A03HNX

LOW-LEVEL STRAINER 6.0"FEMALE

Part No:A03HNX

zoom

Details

LOW-LEVEL STRAINER 6.0" WITHOUT JET SIPHON

High volume low-level strainer is made of hard anodized and powder-coated aluminum. Clog-resistant stainless steel filter has over twice as much flow area as a 6" hose. This keeps friction loss down to 0.5 psi (1" Hg) at 1500 gpm and reduces the potential for air vortexes to form as water sinks towards the 2.5" minimum usable depth. Oversized sealed ball pivot allows 45° range of hose angle without constricting the flow path. Optional Jet Siphon substantially increases suction lift capability. The Jet Siphon is also useful for tank shuttle operations, pump priming and dewatering without the need for a trash pump.

Weight: 18.100 lbs (kg)

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Water Flow Style	Strainer
Coupling Size Side A	6.0 inch (150mm)
Coupling Style Side A	Rocker
Coupling Swiveling/Rigid Side A	Swivel (non-full time, no swivel after tightening)
Jet Siphon	No Jet Siphon
Coupling Size Side B	1 1/2 inch (38mm)
Coupling Style Side B	Rocker
Coupling Swiveling/Rigid Side B	Swivel (non-full time, no swivel after tightening)

Related Videos

- **Strainers**
- **How to Add a Jet Siphon to a Low-level Strainer**

Online Technical Support Material

- **High Volume Low-Level Suction Strainer (pdf)**
- **Really Campaign - Low Level Strainer (pdf)**

Technical Specifications and Drawings

- **A03HNX Finished Good Print (pdf)**
- **A03HNX Finished Good Print (dxf)**

PRODUCT SERIES OVERVIEW

- TFT's Jumbo Barrel Strainers are produced from lightweight nylon, incorporate a unique coupling attachment system, and are designed for high volume water flow operations. Available in black or high visibility yellow, these strainers are easily stored in compartments or pre-connected to hose lines, and are designed for 2 ½", 4", 5", or 6" lightweight hard suction lines.

- The Low Level / High Volume Strainer provides flow performance up to 1500gpm will minimal loss and incorporates a unique swiveling design that holds the strainer flat on the bottom of the tank maximizing available water flow. The low level design prevents unwanted whirlpools which can cause a loss of prime, as well as allowing water to be drafted to within only a few inches of depth utilizing all available water.

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