

# LAKOS® SAND MASTER PLUS & SAND MASTER SAND SEPARATORS

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DEAN BENNETT SUPPLY  
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ALL LAKOS SAND SEPARATORS SHIP DIRECT FROM FACTORY



## LAKOS

SAND MASTER and SAND MASTER PLUS Centrifugal Action Sand Separators for Residential Water Well Systems.

Removes settleable sand, silt and grit particles that settle in pumped water systems within 3 minutes or less. Installs between pump and pressure tank. No filter screen or cartridges to clean or replace. Centrifugal action removes particles from water. Easily automated for maintenance free operation. No pressure loss impact to water system. Flow range of 5 – 70 gpm. Maximum system pressure 100 psi, Maximum temperature 120 degrees F. Stainless Steel and Carbon Steel outer body construction, plastic internals. Protects sprinkler nozzles from wear and clogging. Extends the life and operating cycles of water softeners, under sink RO systems, and water treatment cartridge systems. Eliminates build-up in hot water heaters, ice makers, toilet tanks, washing machine screens, faucet aerators, and other water appliances. Patented.

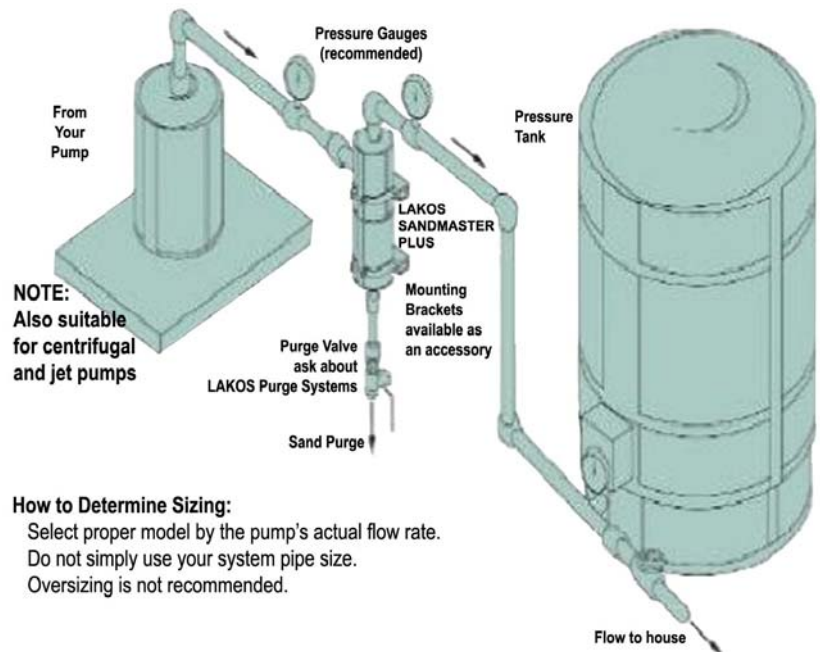
### LAKOS SAND SEPARATORS with STAINLESS STEEL Outer Shell LAKOS SANDMASTER PLUS SAND SEPARATORS

Part Number	Flow Rate	In/Out Size	Unit Height	Diameter	Dry Weight	Price
SMP-05	5-10 gpm	1/2"	19-3/8"	4-1/2"	7#	\$ 621.00
SMP-10	10-20 gpm	3/4"	19-3/8"	4-1/2"	8#	\$ 668.00
SMP-20	20-32 gpm	1"	24-3/4"	6"	13#	\$ 776.00
SMP-30	30-48 gpm	1-1/4"	24-3/4"	6"	13#	\$ 865.00
SMP-45	45-70 gpm	1-1/2"	24-3/4"	6"	13#	\$ 943.00

### LAKOS SAND SEPARATORS with Carbon Steel Outer Shell LAKOS SANDMASTER SAND SEPARATORS

H20-05	5-10 gpm	1/2"	19-3/8"	4-1/2"	7#	\$ 382.00
H20-10	10-20 gpm	3/4"	19-3/8"	4-1/2"	8#	\$ 394.00
H20-20	20-32 gpm	1"	24-3/4"	6"	13#	\$ 472.00
H20-30	30-48 gpm	1-1/4"	24-3/4"	6"	13#	\$ 543.00
H20-45	45-70 gpm	1-1/2"	24-3/4"	6"	13#	\$ 645.00

#### How it Works:



#### How to Determine Sizing:

Select proper model by the pump's actual flow rate.  
Do not simply use your system pipe size.  
Oversizing is not recommended.