

## IRRIGATION SPRINKLERS - IMPACT, POPUP, WOBBLER, BUTTERFLY & GEAR DRIVEN

CODE	DESCRIPTION DISCOUNT CODE 2.5		
<b>SM86</b>	Full circle Butterfly Sprinkler 1/2" BSPM Thread, Die cast body & Plastic Spinner. All Chrome Plated Performance: 5m Max radius @ 13.6L/min	<a href="#">View Product</a>	
<b>SM99</b>	Part Circle Metal Impact sprinkler 1/2" BSPM Thread Die Cast Body, Brass nozzle & Spindle Coated in Brass coloured lacquer. Performance: 11m Max @ 12.5L/min Adjustable Arc & radius	<a href="#">View Product</a>	
<b>HR101</b>	Full circle Solid Brass Impact Sprinkler c/w S/Stl Drive Spring. 1/2" BSPM Thread, Solid Brass Nozzle. Performance: refer to Nozzle Data table	<a href="#">View Product</a>	
<b>HR201</b>	Full circle Solid Brass Impact Sprinkler c/w S/Stl Drive Spring 3/4" BSPM Thread, Solid Brass nozzle HR201 – Single nozzle assembly <b>HR202 – Double nozzle assembly</b> Performance: refer to Nozzle Data table	<a href="#">View Product</a>	
<b>SM1602</b>	1/2" BSPF In-can Pop up Impact sprinkler. Side & Bottom entry 8 1/2" Long, 4 1/4" Wide	<a href="#">Contact Us</a>	
<b>PU360</b> <b>PU270</b> <b>PU180</b> <b>PU090</b>	<b>PU Series equivalent to the HR702 MODEL</b> 50mm Pop Up - Full circle 50mm Pop Up - 3/4 circle 50mm Pop Up - 1/2 circle 50mm Pop Up - 1/4 circle	<a href="#">Contact Us</a>	



Performance data for Nozzle to suit HR101 Sprinklers						
KPa	3.5mm Nozzle		4.0mm Nozzle		4.4mm Nozzle	
	lpm	Diam. (m)	lpm	Diam. (m)	lpm	Diam. (m)
172	10.6	22.8	12.9	22.8	15.9	23.0
207	12.0	23.0	14.4	23.0	17.4	23.4
241	12.9	23.4	15.5	23.7	18.9	24.0
276	14.0	23.6	16.6	24.0	20.0	24.3
310	14.8	24.0	17.8	24.3	21.2	24.6
345	15.5	24.3	18.9	24.6	21.9	24.9
379	15.9	24.6	19.7	24.9	23.0	24.9
413	16.3	24.6	20.4	25.3	24.0	25.6

Performance data for Nozzles to suit HR201 Sprinklers				
KPa	4.8mm Nozzle Single Nozzle		4.8mm x 3.2 Nozzle Double Nozzle	
	lpm	Radius (m)	lpm	Radius (m)
241	22.2	15.2	32.0	15.2
275	23.6	15.8	34.7	15.8
310	25.1	16.1	37.3	16.1
344	26.6	16.1	39.2	16.1
378	27.7	16.4	31.0	16.4
413	28.8	16.4	42.5	16.4
447	30.3	16.7	44.4	16.7
482	31.4	16.7	45.8	16.7
517	32.5	17.0	47.3	17.0
551	33.6	17.0	48.8	17.0

CODE	DESCRIPTION DISCOUNT CODE 2.5		
<b>VYR-60</b>	<p>Robust Part Circle sprinkler for systems that must avoid overthrowing onto roads, paths or adjoining areas.</p> <p>Features include:</p> <ul style="list-style-type: none"> <li>• Brass sprinkler</li> <li>• 20mm (¾") BSPM thread</li> <li>• Part or Full circle adjustable</li> <li>• Dual Nozzle</li> <li>• Equivalent to NAAN 233PC &amp; West-ag 261-S</li> </ul> <p style="text-align: right;"><b>Brass nozzle to suit</b></p>	<a href="#">View Product</a>	
<b>VYR-66</b>	<p><b>(Replaces HR46-C)</b></p> <p>Economical Part Circle sprinkler for systems that must avoid overthrowing onto roads , paths or adjoining areas.</p> <p>Features include:</p> <ul style="list-style-type: none"> <li>• ¾" BSPM Thread</li> <li>• Part/Full circle</li> <li>• Dual Nozzle - 4.0mm x 2.4mm</li> <li>• 30°x 11°Trajectory</li> <li>• Weighted Tripper Arm</li> </ul> <p style="text-align: right;"><b>Brass nozzle to suit</b></p>	<a href="#">Contact Us</a>	



CODE	DESCRIPTION		
<b>L80B</b>	<b>LEGO L80B 1/2" BSPM Robust Plastic full / part circle sprinkler with following features:</b> <ul style="list-style-type: none"> <li>• up to 360° adjustment for part circle</li> <li>• effective radius from 5 to 13m</li> <li>• complete with diffuser screw for heavy to fine drops</li> <li>• made from Delrin plastic by Dupont</li> <li>• good quality control dial</li> <li>• precision jet arm confines water application to desired area only</li> </ul>	<a href="#">Contact Us</a>	

L80B PERFORMANCE TABLE		
Pressure	Discharge	Diameter
KPa	Lpm	m
100	7.4	19
150	8.9	20
200	10.3	21
250	11.6	22
300	12.8	23
350	13.8	24
400	14.8	24



CODE	DESCRIPTION		
<b>BIS20PC</b>	<b>3/4" Brass Impact Sprinkler PART/FULL CIRCLE</b> <ul style="list-style-type: none"> <li>• Double or Single nozzle configuration</li> <li>• Solid Brass construction</li> <li>• Sure Seal Bearing</li> <li>• Diffuser pin &amp; Deflector Plate</li> <li>• Adjustable part circle</li> </ul>	<a href="#">Contact Us</a>	

Performance data 3/4" Impact Sprinkler				
KPa	3/16" Nozzle Single Nozzle		3/16" x 1/8" Nozzle Double Nozzle	
	lpm	Radius (m)	lpm	Radius (m)
344	27.3	16.5	42	14.6
413	29.6	16.8	46	14.9
482	32.2	17.2	49.6	16.9
551	34.5	17.4	50.8	17.3



# LARGE BRASS IMPACT SPRINKLERS

CODE	DESCRIPTION		
<b>BIS25FC</b>	1" FI BSP Full Circle – 6.4mm (27°) x 4.8mm (27°) Nozzles	<a href="#">Contact Us</a>	
<b>BIS25PC</b>	1" FI BSP Part Circle – 6.4mm (28°) x 3.2mm (14°) Nozzles		
<b>BIS32FC</b>	1¼" MI BSP Full Circle – 10.0mm (22°) x 5.6mm (18°) Nozzles		
<b>BIS32PC</b>	1¼" MI BSP Part Circle – 10.0mm (22°) x 5.6mm (18°) Nozzles		

Other nozzle sizes also available.

Sprinkler Performance Data - Fitted with standard dual nozzles								
	1" Full Circle		1" Part Circle		1¼" Full Circle		1¼" Part Circle	
Pressure kPa	Radius Metres	Discharge L/min	Radius Metres	Discharge L/min	Radius Metres	Discharge L/min	Radius Metres	Discharge L/min
300	19.9	71	16.7	58	22.6	149	-	-
350	20.4	76	17.4	63	23.6	161	23.6	161
400	21.1	83	17.6	67	24.6	180	24.6	180
450	21.6	87	18.9	71	25.4	182	25.4	182
500	22.1	90	19.4	75	26.1	192	26.1	192
550	23	96	19.8	79	26.7	201	26.7	201
600	-	-	-	-	27.3	210	27.3	210



CODE	DESCRIPTION DISCOUNT CODE 2.5		
<b>VYR37</b>	<b>VYRSA PLASTIC IMPACT SPRINKLER</b> (SOMLO 46C Equivalent) <ul style="list-style-type: none"> <li>• ¾" BSPM Thread</li> <li>• Full circle</li> <li>• Dual Nozzle - 4.0mm x 2.4mm</li> <li>• 25°Trajectory</li> <li>• Weighted Tripper Arm</li> </ul>	<a href="#">View Products</a>	



### BRASS ROSE HEAD SPRINKLERS – IBC TYPE

CODE	DESCRIPTION		
OOXRH075	Data: 27 Lpm, & 11m <sup>2</sup> @ 110KPa	<a href="#">Contact Us</a>	
BXRH075B	Data: 23 Lpm, & 11m <sup>2</sup> @ 110KPa		



CODE	DESCRIPTION DISCOUNT CODE 2.5		
<b>HRWOB12 (½")</b> <i>Or</i> <b>HRWOB34 (¾")</b>	<b>WOBLER SPRINKLER c/w NOZZLE</b> <ul style="list-style-type: none"> <li>• Made by Senninger</li> <li>• ¾" or ½" BSPM Thread</li> <li>• Low pressure</li> <li>• Full circle off centre rotary action</li> <li>• Standard or low angle models</li> </ul>	<a href="#">View Products</a>	
<b>HRWOBNOZZLE</b>	Available in different sizes (colour coded for different delivery rates. See performance table below)	<a href="#">Contact Us</a>	
<b>HRWOBNN</b>	<b>Wobbler Sprinkler body only</b> – no nozzle	<a href="#">Contact Us</a>	
<b>HRMINIWOBB</b>	<b>½" Mini Wobbler unit c/w nozzle</b> Flow rate .024 to 0.157 lps 68 to 172 KPa Outstanding uniformity & distance of throw at low pressure. Low angle of throw to reduce wind drift & distortion of spray	<a href="#">View Products</a>	
<b>HRMININOZZLE</b>	Nozzle Only Suit Mini Wobbler		

**STANDARD WOBLER**



**LOW ANGLE WOBLER**



**MINI WOBLER**



PERFORMANCE TABLE FOR WOBBLER NOZZLES									
Nozzle No.	Color		Pressure KPa						
			68	103	137	172	208	241	275
6	Gold	Lpm.	2.8	3.4	3.9	4.4	4.8	5.2	5.5
		Diam.	11.4	12.6	13.9	14.0	15.0	15.0	15.0
7	Lime	Lpm.	4.0	4.9	5.6	6.3	6.8	7.4	7.8
		Diam.	12.0	13.0	14.0	14.5	14.6	14.5	14.6
8	Lavender	Lpm.	5.3	6.4	7.4	8.3	9.1	9.8	10.4
		Diam.	12.5	14.0	14.6	14.8	14.8	15.0	15.0
9	Grey	Lpm.	6.8	8.1	9.5	10.6	11.6	12.5	13.3
		Diam.	12.8	14.2	14.8	15.0	15.0	15.1	15.2
10	Turquoise	Lpm.	8.3	10.0	11.7	13.0	14.4	15.4	16.4
		Diam.	13.0	14.4	15.0	15.2	15.3	15.4	15.4
11	Yellow	Lpm.	10.1	12.1	14.2	15.7	17.3	18.6	19.8
		Diam.	13.2	14.6	15.2	15.4	15.5	15.6	15.6
12	Red	Lpm.	11.9	14.3	16.7	18.6	20.5	22.1	23.4
		Diam.	13.4	14.8	15.3	15.6	15.6	15.7	15.7
13	White	Lpm.	13.9	16.7	19.6	21.7	23.7	24.4	27.4
		Diam.	13.6	14.9	15.4	15.7	15.7	15.8	15.9
14	Blue	Lpm.	16.0	19.3	22.6	25.3	27.6	29.6	31.5
		Diam.	13.8	15.1	15.6	15.8	15.9	15.9	16.0
15	Dark Brown	Lpm.	18.5	22.4	25.8	28.9	31.5	34.0	36.0
		Diam.	13.9	15.2	15.7	15.9	16.0	16.0	16.1
16	Orange	Lpm.	20.7	25.3	29.1	32.7	35.6	38.4	40.7
		Diam.	14.0	15.3	15.8	16.0	16.0	16.1	16.2
17	Dark Green	Lpm.	23.2	28.8	32.7	36.7	39.9	43.1	45.6
		Diam.	14.1	15.3	15.9	16.0	16.1	16.2	16.2
18	Purple	Lpm.	25.9	31.7	36.4	40.9	44.5	48.1	50.9
		Diam.	14.2	15.4	15.9	16.1	16.2	16.2	16.3

### **BUTTERFLY SPRINKLERS – Market Gardener**

The Market Garden Range – Heavy Duty Butterfly Sprinklers with replacement spinner & Screw. This is the one market gardeners specify. Made from 304 Stainless Steel. Available with unique *Double or Single S/Steel or Poly Spinner*. Designed with balance to promote a low flight throw without sticking. Performance @ 17 l/m covers 40' diameter.

CODE	DESCRIPTION		
MG650P	1/2" S/Steel Double Poly Spinner	<a href="#">View Products</a>	
MG650S	1/2" S/Steel Single Poly Spinner		
MG650M	1/2" S/Steel Double S/Steel Spinner	<a href="#">View Products</a>	
MG650MS	1/2" S/Steel Single S/Steel Spinner		
MG675P	3/4" S/Steel Double Poly Spinner	<a href="#">View Products</a>	
MG675S	3/4" S/Steel Single Poly Spinner		
MG675M	3/4" S/Steel Double S/Steel Spinner		
MG675MS	3/4" S/Steel Single S/Steel Spinner		



<b>ROTAFRAME BUTTERFLY SPRINKLERS</b>			
CODE	DESCRIPTION		
<b>DISCOUNT CODE 2.5</b>			
RB650	1/2" Bronze Frame Single Poly spinner	<a href="#">View Products</a>	
RP650	1/2" Poly Frame Double Poly spinner		
RB675	3/4" Bronze Frame Single Poly spinner		
RP675	3/4" Poly Frame Double Poly spinner		
<b>Replacement Parts – Spinners &amp; Screws</b>			
60D	Double Poly Spinner	<a href="#">Contact Us</a>	
60S	Single Poly Spinner		
60B	Double Bronze Spinner		
60BS	Single Poly Spinner		
55P	Poly Screw		
55B	Bronze Screw		



<b>SPRINKLERS FIXED HEAD</b>			
CODE	DESCRIPTION		
<b>DISCOUNT CODE 2.5</b>			
XG450	1/2" S/Steel Rainmist with 3/8" Outlet (16' Dia. @ 21lpm)	<a href="#">View Product</a>	



<b>DOME TOP SPRINKLER</b>			
CODE	DESCRIPTION		
<b>DISCOUNT CODE 2.5</b>			
P150	1/2" Female Inlet – 12 L/m	<a href="#">View Product</a>	



<b>BORDER FANTAIL TOP SPRINKLER</b>			
CODE	DESCRIPTION		
<b>DISCOUNT CODE 2.5</b>			
BFT	1/2" Female Inlet – 10 L/m	<a href="#">View Product</a>	



<b>FLUSH HEAD SPRINKLER – Brass with adjustable Nozzle</b>			
CODE	DESCRIPTION		
<b>DISCOUNT CODE 2.5</b>			
FH360	Flush head – Brass with Full Circle Nozzle	<a href="#">View Products</a>	
FH270	Flush head – Brass with 3/4 Circle Nozzle		
FH180	Flush head – Brass with 1/2 Circle Nozzle	<a href="#">View Products</a>	
FH090	Flush head – Brass with 1/4 Circle Nozzle	<a href="#">View Products</a>	
FHB	Flush head – Brass body only	<a href="#">View Products</a>	
FHN	Flush head Nozzle Only (1/4, 1/2, 3/4 & Full circle)	<a href="#">View Products</a>	





**MINIPRO MODEL**

Adjustable from 40° - 360°

- 100mm riser
- Flow range: 0.75 – 3.3 GPM
- Radius: 17' - 30' @ 20-70 PSI
- ½" BSP inlet
- Preset to 90°
- Standard 6 L/m nozzle installed (3, 4, 6, 8 and 12 L/m nozzles included)
- Carton Qty. 25

CODE	DESCRIPTION		
SK13003	MiniPro Short Range Gear driven Rotor		<a href="#">Contact Us</a>

**PROPLUS MODEL**

Adjustable part circle & continuous 360°

- 125mm riser & 12" High Riser Pop up Models available
- Clutch & memory arc
- Flow range: 0.5 – 10 GPM
- Radius: 28' - 50' @ 7-70 PSI
- ¾" BSP inlet
- Preset to 90°
- Standard 10 L/m nozzle installed (2, 3, 4, 6, 8, 12, 16, 24 & 32 L/m nozzles included)
- 4 x K-Keys included per case
- Carton Qty. 20 (SK11003) & 12 (SK11003-HP)

CODE	DESCRIPTION		
SK11003	ProPlus Mid Range Gear driven Rotor		<a href="#">Contact Us</a>
SK11003-HP	ProPlus 300mm Hi Pop Gear Rotor		



**SUPERPRO MODEL**

Adjustable part circle & continuous 360°

- 125mm riser
- Flow range: 0.5 – 10 GPM
- Radius: 28' - 49' @ 7-70 PSI
- Clutch & memory arc
- ¾" BSP inlet
- Preset to 90°
- Standard 10 L/m nozzle installed (2, 3, 4, 6, 8, 12, 16, 24 & 32 L/m nozzles included)
- 4 x K-Keys included per case
- Features flow shut-off at the head for easy nozzle changes

CODE	DESCRIPTION		
SK10003	Super Pro Mid Range Gear driven Rotor with flow shut off (Carton Qty. 20)		<a href="#">Contact Us</a>





**PROSPORT MODEL**

Adjustable part circle & continuous 360°

- Arc adjustment 40° -360°
- 100mm riser
- Flow range: 5.9 – 32.5 GPM
- Radius: 45' - 77' @ 40-90 PSI
- Clutch & memory arc
- 1" BSP inlet
- Preset to 180°
- Standard 40 L/m nozzle installed (20,40, 60, 80, 100 & 120 L/m nozzles included)
- 4 x K-Keys included per case
- Carton Qty. 12



CODE	DESCRIPTION		
SK14003	ProSport Gear Driven Sports Turf Rotor	<a href="#">Contact Us</a>	
SK14003-SS	ProSport Stainless Steel Riser Gear driven Sports Turf Rotor (Carton Qty. 12)		

**RPS75 MODEL (HUNTER PGP COPY)**

Adjustable from 40° - 360°

- 100mm riser
- Flow range: 0.5 – 10 GPM
- Radius: 28' - 50' @ 7-70 PSI
- ¾" BSP inlet
- 12 nozzle set included



CODE	DESCRIPTION		
SKRPS75	RPS75 Mid Range Gear driven Rotor (Carton Qty. 20)	<a href="#">Contact Us</a>	

**K-SPRAY POP-UP SPRAY HEADS**

CODE	DESCRIPTION		
SK73001	80mm Pop Up	<a href="#">Contact Us</a>	
SK74001	100mm Pop Up		
SK76001	150mm Pop Up		
SK71201	300mm Pop Up		

CODE	DESCRIPTION	QTY.		
<b>Discount Code: 2.0</b>				
<b>SPRAY NOZZLES – VARIABLE ARC</b>				
SKV8	2.5m (8') radius	25	<a href="#">Contact Us</a>	
SKV10	3m (10') radius	25		
SKV12	3.6m (12') radius	25		
SKV15	4.5m (15') radius	25		
SKV17	5m (17') radius	25		
SKP15SS	1.2mx8.0m side strip	25		

