

Black Flexible PVC Pond & Waterscape Hose • Temperature Range –10 to 150°F • Rigid PVC Spiral Resists Crushing and Impact • In Compliance with IAPMO PS 33-90 • NSF-50 approved material • Flexible for Easy Handling and Installation

APPLICATIONS

- For use on Fountains, Ponds and Waterscapes
- Above and below ground installations
- In compliance with IAPMO PS 33-2000a
- FDA Non-toxic formulation in compliance with IAPMO TSC 31-90
- Use with listed PVC solvent cements and primers
- For use with PVC Schedule 40 type fittings
- Manufactured from high quality virgin PVC compound
- Flexible PVC wall and cover for ease of use
- A true Schedule 40 Rigid PVC spiral resists crushing & impact
- Fewer fittings required compared with PVC pipe
- Outside diameter tolerance +/- 0.006"
- Attractive Black color
- **Open end applications downstream of valve**
- Warranty against material defect and workmanship
- All PSI and vacuum rating are based on ambient temperatures



Note:

Use with recommended primers and PVC cements; consult with glue supplier for recommendations. Coils of VarTek Spa Hose should not be stacked more than five coils high after receipt of shipment. Hose which has been stacked high may be damaged over time.

BENEFITS

- VarTek's Pond Hose is specially designed for use in the installation of Fountains, Ponds, filtration systems, and similar Waterscapes. Designed to be glued into Schedule 40 PVC fittings.
- Very Flexible—Ideal for working in confined areas. Permits installer to make smooth, tight turns. Saves time and labor.
- Cost-saving—requires fewer fittings than rigid pipe when plumbing a normal spa or hot tub installation.
- Smooth bore construction allows unrestricted flow.

HOSE SPECIFICATIONS AND PACKAGING

Part Number	Trade Size (Inches)	Outside Diameter (Inches)	Bend Radius (Inches)	Working PSI (72°F)	Vacuum Rating Inches Hg (72°F)	Approximate Lb/Ft	Standard Coil Length (Feet)	Standard Skid Qty.
KF050100-72S	1/2"	0.840	2	100	28	0.15	100	72
KF075100-56S	3/4"	1.050	2	100	28	0.20	100	56
KF100050-56S	1"	1.315	2	100	28	0.28	50	56
KF125050-24S	1-1/4"	1.660	4	80	28	0.34	50	24
KF1910050-24S	1-1/2"	1.900	5	65	28	0.45	50	24
KF2375050-18S	2"	2.375	6	60	28	0.62	50	18
KF2875050-14S	2-1/2"	2.875	7	60	28	0.92	50	14
KF3500050-10S	3"	3.500	7	60	28	1.28	50	10

QUALITY IS NEVER AN ACCIDENT; IT IS ALWAYS THE RESULT OF HIGH INTENTION, SINCERE EFFORT, INTELLIGENT DIRECTION AND SKILLFUL EXECUTION.