AND DESIGN PROFESSIONALS FOR PLANNING PURPOSES ONLY. THIS DRAWING MAY NOT BE USED FOR CONSTRUCTION.
4. ALL INFORMATION CONTAINED HEREIN WAS CURRENT AT THE TIME OF DEVELOPMENT BUT MUST BE REVIEWED AND APPROVED BY THE PRODUCT MANUFACTURER TO BE CONSIDERED ACCURATE.
5. CONTRACTOR'S NOTE: FOR PRODUCT AND COMPANY INFORMATION VISIT www.CADdetails.com/info AND ENTER REFERENCE NUMBER 037-123

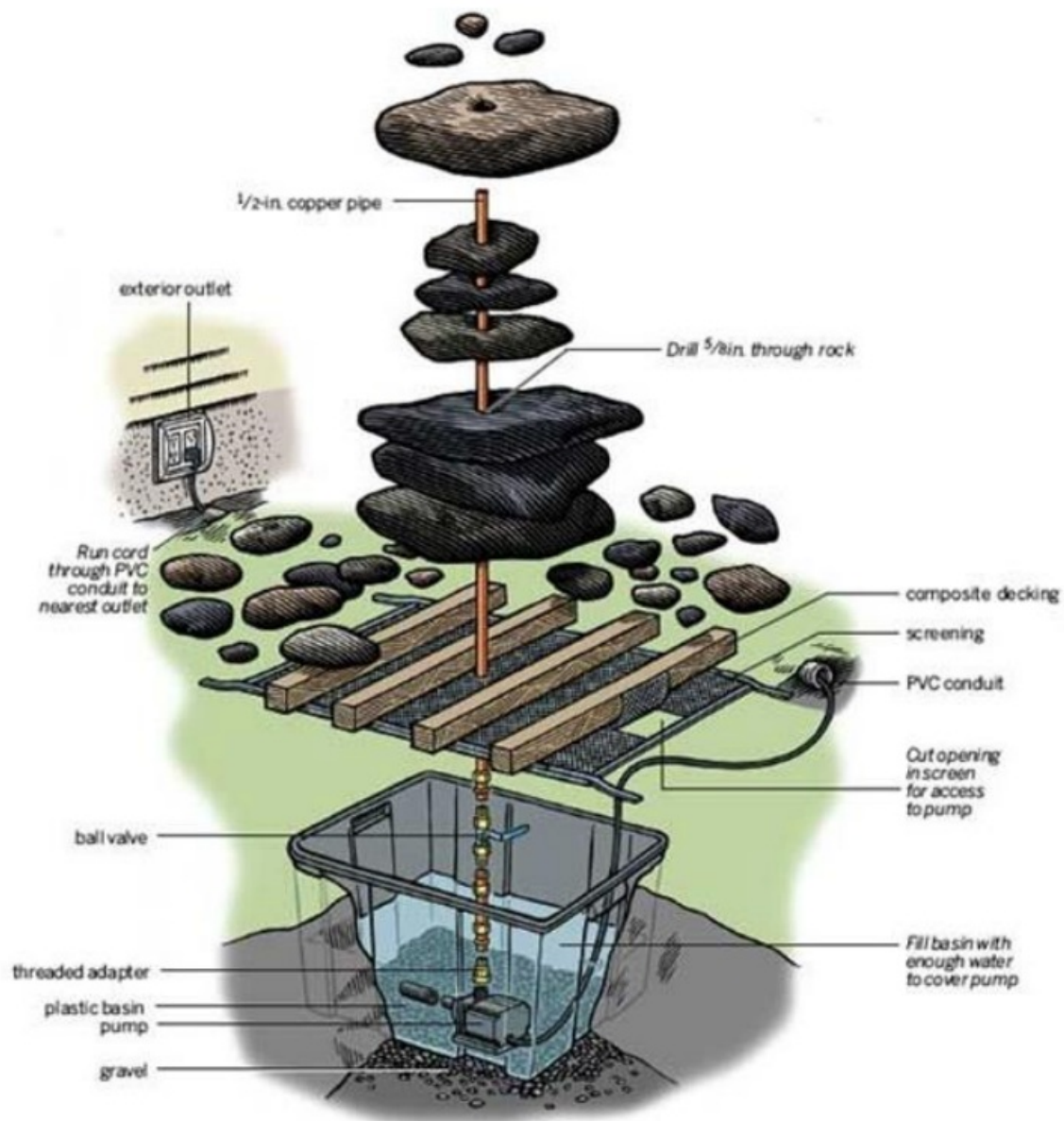


AQUASCAPE AQUABASIN

AQUASCAPE AQUABASIN: 45

Specifications and Installation information Underground Water Basins and maintenance

- <https://www.pondliner.com/pond-construction>
- <https://www.pondliner.com/atlantic-ecosolv-liquid-pond-cleaner>
- <https://www.atlanticwatergardens.com/products/product/163>



Fountain Maintenance

- Corten steel is designed to rust and requires a period of time before the patina sets.
- Corten steel being a permeable material can be coated with a commonly used clear sealer to improve water resistance, extending the life of the sculpture.
- All stainless steel Modfountains are finished by electro-polishing which creates “good bright finish” 35 times more resistant to corrosion than hand polishing.
- See Stainless Steel care instructions on MODFOUNTAIN.com.

Pond Maintenance

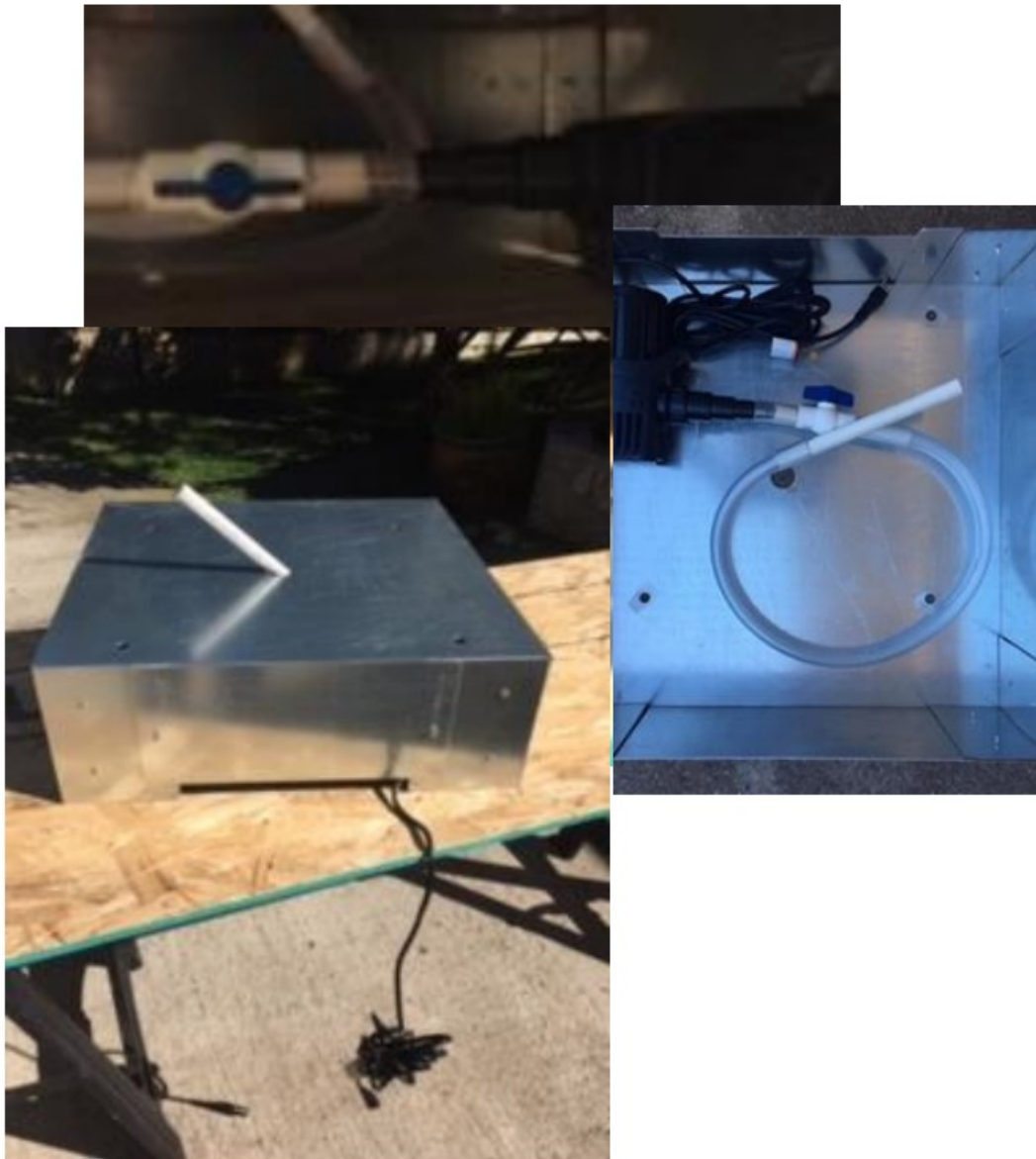
- Avoid using salt based water treatment chemicals as it can accelerate rusting. We recommend EcoSolv liquid pond cleaner.

Specifications and Installation information

Pump Box

The MODFOUNTAIN Pump Box is a galvanized or stainless steel platform. Designed to conceal the submersible



pump and can be used as a stand alone platform or bolted into a concrete pool. Designed to be used with The Wave, Y series and X series Modfountains.






FAQs

- **Can I use salt-based chemicals in the pond?**
 - Avoid salt-based water treatment chemicals as they can accelerate rusting. Use EcoSolv liquid pond cleaner for maintenance.
- **How do I maintain Corten steel fountains?**
 - Apply a clear sealer to improve water resistance and extend the life of the sculpture. Allow time for the rust patina to develop.

Documents / Resources

 	<p>MODFOUNTAIN Deconstructed Trapezoid [pdf] User Guide 96H, X Modfountain, Deconstructed Trapezoid, Deconstructed, Trapezoid</p>
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References

-  [Host Depot - Domain Names, Web Hosting, E-Mail, Microsoft Exchange, Dedicated Servers, Virtual Servers](#)
-  [Indoor, Outdoor Modern Sculpture Fountain Design | Modfountain](#)
-  [Pond Supplies, Pond Liner & Water Garden Supplies - Pond Construction and Building Supplies](#)
- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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