EasyPro™ pond products

Mini Pump Vault
Instructions

Thank you for purchasing an EasyPro Mini Pump Vault. Following are a few simple instructions to help you during the installation process. These vaults are ideal for pumps up to 3,000 GPH.
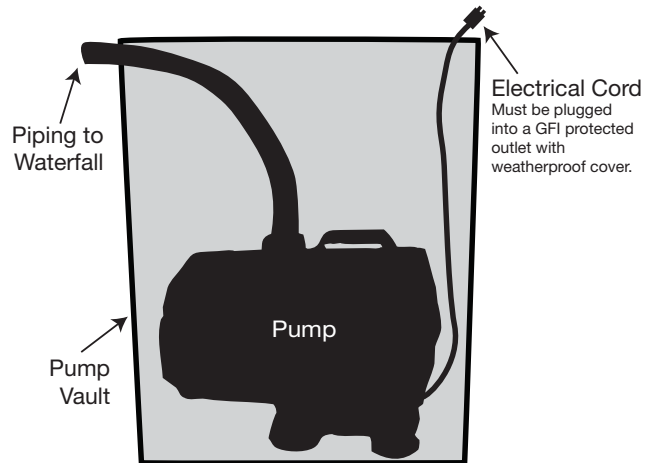
Parts Included:

1 Vault with knock-out for plumbing, $13^1/_2$" outer diameter x $14^3/_4$" tall, $11^1/_2$" inner diameter

1 Lid with knock-out for power cord, $12^1/_2$" diameter

Access & Placement:

The Mini Pump Vault allows you easy access to your pump for routine maintenance. Position the pump vault anywhere in your reservoir. The reservoir must be 16" - 18" deep.

Filling in the empty space in the reservoir can be done in a couple ways. First is to fill the entire area in with rock. Depending on the size rock used, the area of the reservoir will end up being approximately 60% rock and 40% water. Since the reservoir needs to hold enough water to adequately supply the waterfall and stream area without exposing the pump, the more water you can get into the reservoir the better! The second way to fill in the reservoir is to create false voids in that area. The best way to do this is by using EasyPro Res-Cubes. These cubes stack together to create large voids allowing maximum water in the reservoir. Tests show approximately 90% water versus the 40% if filling with rock. Res-Cubes are available from your local EasyPro distributor.

Piping to Waterfall

Electrical Cord
Must be plugged into a GFI protected outlet with weatherproof cover.

Pump

Pump Vault

Reservoir Construction - Gravel:

Locate the pump vault anywhere in the reservoir. Fill the reservoir with large stones. The larger the stones, the more void space hence the more water the pit will contain. You can top off the reservoir with smaller stones if you prefer.

STONE - 5' x 6' x 1.5' x 7.48 x .4 = 134.6 gallons using stones in the reservoir.

Reservoir Construction - Cubes:

Locate the pump vault anywhere in the reservoir. Stack the reservoir cubes around the pump vault. Top off the reservoir with rock and stones to blend into the landscaping. Cover the vault with lid provided.

RES CUBES - 5' x 6' x 1.5' x 7.48 x .9 = 302.9 gallons using reservoir cubes in the reservoir.

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