

Cod. 10686

Hose reel machines
EnrolladoresIndustry
Industria

Syrío

Slow reverse double arm gun for medium-high flow with adjustable trajectory angle

Cañón de riego de impacto y de caudal medio-alto, con ángulo de trayectoria ajustable



18° ÷ 46°

Adjustable trajectory angle to work in windy conditions or industrial applications

Ángulo de trayectoria ajustable para operar en condiciones de viento o aplicaciones industriales

Net weight
Peso neto

11,5 kg

Connection
Conexión6 x 130 mm
(M8)Size
Dimensiones18°: ø 1700 mm x 290 mm
46°: ø 1240 mm x 640 mmNozzle
Boquilla

ø 16 ÷ 36 mm

Angle
Ángulo

18° ÷ 46°

Radius data are based on a 25° trajectory angle

Los datos de alcance se basan en un ángulo de trayectoria de 25°

Pressure Presión

for US units go to page 31

	3 bar		4 bar		5 bar		6 bar		7 bar	
Nozzle Boquilla	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
16 mm	276	32,5	320	36,5	356	39,5	391	42,5	-	-
18 mm	350	34,0	404	38,0	452	42,0	496	44,5	-	-
20 mm	432	36,0	501	40,0	560	44,0	613	47,0	-	-
22 mm	522	38,5	604	42,5	676	46,0	741	49,5	-	-
24 mm	623	40,0	720	44,5	806	49,0	882	52,5	-	-
26 mm	732	41,0	846	46,0	946	50,0	1037	54,0	-	-
28 mm	848	43,0	981	48,0	1096	52,0	1202	56,0	-	-
30 mm	974	44,5	1127	50,0	1260	54,0	1381	58,0	-	-
32 mm	-	-	1282	52,0	1433	56,0	1570	59,5	1694	63,0
34 mm	-	-	1448	54,0	1619	57,5	1774	61,0	1913	65,0

US units



Royal Quasar Synkro

Pressure <i>Presion</i>												
Nozzle <i>Boquilla</i>	22 PSI		29 PSI		44 PSI		56 PSI		70 PSI		85 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
0.47 in	29	72	33.5	79	41	92	47.3	103	-	-	-	-
0.55 in	39.6	75	46	84	56.1	98	64.8	110	-	-	-	-
0.63 in	-	-	59.8	89	73	105	84.6	118	94.2	128	-	-
0.71 in	-	-	75.6	95	92.6	112	106	125	119	138	-	-
0.78 in	-	-	93.6	102	114	115	132	128	148	141	-	-
0.86 in	-	-	-	-	138	122	159	140	178	148	196	158
0.95 in	-	-	-	-	164	125	190	145	213	157	233	168



Reflex Syrio Konkord Ranger

		44 PSI		56 PSI		70 PSI		85 PSI		100 PSI	
Nozzle Boquilla	Flow Caudal gpm	Radius Alcance feet	Flow Caudal gpm	Radius Alcance feet	Flow Caudal gpm	Radius Alcance feet	Flow Caudal gpm	Radius Alcance feet	Flow Caudal gpm	Radius Alcance feet	
0.63 in	73	107	84	119	94	129	102	139	-	-	
0.71 in	93	111	106	125	119	138	130	146	-	-	
0.78 in	114	118	132	131	148	144	162	154	-	-	
0.86 in	138	127	159	140	178	151	196	163	-	-	
0.95 in	164	128	190	150	213	161	233	171	-	-	
1.02 in	193	135	223	151	250	164	274	177	-	-	
1.10 in	224	141	259	157	289	170	317	184	-	-	
1.18 in	257	146	297	164	332	177	364	190	-	-	
1.26 in	-	-	337	170	377	184	413	195	445	207	
1.34 in	-	-	382	177	427	187	468	202	505	218	



Explorer Kronos Teknik

Pressure <i>Presion</i>												
Nozzle <i>Boquilla</i>	44 PSI		56 PSI		70 PSI		85 PSI		100 PSI		115 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
0.86 in	138	132	159	145	178	157	196	170	-	-	-	-
0.95 in	164	135	190	151	213	164	233	177	-	-	-	-
1.02 in	193	141	229	157	250	172	274	184	-	-	-	-
1.10 in	224	151	259	166	289	177	317	190	-	-	-	-
1.18 in	257	157	297	170	332	184	364	196	-	-	-	-
1.26 in	-	-	338	177	378	190	414	202	447	217	-	-
1.34 in	-	-	-	-	427	192	468	210	505	223	538	236
1.42 in	-	-	-	-	477	199	523	217	564	229	603	242
1.50 in	-	-	-	-	532	206	583	223	628	236	673	249
1.57 in	-	-	-	-	589	213	646	226	696	239	745	255