

**Matala**<sup>®</sup>  
"Make water alive"

# Koi Clear V-105

One single standard unit suitable  
for watergardens up to 20 Ton /  
5,300 Gallons



# Koi Clear V-105



## FEATURES AND BENEFITS:

- Versatile and modular application**

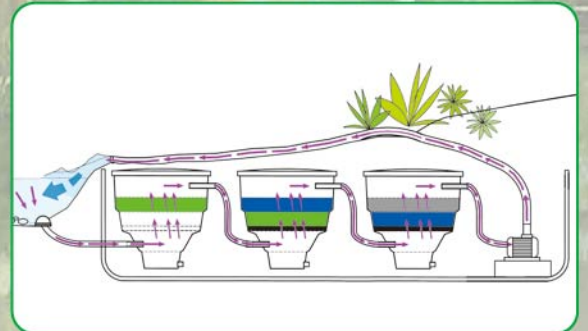
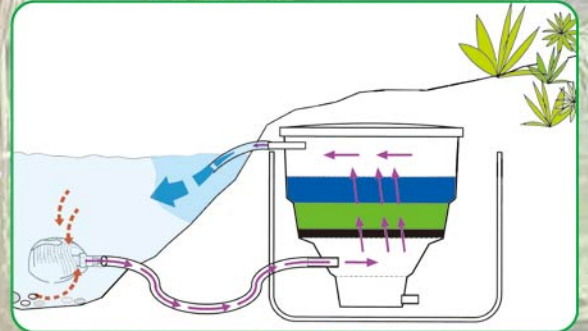
  - \*Can be used as Vortex or as combined Vortex + Filter.
  - \*One tank can be applied as a single filtration unit.
  - \*Several tanks can be applied as modules in a multi-chamber filter.
- State of the Art Progressive Filtration**

  - \*For better step-wise transition from mechanical filtration to bio-filtration.
- The Matala Filtermedia with 3-dimensional structure and high free volume**

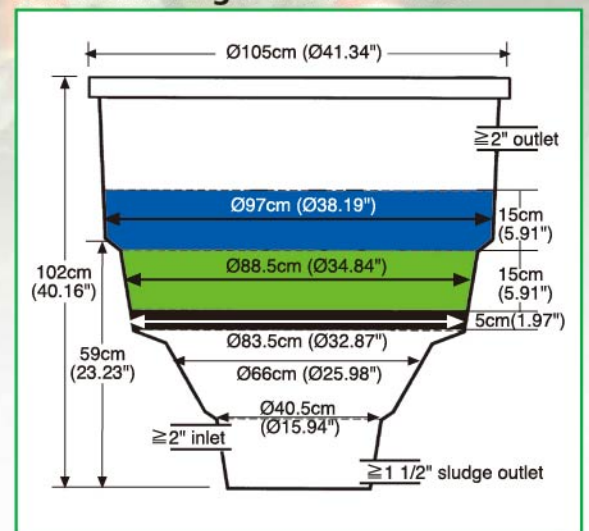
  - \*Active, self-cleaning vortex flow below and throughout the filtermedia.
  - \*Very resistant to clogging.
  - \*Easily maintained: top to bottom rinsing.
- Easy installation**

  - \*Thanks to the sloped square bottom of the KoiClear105, no extra supports are needed for positioning and equilibration.
- Transport friendly**

  - \*Tanks are fully stackable



## Standard Single Koiclear V105



KOI CLEAR V105	
Dimensions in mm (ØxH)	1050 x 1020
Dimensions in inches (ØxH)	41.3 x 40.2
Inlet: threaded bulkhead fitting (optional: not included)	2"
Clean water outlet: threaded bulkhead fittings (optional: not included)	2" (2 pcs)
Sludge drain: threaded bulkhead fitting (optional: not included)	1 1/2"
No. of Matala filter grid Black(SM190)	1
No. of coiled Flex-Matala® filter mat Green(RFM290)	1
No. of coiled Flex-Matala® filter mat Blue(RFM360)	1
Suitable for pond volume up to(L), (Gal)	20,000 , 5,300
Suitable for Koi pond volume up to(L), (Gal)	10,000 , 2,650
Article no.	10000208

- Fitting measurements to be adjusted according applications
- The above specifications are subject to change without prior notice.

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