TRITON SAND FILTER

Clean water is a critical part of drip irrigation. When using pond or stream water, removal of algae, silt, sand and organic material from irrigation water is essential to the success of a drip irrigation system.

These economy sand filters will do the job! Built of a one piece fiberglass tank. Improper choice of media size and shape can result in poor filtration quality. Periodic back flushing of filters is necessary to remove accumulated contaminants from media bed.

Model	G рм	SAND	GRAVEL	Filter Area	AIR SPACE	DIAMETER	MIN. FLOW FOR BACKFLUSH
TR40	38	125 lb.	50 lb.	1.92 Sq. Ft.	8¼"	19"	28 GPM
TR60	63	275 lb.	50 lb.	3.14 Sq. Ft.	10½"	24"	47 GPM
TR100C	98	450 lb.	150 lb.	4.91 Sq. Ft.	11¼"	30"	73 GPM
TR140C	141	650 lb.	275 lb.	7.06 Sq. Ft.	13½"	36"	105 GPM

OPERATIONAL DATA FOR SINGLE FILTER

SAND FILTER PRICES

Model/ Part #	Filter Price Each	Manual Flush Manifold	Complete Price 2 Filters & Manual Flush Manifold	Size	Unit Gpm Max	Max Tank Psi
TR40	\$637.00	\$285.00	TR40M \$1,550.00	2"	70	50
TR60	\$925.00	\$285.00	TR60M \$2,125.00	2"	100	50
TR100C	\$1,335.00	\$365.00	TR100CM\$3,025.00	3"	140	50
AC100	\$1,400.00	\$365.00	AC100M\$3,155.00	3"	150	75
TR140C	\$1,895.00	\$365.00	TR140CM \$4,145.00	3"	230	50

