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Help Selection Filter To choose the ideal filter for any pond you must first know the correct ambient flow to maintain the ideal water quality for your pond. (Please remember that tin size alone does not determine the filter or pump size without first taking into account the many environmental and physical factors) 3 ways to get help establishing the flow Phase one: Establish the required flow through the filter keeping in mind the height of the waterfall, if any, or long tube- Step two: Choose a filter from the graph below (Example if your pond requires a flow through the filter of 2,500 liters per hour, the Claritec 5000 would give the best result) Step three: Choose a pump, they are listed below in order of quality and suitability Recommended flow through these filters L/H Creative Pumps recommendations 3000 5000 1000 0 15000 Minimum Flow 850 1,500 3,000 5,000 Ideal Flow - See tip below 1,250 2,400 4.0 00 5.000 Maximum Flow - See tip below 2,000 3,300 5,500 6,000 Manufacturers suggested maximum flow (-Please do not use this flow much through the filter , as is too much for Australian conditions) 3,000 s 5,000. 10,000 15,000 ' Tip: Inside the reason the water passes over the UV lamp and through the best filter is the result. However, you can never have too much tin flow, so, having a slightly oversized pump and releasing water directly into the pond or onto a feature or waterfall through a Tee with a valve (tap), the added circulation is provided for the pond. Suitable pumps - Special note, if you use a waterfall or a long pipe between pump and filter the pump will have to be larger to allow the reduced flow caused by the head (pumping height, and/or pipe length) If in doubt fill out one of our email help forms and let us do all the calculations for you. A little below the size for some tin sizes, but it would have worked if the tin was smaller than the maximum filter volume level. This pump is a bit too strong, unless a waterfall of over 1 m is in place. However, you can never have too much tin flow, so, releasing water back into the pond through a Tee and the flow valve added circulation is provided for the pond. Additional thoughts of the Australian Tip 1: When calculating the flow, always allow a 15% flow loss when a pressure filter is used. Tip 2: Place the pump at the opposite end of the pond when the water returns, and in the deepest part of the pond. Tip 3: Blagdon Interpet offers a powder to prime filter systems, a great way to accelerate biological activity. Interpet Bio beginning. Tip 4: Within the slowest reason the water passes over the UV lamp and through the best filter is the result. However, you can never have too much tin flow, so, having a slightly oversized pump and releasing water directly into the pond or onto a feature or waterfall through a Tee with a valve (tap), the added circulation is for the pond. Tip 5: Pump - maximum pumping head. The pump that provides the filter must not have a pumping head greater than 4 m (0.4 bar) The head above 4 m may damage the filter and may even cause the container to burst. On the other hand a pump with inadequate head may not provide enough flow through the filter In a nut shell The difference in height between the filter cover and a pressure-free outlet must not exceed 4 meters (0.4 bar). So, if the filter has been mounted 1 m above the surface of the pond, the pump must not have a maximum pumping height of more than 5m. Or, if mounted 2 m above the surface of the pond, the pump must not have a maximum pumping height of more than 6m. However, there is another factor in head calculations if long tube lengths are used, see Friction loss in the tube in How to calculate friction loss if the tube will be more than 3m. Tin filter Graphic size The figures below are intended only as a guide, many factors come into account when choosing both the perfect pump and filter. They include sun, pond depth, pond size, pipe size and length, waterfall height, and of course, fishing drops. Tin size selection 3000 5000 10000 15000 No fish size - liters 3,000 5000 10,000 15.00 Some size of fish pond - liters 1.800 3,000 6.000 9,000 Average fish - Tin size - liters 1.200 2,000 4,000 6,000 Tin lots - liters 800 1,250 2,500 3,750 Koi/ Turtles - Pond size - liters 300 700 1,400 2,100 - Almost natural garden ponds in the shade, at least 70 cm deep with plant areas, without fish. Some fish - Near pond natural garden with plants and fish broth of 40cm per 1,000 liters - Medium fish - Near pond natural garden with plants and fish stocks up to 60cm per 1,000 liters of fish - Near natural pond with plants and fish stocks up to 80 cm per 1,000 liters - Koi and Turtles - Pressure filters are not ideal for Koi or turtles due to the extreme amount of waste they create and have difficulty processing waste due to their design, therefore, gravity filters are more suitable. However, due to their size and the fact that gravity filters need to be mounted at the top of a waterfall or above the pond level, there can be no other choice. In this case use a pressure filter, but it is recommended that the pump and filter be a little oversized maintain water quality. For Australian conditions... The above figures have been adjusted by us for Australian conditions, please do not be confused by the calculations of anyone else that may be for the European market as Different due to our climate Features & Benefits: Solid Construction Deep Cleaning Power Higher Filter Volume Available with and Without UV-C Includes Filter Mounts Supplied with All Tube Connectors... Features and Benefits: Solid Construction Deep Cleaning Power Increased Filter Volume Available with and Without UV-C Includes Filterable Filterable Media with all remote tube connectors... Pond One makes gardening in the water easier and more enjoyable! Our range of tin products such as filters, fountains and pumps are reliable, cheap and affordable. They are also easy to use and easy to maintain. Keep.

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