



# Vinylflow<sup>®</sup>

## PVC “Layflat” Premium Drip Irrigation & Water Discharge Hose

### Features & Benefits

- A premium water discharge hose featuring a balanced polyester yarn spiral wrap, longitudinal strength member, and homogeneous PVC tube and cover.
- Use for general purpose water discharge applications — ideal for use as a drip irrigation supply line.
- Smooth tube provides low friction loss.
- Lays straight with minimal elongation under pressure.
- Hose may be punched easily without tearing for drip irrigation applications.
- Homogeneous tube and cover construction eliminates separation.
- Ultraviolet inhibitors reduce aging and weather checking.
- All hose coils have PVC cores for easier dispensing.
- Hoses coil flat for easy storage.

Please see page 11 for friction Loss/Elongation Information.

Service Temperature: -5° F (-20° C) to 170° F (+76° C)

### VINYLFLOW<sup>®</sup> Premium Drip Irrigation & Water Discharge Hose

Series No.	Nominal Size (In.)	Hose ID (In.)	Approximate Wall Thickness (In.)	Working Pressure (PSI)	Coil Length (ft.)	Approx. Weight (lbs./coil)
VF150	1½	1.673	.0669	80	300	48.0
VF200	2	2.165	.0669	80	300	69.0
VF250	2½	2.598	.0787	80	300	87.0
VF300	3	3.130	.0787	70	300	117.0
VF400	4	4.134	.0827	70	300	156.0
VF500	5	5.039	.0866	40	300	204.0
VF600	6	6.181	.0866	50	300	258.0
VF800	8	8.169	.1063	45	100/300	130/390
VF1000	10	10.118	.1181	35	100	181.0
VF1200	12	12.126	.1181	30	100	195.0
VF1400	14	14.134	.1181	30	100	262.0
VF1600	16	16.142	.1181	30	100	310.0

★ Kuriyama offers a full line of quick-couplings, pin lug shank couplings and combination nipples. Refer to current Kuriyama Couplings and Accessories Catalog for type and pricing.

BECAUSE WE CONTINUALLY EXAMINE WAYS TO IMPROVE OUR PRODUCTS, WE RESERVE THE RIGHT TO ALTER SPECIFICATIONS WITHOUT PRIOR NOTICE.