

360° 可调式涌泉喷头 Adjustable Bubbler



特点 Features:

- 流量和灌溉范围可调节，旋转面盖可调节流量和喷洒覆盖面。
- 滴头面盖可以打开，易于检查和清洗。
- 其中 AOD0170B 带倒刺旁通，可直接打孔安排在 Dn12-32PE 管上，易于安装维护。
- 其中 AOD0170H 带地插，可以与 Dn5/3mmPVC(或 Dn6mmPE) 毛管联接，任意定点地插在作物附近。
- 采用优质塑料，耐化学腐蚀，抗紫外线，抗老化。
- Flowing and Spraying Radius can be adjusted by turning the cover of dripper.
- Easy to remove the cover of dripper for inpection and cleaning.
- Easy for installation, AOD0170B can be inserted onto Dn12-32mm PE pipe directly with its Barb offtake.
- AOD0170H can be connected with Dn5/3mm pvc (or Dn6mm PE) tubing and easy to stick near the planing with its spike .
- Produced by Good Quality of Raw plastic material with Anti-corrosion, Anti-UV and Anti-aging.

应用范围 Application:

- 流量调节范围广，可适用在地形起伏不定的灌溉区域。
- 适用于灌木丛，苗圃，果树及盆栽等作物。
- With large range of adjustment for flowing, good at irrigation of uneven terrain.
- Suitable for shrubbery, Nursery garden, Fruit tree, Pottings and other planting.



产品名称 Product Description	图片 Picture	货号 Item No.	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)
360° 可调式 涌泉喷头 Adjustable Bubbler		AOD0170B	0-70L/h@1Bar	500	8000	54*35*28	14
360° 可调式 地插涌泉喷头 Adjustable Bubbler with Spiker		AOD0170H	0-70L/h@1Bar 15cm Length	100	1200	54*35*28	9

360° 可调涡流喷头 Adjustable Flow Sprayer



特点 Features:

- 涡流全圆式喷洒，增添景观效果。
- 旋转面盖可调节流量和喷洒范围。
- 面盖可以打开，易于检查和清洗。
- 其中 AS0180B 带倒刺旁通，可直接打孔安排在 Dn12-32PE 管上，易于安装维护。
- 其中 AS0180H 带地插，可以与 Dn5/3mmPVC(或 Dn6mmPE) 毛管联接，任意定点地插在作物附近。
- 采用优质工程塑料，耐化学腐蚀，抗紫外线，抗老化。
- Full circle sprayer with fine water droplets, also beauty landscape.
- Flowing and Spraying Radius can be adjusted by turning the cover of sprayer.
- Easy to remove the cover of dripper for inpection and cleaning.
- Easy for installation, AS0180B can be inserted onto Dn12-32mm PE pipe directly with its Barb offtake .
- AS0180H can be connected with Dn5/3mm pvc (or Dn6mm PE) tubing and easy to stick near the planing with its spike.
- Produced by Good Quality of Raw plastic material with Anti-corrosion, Anti-UV and Anti-aging.

应用范围 Application :

- 流量调节范围广，可适用在地形起伏不定的灌溉区域。
- 适用于灌木丛，苗圃，果树及盆栽等作物。
- With large range of adjustment for flowing, good at irrigation of uneven terrain.
- Suitable for shrubbery, Nursery garden, Fruit tree, Pottings and other planting.



产品名称 Product Description	图片 Picture	货号 Item No.	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)
360° 可调式 涡流喷头 Adjustable Flow Sprayer		AS0180B	0-80L/h@1Bar	500	6500	54*35*28	18
360° 可调式 地插涡流喷头 Adjustable Flow Sprayer with Spiker		AS0180H	0-80L/h@1Bar 15cm Length	100	1200	54*35*28	9

技术参数 Technical Data :

AOD0170B / AOD0170H						
齿数 Click	工作压力 VS 流量 Working Preaature (Bar) VS Discharge(L/h)					
	0.5Bar	1.0Bar	1.5Bar	2.0Bar	2.5Bar	3.0Bar
2	8	11	13	16	18	20
4	12	18	27	31	35	39
8	16	25	32	38	44	49
12	23	66	44	52	60	68
16	30	46	55	65	72	80
20	33	48	62	73	81	89
24	36	55	70	81	94	102
30	41	65	80	93	106	116
32	51	73	99	114	127	141
喷洒直径 Sprayer Diameter	0.1-1.6m / 0.1-1.9m					

*备注: 16 齿=1 圈 32 齿=2 圈,最大可调为 2 圈。
流量小于 12L/H 时滴水, 大于 12L/H 伞状出水。

* Note: 16click=1Turn 32click=2Turn Max Adjusting 2Turn.

Drip out when the flowing is less than 12L/h, Spary out when the flowing is more than 12L/h.

AS0180B / AS0180H						
齿数 Click	工作压力 VS 流量 Working Preaature (Bar) VS Discharge(L/h)					
	0.5Bar	1.0Bar	1.5Bar	2.0Bar	2.5Bar	3.0Bar
2	5	7	10	13	15	17
4	14	22	25	30	39	41
8	22	38	50	59	71	77
12	31	48	63	74	84	91
16	38	58	71	84	94	126
20	41	63	77	90	103	112
24	42	65	85	99	110	125
30	51	75	93	106	122	134
32	50	81	93	106	122	133
喷洒直径 Sprayer Diameter	0.1-2.2m / 0.1-2.8m					

*备注: 16 齿=1 圈 32 齿=2 圈,最大可调为 2 圈。
流量小于 14L/H 时滴水, 大于 14L/H 涡轮状喷洒。

* Note: 16click=1Turn 32click=2Turn Max Adjusting 2Turn.

Drip out when the flowing is less than 14L/h, Spary out when the flowing is more than 14L/h.

360° 压力补偿式涌泉喷头 PC Bubbler

特点 Features:

- 压力补偿式，在一定压力范围内流量保持稳定，无需再人工调整节量。
- 内置宽大流道和出水口，不易堵塞，使用寿命长。
- 采用优质硅胶片，出水均匀，流量稳定。
- 滴头上盖可以打开，便于检查和清洗。
- A Pressure Compensating, fixed sprayer diameter bubbler, Gentle spraying with uniform flow for all bubblers on same supply tube.
- With big passageway and outlet, anti-clogging with long life.
- Fixed with good quality of Silicon diaphragm so the effluent is uniform and the flow is stable.
- With 20cm height spike and connected with Dn5/3mm tubing, which is easy to fix the position near the planing.
- Easy to remove the cover of Bubbler for inspection and cleaning.

应用范围 Application:





- 压力调节范围广 (1-4Bar)，可适用于地形起伏不平的灌溉区域。
- 有 35L/h 和 55L/h 二款流量选择，满足不同作物需求。
- 适用于果树，灌木丛，苗圃及其他景观作物。
- With large range of pressure compensation (1-4Bar), good at irrigation on uneven terrain.
- Two type of flowing available 35L/h and 55L/h to meet different demand.
- Suitable for fruit tree, shrubbery, Flower garden, Pottings and other landscape plantings.



技术参数 Technical Data:

压力 对应 流量和射程直径 Working Pressure VS Flowing and Spraying Diameter					
货号 Item No.	工作压力 Working Pressure	1.0Bar	2.0Bar	3.0Bar	4.0Bar
PCT0235 B/S/H/F	Discharge	36L/h	38L/h	37L/h	35L/h
	Spraying Diameter	1.0m	1.5m	1.4m	1.3m
PCT0255 B/S/H/F	Discharge	56L/h	59L/h	58L/h	54L/h
	Spraying Diameter	1.2m	2.2m	2.9m	2.5m

* 备注：离地 20cm，无风条件下测试 Note: Tested in breezeless, 20cm above the ground.

产品名称 Product Description	图片 Picture	货号 Item No.	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)
压力补偿式涌泉喷头 PC Bubbler		PCT0235B	35L/h, Blue Barb	500	6500	54*35*28	17
		PCT0255B	55L/h, Green Barb	500	6500	54*35*28	17
		PCT0235S	35L/h, Blue Dn6*7 Stand	500	3000	54*35*28	10
		PCT0255S	55L/h, Green Dn6*7 Stand	500	3000	54*35*28	10
		PCT0235H	35L/h, Blue 20cm Height Stake	100	1400	54*35*28	10
		PCT0255H	55L/h, Green 20cm Height Stake	100	1400	54*35*28	10
		PCT0235F	35L/h, Blue 20cm Height Stake	100	1400	54*35*28	10
		PCT0255F	55L/h, Green 20cm Height Stake	100	1400	54*35*28	10



360° 压力补偿式涡流喷头 Full Circle PC Sprayer

特点 Features:

- 压力补偿式，在一定压力范围内流量保持稳定，无需再人工调整节量。
- 内置宽大流道和出水口，不易堵塞，使用寿命长。
- 采用优质硅胶片，出水均匀，流量稳定。
- 滴头上盖可以打开，便于检查和清洗。
- 采用优质工程塑料，耐化学腐蚀，抗紫外线，抗老化。
- 其中 ASPC0155B 带倒刺旁通，可直接打孔安排在 Dn12-32PE 管上，易于安装维护。
- 其中 ASPC0155H 带地插，可以与 Dn5/3mmPVC(或 Dn6mmPE) 毛管联接，可任意定点地插在作物附近。
- A Pressure Compensating sprayer with full circle diameter bubbler, Gentle spraying with uniform flow for all bubblers on same supply tube.
- With big passageway and outlet, anti-clogging with long life.
- Fixed with good quality of Silicon diaphragm so the effluent is uniform and the flow is stable.
- Easy to remove the cover of Bubbler for inspection and cleaning.
- Produced by good quality of raw plastic material with Anti-corrosion, Anti-UV and Anti-aging.
- ASPC0155B can be inserted into Dn12-32mm PE pipe directly with its Barb offtake, Easy for installation.
- ASPC0155H can be connected with Dn5/3mm pvc (or Dn6mm PE) tubing and easy to stick near the planing with its spike.



应用范围 Application:

- 压力调节范围广 (1-4Bar)，过滤等级：80 目以上。
- 适用于果树，灌木丛，苗圃及其他景观作物，及地形起伏不平的灌溉区域。
- With large range of pressure compensation (1-4Bar), Filtration above 80mesh.
- Suitable for fruit tree, shrubbery, Flower garden, Pottings and other plantings on uneven terrain.

产品名称 Product Description	图片 Picture	货号 Item No.	规格 Size	每袋数量 Qty/Bag (Pc)	每箱数量 Qty/Ctn (Pc)	纸箱规格 Ctn Size (Cm)
压力补偿式涡流喷头 Full Circle PC Sprayer		ASPC0135B	35L/h, Barb	500	6000	54*35*28
		ASPC0155B	55L/h, Barb	500	6000	54*35*28
		ASPC0135S	35L/h	500	3000	54*35*28
		ASPC0155S	55L/h	500	3000	54*35*28
		ASPC0135H	35L/h, 20cm Height Stake	100	1000	54*35*28
		ASPC0155H	55L/h, 20cm Height Stake	100	1000	54*35*28
		ASPC0135F	35L/h, 20cm Height Stake	100	1000	54*35*28
		ASPC0155F	55L/h, 20cm Height Stake	100	1000	54*35*28

技术参数 Technical Data:

压力 对应 流量和射程直径 Working Pressure VS Flowing and Spraying Diameter					
货号 Item No.	工作压力 Working Pressure	1.0Bar	2.0Bar	3.0Bar	4.0Bar
ASPC0135B/S/H/F	Discharge	33L/h	34L/h	35L/h	34L/h
	Spraying Diameter	0.8m	1.0m	1.1m	1.1m
ASPC0155B/S/H/F	Discharge	50L/h	55L/h	54L/h	53L/h
	Spraying Diameter	1.4m	2.2m	2.0m	1.4m

*备注: 离地 15cm, 无风条件下测试 Note: Tested in breezeless, 15cm above the ground.



压力补偿微喷头 PC Microsprinkler

特点 Features:

- 压力补偿范围广，在 1.5-4.0bar 压力下保持恒定出水量和相同的喷洒范围。
- 优异的压力补偿调节机制，确保在不同地形和不平地均匀灌溉。
- 防虫式设计，小虫或蚂蚁不易进入喷嘴，避免堵塞。
- 采用优质工程塑料，抗 UV，耐候性好，耐腐蚀，经久耐用。
- 独特设计流道，抗堵能力强，使用寿命长。
- 结构牢固紧凑，同时也易于拆装，方便清洗。
- Unique regulation mechanism ensures uniform irrigation and fertigation on uneven ground.
- Insect-proof nozzle, small insect or ant can not get into it, avoid to be clogging.
- Produced by good quality of plastic material with Anti-corrosion, Anti-UV and Anti-aging.
- Special design of flowing passage, good for clogging resistance with long working life.
- Sturdy and solid structure, also Easy to dismantle and assemble, good for cleaning.
- Large range of pressure compensation ensures constant flow and wetting range between 1.5-4.0 bar pressure.



应用范围 Application:

- 工作压力范围：1.5-4.0bar 推荐过滤等级：大于等于 80 目。
- 适用于树下灌溉或蔬菜等大田作物灌溉。
- 有 35L/H, 55L/H 和 100L/H 三种流量选择，满足不同灌溉需求。
- 有倒刺接头，内承插，快速接头和 1/2" 外牙接头四种连接方式，满足不同安装需求。
- 双射程叶轮设计，叶轮带限流条时，喷洒范围小，适合小树苗，剪去叶轮上限流条后，射程变远，适合树木长大后灌溉。
- Working pressure: 1.5-4.0bar, Recommended filtration : Above 80 mesh.
- For optimal undertree irrigation, vegetable and other planting in field.
- Three type of flowing available, 35L/h, 55L/h and 100L/h to meet different watering requirement.
- Four type of inlet connector available, 4/7 barb, 7 female, quick thread and 1/2" male thread to meet different installation.
- The Swivel with diameter limiter for 2 stages of wetting range,
- 1st stage: with diameter limiter, for young trees with small wetting range.
- 2nd stage: when the tree grows, diameter limiter can be broken off, thus enabling extended irrigation diameter.



Top Bearing



Bridge



Pop-Up Swivel



Color-Code Nozzle



Regulating Disk



4/7 Barb




φ7 Female



Quick Thread



1/2" Thread

产品名称 Product Description	图片 Picture	货号 Item No.	规格 Size	每袋数量 Qty/Bag(Pc)	每箱数量 Qty/Ctn(Pc)	纸箱规格 Ctn Size(Cm)
压力补偿微喷头 PC Microsprinkler		MSPC0135B/F/T/Q	35L/h	100	800	54*35*28
		MSPC0155B/F/T/Q	55L/h	100	800	54*35*28
		MSPC01100B/F/T/Q	100L/h	100	800	54*35*28

*备注：B 代表倒刺接头，F 代表内承插，T 代表外牙接头，Q 代表快速接头。 Note: B stand for Bard, F stand for Female, T stand for male Thread, Q stand for Quick thread.

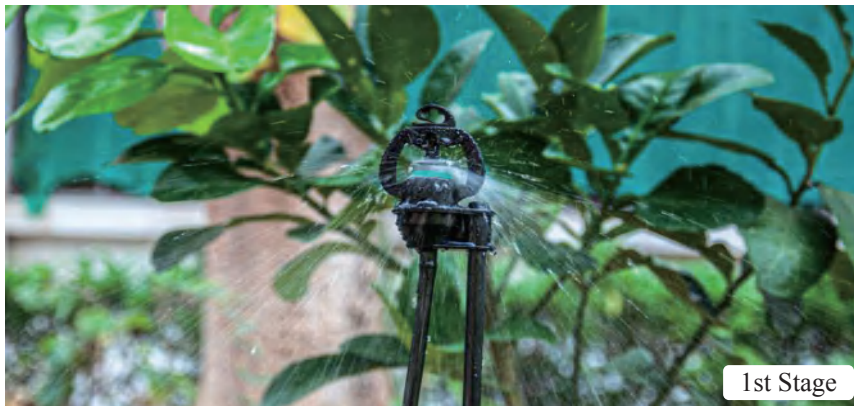
技术参数 Technical Data:

压力 VS 流量表 Pressure VS Flow Rate	工作压力 Working Pressure (Bar)	流量 Flow Rate (L/h)		
		MSPC0135B/F/T/Q	MSPC0155B/F/T/Q	MSPC01100B/F/T/Q
	1.5	38	49	85
	2.0	40	52	90
	3.0	42	55	98
	4.0	43	57	95

喷嘴颜色 Nozzle Color	规格 Size	喷洒直径 Spraying Diameter (m)	
		带限流条 (1st stage)	不带限流条 (2nd stage)
绿色 Green	35L/h	2.8	5.6
棕色 Brown	55L/h	3.4	7.0
红色 Red	100L/h	3.6	7.4

*备注：喷头离地面1米无风条件下测试。

Note: Tested under no wind conditions, one meter height above ground.



1st Stage



2nd Stage



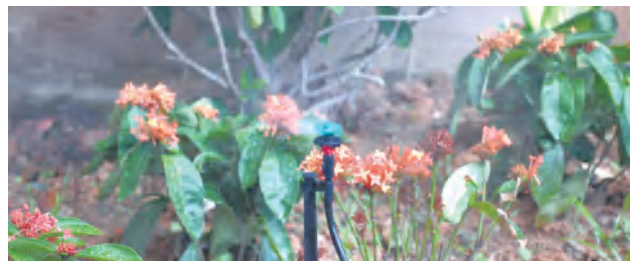
旋转微喷头 Microsprinkler

产品名称 Product Description	图片 Picture	货号 Item No.	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)
倒挂式 360 度全圆微喷头 360° No Bridge Mini Sprinklers, Upside Down Type		MS8030-MS8080	Dn7	100	4500	54*35*28	19
地插式 360 度全圆微喷头 360° No Bridge Mini Sprinklers, Standing Type		MS8130-MS8180	Dn7	100	4500	54*35*28	19

技术参数 Technical Data:

压力 VS 流量和射程 Pressure VS Flowing Wetting Diameter												
工作压力 Working Pressure			1Bar		1.5Bar		2.0Bar		2.5Bar		3.0Bar	
货号 Item No.	叶轮 颜色 Impeller Color	喷嘴 颜色 Nozzle Color	流量 Discharge	射程直径 Standing Diameter	流量 Discharge	射程直径 Standing Diameter	流量 Discharge	射程直径 Standing Diameter	流量 Discharge	射程直径 Standing Diameter	流量 Discharge	射程直径 Standing Diameter
MS8030	蓝色 Blue	Green	28L/h	6.0m	32L/h	6.0m	34L/h	6.4m	38L/h	6.4m	41L/h	6.6m
MS8050		Blue	40L/h	6.0m	49L/h	6.4m	49L/h	6.4m	54L/h	6.4m	60L/h	6.6m
MS8060		Yellow	53L/h	6.4m	56L/h	6.4m	66L/h	6.4m	71L/h	6.4m	77L/h	7.0m
MS8080		Red	65L/h	6.4m	80L/h	6.4m	80L/h	6.4m	86L/h	7.0m	95L/h	7.0m
MS8130	绿色 Green	Green	28L/h	6.0m	32L/h	6.0m	34L/h	6.4m	38L/h	6.4m	41L/h	6.6m
MS8150		Blue	40L/h	6.0m	49L/h	6.4m	49L/h	6.4m	54L/h	6.4m	60L/h	6.6m
MS8160		Yellow	53L/h	6.4m	56L/h	6.4m	66L/h	6.4m	71L/h	6.4m	77L/h	7.0m
MS8180		Red	65L/h	6.4m	80L/h	6.4m	80L/h	6.4m	86L/h	7.0m	95L/h	7.0m

*备注：地插高地面垂直距离为1米，倒挂离地面垂直距离1米，无风条件下测试















雾化喷头 Fogger

产品名称 Product Description	图片 Picture	货号 Item No.	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)
四出口雾化喷头 4 Outlet Fogger		MJ1301A	绿色喷嘴 Green Nozzle	100	1200	54*35*28	18
		MJ1301B	灰色喷嘴 Grey Nozzle	100	1200	54*35*28	18
四出口雾化喷头 4 Outlet Fogger		MJ1301	黑色喷嘴 Black Nozzle	100	2000	54*35*28	15
		MJ1302	灰色喷嘴 Grey Nozzle	100	2000	54*35*28	15
一出口雾化喷头 One Outlet Fogger		MJ1311	黑色喷嘴 Black Nozzle	100	10000	54*35*28	26
		MJ1312	灰色喷嘴 Grey Nozzle	100	10000	54*35*28	26








技术参数 Technical Data:

货号 Item No.	工作压力				
	Working Pressure	2.5Bar	3.0Bar	3.5Bar	4.0Bar
MJ1301A	流量 Discharge 倒挂直径 Hanged Diameter	26L/h 1.6-2.0m	28L/h	30L/h	31L/h
MJ1301B	流量 Discharge 倒挂直径 Hanged Diameter	32L/h 1.6-2.0m	35L/h	38L/h	40L/h
MJ1301	流量 Discharge 倒挂直径 Hanged Diameter	32L/h 1.8-2.2m	35L/h	39L/h	41L/h
MJ1302	流量 Discharge 倒挂直径 Hanged Diameter	24L/h 1.8-2.4m	27L/h	29L/h	32L/h
MJ1311	流量 Discharge 倒挂直径 Hanged Diameter	8.0L/h 0.5-0.6m	8.8L/h	9.5L/h	10.0L/h
MJ1312	流量 Discharge 倒挂直径 Hanged Diameter	6.0L/h 0.4-2.0m	6.7L/h	7.2L/h	7.7L/h

微喷头配件 Accessory for Microspray

产品名称 ProductDescription	图片 Picture	货号 Item No.	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)
一边承插一边 倒刺直接 One Barbed Adaptor		5141	Dn7	100	30000	54*35*28	21
双边倒刺式直接 Double Barbed Adapter		5142	Dn7	100	30000	54*35*28	21
内承插式单边倒刺直接 One Inside Barbed Adaptor		5145	Dn7	100	14000	54*35*28	21
双边内承插式接头 Double Inside Barbed Adaptor		5147	Dn7	100	14000	54*35*28	18
重锤 Weight Hammer		5321	6cm 长 6cm Length	10	600	42*28*21	16
管上式堵头 Repairing End Line		5205	Dn6	50	20000	42*28*21	13
外螺纹变接头 Reducong Connector with Male Threaded		5194	Dn7*1/2"	100	3500	54*35*28	18
外承插地插接头 Male Support Adaptor for Stake		5148B	Dn8*7	100	4000	42*28*21	9
内承插地插接头 Emale Support Adaptor for Stake		5149B	Dn8*7	100	4000	42*28*21	9
卡扣地插 Clip stake		CS0133	33cm 长 33cm Length	10	400	54*35*28	10
		CS0143	43cm 长 43cm Length	10	300	54*35*28	11
直立式地插 Straight Stake		SS0330	30cm 长 30cm Length	10	400	54*35*28	9
		SS0340	40cm 长 40cm Length	10	350	54*35*28	11
PVC 软管 PVC Soft Pipe		PV010474	Dn7 / 4mm 4Bar	500 m/roll	3rolls/bag	Dn45*60	29

微喷头配件 Accessory for Microspray

产品名称 Product Description	图片 Picture	货号 Item No.	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)
倒挂三件套 Microsprinkler Hanged Support Set		HMS01	50cm 长 50cm Length	10	400	54*35*28	19
防滴倒挂三件套 Microsprinkler Hanged Support Set with Anti- drainage Valve		HMS02	50cm 长 50cm Length	10	400	54*35*28	26
地插全套 地插微喷头 Microsprinkler Stake and Tubing		SMS0230	30cm 高 50cm 长 30cm Height 50cm Pipe	10	250	54*35*28	14
		SMS0240	40cm 高 50cm 长 40cm Height 50cm Pipe	10	200	54*35*28	12
内承插·内承插式 防滴器 Mini Anti-drainage Valve		4100	Dn7 Socket	100	6000	54*35*28	19
倒刺·内承插式防 滴器 Mini Anti-drainage Valve		4101	Dn7 Barb*Socket	100	6500	54*35*28	20
内承插·外承插式 防滴器 Mini Anti-drainage Valve		4102	Dn7 Female socket*Socket	100	6000	54*35*28	20
倒刺·外承插式防 滴器 Mini Anti-drainage Valve		4103	Dn7 Barb*Female Socket	100	6000	54*35*28	19

备注：· 防滴器可有效的控制倒挂微喷头配件在阀门关紧停水情况下，确保微喷头不滴水，从而有效保护作物。
 · 当系统压力高于 0.7-1.0bar 时，水量通过防滴器微喷头开始喷水。
 · 当系统压力低于 0.4-0.8bar 时，水量停止通过防滴器微喷头停止喷水。

Note: · The Mini Anti-drainage vale can prevent the water from leaking the ground and prevent the little planting when microsprinkler or microjet is handed.
 · When the pressure in system is up to 0.7-1.0bar, water flow through the Mini Anti-drainage valve.
 · When the pressure in system is less than 0.4bar-0.8bar, water would be prevented by mini anti-drainage valve.