

防滴阀 Non-Leakage Valve

防滴阀安装于滴灌或喷灌毛管的前端进水口。用于防止在停止灌溉后系统中的水通过毛管持续溢流，保证主管中始终充满水。适用于温室、育苗、果园、坡地等精细化设施农业灌溉系统。

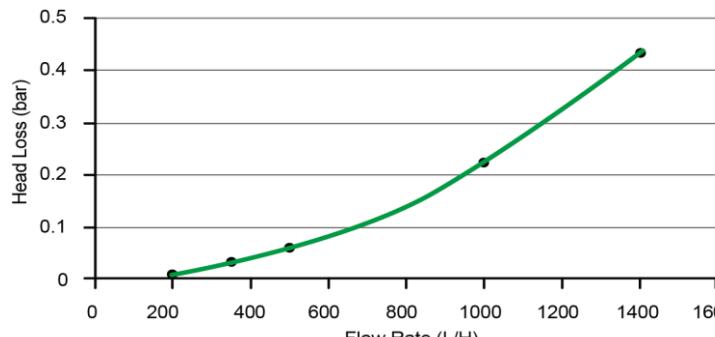
The anti-drip valve is installed at the lateral line's inlet of the drip or sprinkler irrigation. It is used to prevent the continuous overflow of water through the lateral after irrigation cycle stops, ensuring that the main pipeline is always filled with water. It is suitable for precision agricultural irrigation systems in greenhouses, nurseries, orchards, slopes, and other specialized facilities.

特点 Advantage:

- 在灌溉结束后，水压低于指定压力时自动关闭。
- 使主管中持续满水，在下次灌溉时无需重新注水。
- 防止水向低坡区域溢流。
- 提升系统整体灌溉精度。
- 多个设定压力可选，适用于不同工况、地形的灌溉系统。
- Automatically closes when the water pressure falls below the specified pressure after irrigation ends.
- Keeps the main pipeline always filled with water, eliminating the need to refill it at the beginning of next irrigation cycle.
- Prevents water from overflowing to low-slope areas.
- Enhances the overall irrigation accuracy of the system.
- Multiple preset pressures are available, suitable for irrigation systems with different working conditions and terrains.

技术参数 Technical Data:

闭水压力 Shut Off Pressure (Bar)	工作压力 Working Pressure (Bar)		推荐流量 Recommended Flow Rate (L/H)	水头损失表 Head Lose Chart			
	最小 Minimum	最大 Maximum		Head Loss (bar)			Flow Rate (L/H)
0.2	0.8	4.0	0-1000				
0.4	1.2	4.0	0-1000				
0.6	1.6	4.0	0-1000				
0.8	2.0	4.0	0-1000				



图片 Picture	货号 Item No.	压力 Pressure	规格 Size	每袋数量 Qty/Bag (Pc)	每箱数量 Qty/Ctn (Pc)	纸箱规格 Ctn Size (Cm)	毛重 G.W. (Kg)
	NL01021816	0.2Bar	Dn18*16	50	800	54*35*28	12
	NL01021820		Dn18*20	50	800	54*35*28	12
	NL01023416		3/4"*Dn16	50	800	54*35*28	12
	NL01023420		3/4"*Dn20	50	800	54*35*28	12
	NL01041816	0.4Bar	Dn18*16	50	800	54*35*28	12
	NL01041820		Dn18*20	50	800	54*35*28	12
	NL01043416		3/4"*Dn16	50	800	54*35*28	12
	NL01043420		3/4"*Dn20	50	800	54*35*28	12
	NL01061816	0.6Bar	Dn18*16	50	800	54*35*28	12
	NL01061820		Dn18*20	50	800	54*35*28	12
	NL01063416		3/4"*Dn16	50	800	54*35*28	12
	NL01063420		3/4"*Dn20	50	800	54*35*28	12
	NL01081816	0.8Bar	Dn18*16	50	800	54*35*28	12
	NL01081820		Dn18*20	50	800	54*35*28	12
	NL01083416		3/4"*Dn16	50	800	54*35*28	12
	NL01083420		3/4"*Dn20	50	800	54*35*28	12