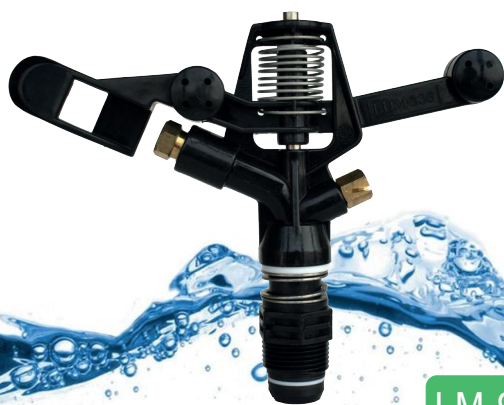


3/4" Impact Sprinkler Male

Medium flow circular plastic sprinkler for agricultural use. It is suitable for the irrigation of cereals, alfalfa, beets, robust leafy vegetables, legumes and tubers.



LM-9136

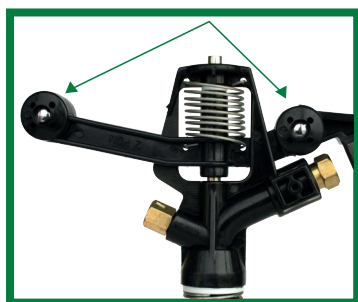
FEATURES

- Made of delrin plastic and stainless steel.
- Nickel-plated steel ball counterweights inserted in the arms.
- High resistance to ultraviolet rays.
- Nozzle angles of 25° and 25°.
- Brand in high relief.
- 3/4" NPT male thread connection.
- Sector: Circular.
- Removable jet breaker paddle (optional).

TECHNICAL SPECIFICATIONS

- Flow 660- 3270 l/h, 175 - 864 g/h.
- Working pressure: 1.75 - 4.5 bar / 25 - 65 psi.
- Jet range from 13 to 18 m / 43 - 60 ft.
- Brass nozzles; a long-range main and a short-range deflector secondary.
- Maximum jet height of 4 m / 14 ft.
- Uniformity coefficient higher than 90% in 15x18R, 5x18T and 18x18T frames (meters)

2 NOZZLES



STEEL COUNTERWEIGHTS ON THE ARMS

	3.2x2.4 9/64" x3/32"			4x2.4 5/32"x3/32"			4.4x2.4 11/64"x 3/32"			4.8x2.4 3/16"x3/32"			4.8x3.2 3/16"x1/8"			5.2x3.2 13/64"x1/8"			5.6x3.2 7/32"x1/8"		
bar	R(m)	M³/h	R(m)	M³/h	R(m)	M³/h	R(m)	M³/h	R(m)	M³/h	R(m)	M³/h	R(m)	M³/h	R(m)	M³/h	R(m)	M³/h			
2,0	13,2	0,99	13,7	1,18	14,0	1,36	14,5	1,55	14,5	1,82	14,7	2,02	15,0	2,27							
2,5	13,6	1,30	14,2	1,34	14,4	1,54	15,1	1,76	15,1	2,07	15,5	2,32	15,8	2,59							
3,0	14,0	1,24	14,6	1,47	15,0	1,69	15,6	1,94	15,6	2,27	16,0	2,57	16,5	2,85							
3,5	14,2	1,31	15,0	1,59	15,3	1,82	16,1	2,09	16,1	2,45	16,5	2,78	17,0	3,07							
4,0	14,5	1,43	15,3	1,68	15,7	1,93	16,5	2,22	16,5	2,60	17,0	2,96	17,5	3,26							
4,5	14,7	1,50	15,6	1,77	16,0	2,03	16,8	2,33	16,8	2,73	17,3	3,12	17,9	3,43							
5,0	14,9	1,57	15,8	1,85	16,2	2,11	17,1	2,43	17,1	2,85	17,7	3,26	18,3	3,58							

1 NOZZLE



RAISED BRANDING

	3.2 9/64"			4 5/32"			4.4 11/64"			4.8 3/16"			5.2 13/64"			5.6 7/32"		
bar	R(m)	M³/h	R(m)	M³/h	R(m)	M³/h	R(m)	M³/h	R(m)	M³/h	R(m)	M³/h	R(m)	M³/h	R(m)	M³/h		
2,0	13,2	0,70	13,7	0,86	14,0	1,03	14,5	1,22	14,7	1,44	15,0	1,67						
2,5	13,6	0,80	14,2	0,96	14,4	1,18	15,1	1,4	15,5	1,65	15,8	1,91						
3,0	14,0	0,88	14,6	1,08	15,0	1,29	15,6	1,55	16,0	1,82	16,5	2,11						
3,5	14,2	0,94	15,0	1,16	15,3	1,39	16,1	1,67	16,5	1,96	17,0	2,28						
4,0	14,5	1,00	15,3	1,23	15,7	1,48	16,5	1,77	17,0	2,09	17,5	2,42						
4,5	14,7	1,05	15,6	1,3	16,0	1,55	16,8	1,87	17,3	2,20	17,9	2,55						
5,0	14,9	1,10	15,8	1,36	16,2	1,62	17,1	1,95	17,7	2,30	18,3	2,66						

Standard: Double Nozzles 4.4 x 2.4 mm