

Cod. 10571

Hose reel machines
Enrolladores



Elektrorain

Electric gun with GPS for medium-high flow

Cañón eléctrico de riego con GPS
para un caudal medio-alto



Net weight
Peso neto

12,5 kg

Connection
Conexión

6 x 130 mm (M8)

Size
Dimensiones

ø 1500 mm x 580 mm

Nozzle
Boquilla

ø 20 ÷ 42 mm

Angle
Ángulo

25°

Pressure Presion

for **US units** go to page 46

Nozzle Boquilla	4 bar		5 bar		6 bar		7 bar		8 bar		9 bar	
	Flow Caudal l/min	Radius Alcance m	Flow Caudal l/min	Radius Alcance m	Flow Caudal l/min	Radius Alcance m	Flow Caudal l/min	Radius Alcance m	Flow Caudal l/min	Radius Alcance m	Flow Caudal l/min	Radius Alcance m
24 mm	761	48	850	51	932	54	1006	57	-	-	-	-
26 mm	887	50	992	53	1087	56	1174	60	-	-	-	-
28 mm	1024	51	1145	55	1254	58	1354	61	-	-	-	-
30 mm	-	-	1309	56	1434	60	1549	63	1656	66	-	-
32 mm	-	-	1484	57	1626	61	1756	64	1878	67	-	-
34 mm	-	-	1671	59	1831	63	1977	67	2114	70	-	-
36 mm	-	-	1869	61	2048	65	2212	69	2364	72	-	-
38 mm	-	-	-	-	2277	66	2459	70	2629	72	2789	75

US units



Pressure *Presion*

Elektrorain Nozzle <i>Boquilla</i>	58 PSI		70 PSI		85 PSI		100 PSI		115 PSI		130 PSI	
	Flow <i>Caudal</i> gpm	Radius <i>Alcance</i> feet	Flow <i>Caudal</i> gpm	Radius <i>Alcance</i> feet	Flow <i>Caudal</i> gpm	Radius <i>Alcance</i> feet	Flow <i>Caudal</i> gpm	Radius <i>Alcance</i> feet	Flow <i>Caudal</i> gpm	Radius <i>Alcance</i> feet	Flow <i>Caudal</i> gpm	Radius <i>Alcance</i> feet
0.95 in	201.0	157	224.5	167	246.2	177	265.8	187	-	-	-	-
1.02 in	234.3	164	262.1	174	287.2	184	310.1	197	-	-	-	-
1.10 in	270.5	167	302.5	180	331.3	190	357.7	200	-	-	-	-
1.18 in	-	-	345.8	184	378.8	197	409.2	207	437.5	217	-	-
1.26 in	-	-	392.0	187	429.5	200	463.9	210	496.1	220	-	-
1.34 in	-	-	441.4	194	483.7	207	522.3	220	558.5	230	-	-
1.42 in	-	-	493.7	200	541.0	213	584.4	226	624.5	236	-	-
1.50 in	-	-	-	-	601.5	217	649.6	230	694.5	236	736.8	246



Pressure *Presion*

Greenmap Nozzle <i>Boquilla</i>	58 PSI		70 PSI		85 PSI		100 PSI		115 PSI		130 PSI	
	Flow <i>Caudal</i> gpm	Radius <i>Alcance</i> feet	Flow <i>Caudal</i> gpm	Radius <i>Alcance</i> feet	Flow <i>Caudal</i> gpm	Radius <i>Alcance</i> feet	Flow <i>Caudal</i> gpm	Radius <i>Alcance</i> feet	Flow <i>Caudal</i> gpm	Radius <i>Alcance</i> feet	Flow <i>Caudal</i> gpm	Radius <i>Alcance</i> feet
1.18 in	309.3	172	345.8	185	378.8	197	409.2	210	-	-	-	-
1.26 in	350.8	176	392.0	192	429.5	205	463.9	217	-	-	-	-
1.34 in	-	-	441.4	197	483.7	212	522.3	225	558.5	238	-	-
1.42 in	-	-	493.7	202	541.0	217	584.4	230	624.5	244	-	-
1.50 in	-	-	549.2	205	601.5	221	649.6	236	694.5	249	-	-
1.57 in	-	-	-	-	665.5	225	718.8	236	768.2	249	815.0	261
1.65 in	-	-	-	-	732.6	230	791.2	244	845.9	258	897.1	271
1.73 in	-	-	-	-	803.1	243	867.3	262	927.2	276	983.5	289