

FAQ's

What is the best slot for around a pool?

We highly recommend our stainless steel slot drain systems for around swimming pools. Mostly because the chlorine and / or the salt water will have no long term affect on the stainless steel. In addition, our ADA / HEEL PROOF slot drain cap is also recommended. This provides a smooth surface for bare feet, and an overall better look.

My pipes are not connecting to the outlet, why?

Not all pipes are made the same, or of course the same size. Our systems are designed for drain tile. However if you wish to connect PVC pipe to the end cap or the bottom of our systems, please purchase our very inexpensive PVC adapters located on our site at vodaland-usa.com They provide a seamless connection to our system and your PVC connecting pipe outlet.

Can I cut the slot drains?

Yes, cutting and capping the slot drains is not a problem. The only advice we would recommend is to take your time and make sure your blade is fit to cut galvanized or stainless steel. Make sure to only cut the end of our run, as if you cut the connection areas, you will not be able to connect again there. Might sound obvious, but just have to mention.

Is there a warranty on your slot drain systems?

We have a standard 3 year warranty on our galvanized Slot Drain systems, and a 10 year warranty on our stainless steel Slot Drain systems. However we are always there to fix issues that arise with leniency on that timeline. We are not greedy, we understand things happen, and we will be there for you when they do!

ST. LOUIS MO USA
VODALAND-USA.COM
314-717-1551

Did you know?

Vodaland offers an ADA / Heel Proof Stainless Steel Slot Drain Cap! This is sold exclusively on our website. It comes in many different designs and options. This makes it perfect for your pool areas or any high pedestrian installations.

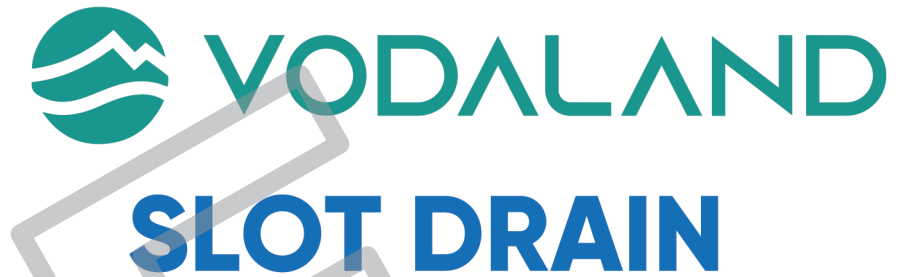
Visit our website to take a look!

Vodalands slot drain systems are the #1 reviewed slot drain online for the past 3 years! We have more and more options coming in the future so make sure to keep an eye out!

We have been in business for 22 years! We would like to thank all our customers for a 22 year run, much more to come. Thank you!

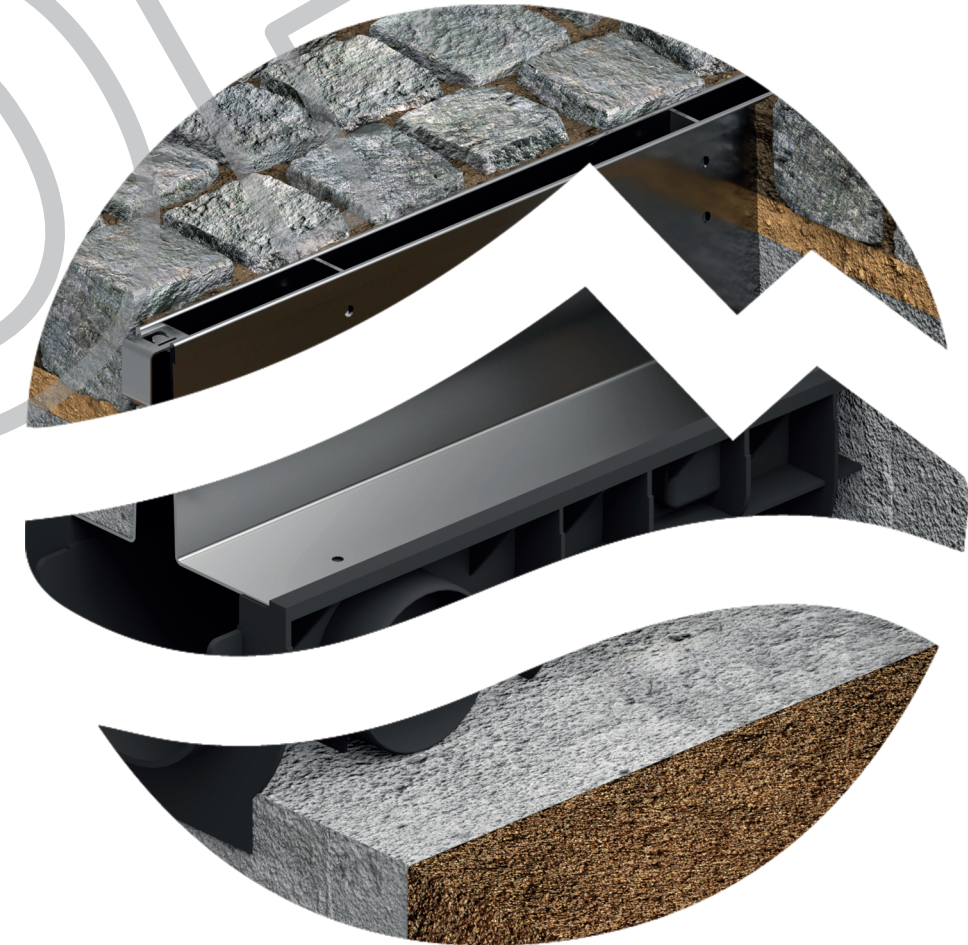
PHOTO REFUND!

We selectively give out full and partial refunds on orders all year long, yes really! These are given to our amazing customers that take great photos of our slot drains during and after installation. Please take some photos and send to photos@vodaland-usa.com If we decide to use them on our site, you will get some money, its that simple!



VODALAND
SLOT DRAIN

Complete Installation Guide



VODALAND
DRAIN

Slot Drain Types

We have three types of slot drain systems;

1. **Regular Slot Drain** – These slot drain grates are 4 inches in height above the channel.
2. **Micro Slot Drain** – These are 1 inch in height above the channel and perfect for tile or low profile installation.
3. **Wall Slot Drain** – 4 inch in grating height above the channel and go directly up against an existing foundation.

All of our systems have the same basic installation instructions. You can choose to do a "set and pour" installation with either bricks / pavers / or concrete. Or you can utilize our installation brackets for rebar set installation. These brackets are available only through us at vodaland-usa.com

If you purchased our wall slot system, the rebar bracket installation is not an option. As you have a limited amount of area available on both sides of the slot drain system. You will not have space to utilize our installation brackets.

If at anytime you have any questions about installation, please do not hesitate to contact us. For the fastest, truly the fastest reply, please email us at info@vodaland-usa.com

Now... on to the installation...

Set and Pour / Place Installation

1. Prep your area – Cut a trench about 3-5 inches wider on both sides, and 2 inches deeper than the overall depth of your system (including your grate). This allows for ease of placement of the channel. If you are using our wall slot system, the channel just needs to be 3-5 inches wider on that single side (not the side of the foundation).
2. Pour your initial concrete pad or sand base, into your already dug out trench. Make sure to either level off the area, or provide the slope that you wish to have. Take your time on this part, it is the foundation of your system.
3. After setting / leveling – Place your system with the slot drain grate, in to the trench. Connect the channels with a sealant. We do sell our own industrial polymer professional sealant as well, or use a clear water proff sealant if you do not wish to use ours. If you are doing a slight curve then please use the same connection method.
4. We recommend keeping the grates into place during your pour or paver installation. The weight of the grate holds the channels into place. And you can optionally screw the gratings down into the system if you wish to (screws are included).
5. Pour your concrete, sand, or gravel (whichever you are using) on all sides of the slot drain system. If you are using pavers make sure to measure your sand / soil base correctly so the pavers align tight and level to the slot drain grate.
6. Your installation is complete! If you ever have any questions regarding the installation we can hand walk your through the process. There is never such a thing as a dumb question. Give us a call, we are here to help.

90 DEGREE TURNS...

All of our channels are fitted with a 90 degree turn option on the end of each system. If you wish to form that turn with the grate, we sell a 90 degree adapter on our site for all options of Slot Drains! For a clean, crisp look!

Mounting Bracket Installation

1. Prep your area – Cut a trench about 3-5 inches wider on both sides and 2 inches deeper than your channel / Slot Drain system. This allows for ease of placement of the channel as well as a comfortable fit for your installation brackets. If you are using our wall slot system, the channel just needs to be 3-5 inches wider on that single side. You will need space to work the brackets for leveling / designing the run before the pour. We like to state – the more room the better.
- 2a. (OPTION 1) Align your system together end to end. Place the installation bracket into the channel connections using the "V" clips on the brackets. Use our industrial sealant or a silicone to adhere the channels together for a very nice water tight seal.
- 2b (OPTION 2). Place your mounting brackets into the channel, using rebar to create a "bridge" for your system that you will be installing. This way you can level out your area ahead of time. Then place your channels onto the brackets, tighten and seal your channels together.
3. Using the rebar leveling screws, level off your slot drain system accordingly. Tighten the leveling screws, as well as the "V" clips bolts, to make sure you have a secure hold on the systems during your concrete pour or your paver installation. Take your time on this part, as this is the last step before there is no turning back.
4. Pour your concrete or sand / gravel base all around the entirety of your system. The installation brackets will securely hold your system into place during your pour (well duh right? That is the entire purpose of them)
5. That is all – please allow 2 days for concrete to settle.

INSTALLATION VIDEOS

We have an entire full catalog of Slot Drain installation videos on our web site at vodaland-usa.com . If you need a nice visual look at all of this, you can see them on our site on the slot drain pages, or by visiting our youtube channel. They are just awesome, go check them out!

End Cap Connections

We get asked about this a lot. The channels have a male and female connection. One end cap fits perfectly on the female side, on the male side just cut off the male end, and attach all the same – its that easy!

