

Cod. 10381

Hose reel machines
Enrolladores



Quasar

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

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



Adjustable trajectory angle to work in windy conditions or industrial applications

Ángulo de trayectoria ajustable para operar en condiciones de viento

Net weight
Peso neto
8,5 kg

Connection
Conexión
2" 1/2 F

Size
Dimensiones
15°: ø 1336 mm x 412 mm
27°: ø 1260 mm x 519 mm

Nozzle
Boquilla
Ø 12 ÷ 26 mm

Angle
Ángulo
15° ÷ 27°

Radius data are based on a 25° trajectory angle
Los datos de alcance se basan en un ángulo de trayectoria de 25°

Pressure *Presion*

for **US units** go to page 31

Nozzle <i>Boquilla</i>	1,5 bar		2 bar		3 bar		4 bar		5 bar		6 bar	
	Flow <i>Caudal</i> l/min	Radius <i>Alcance</i> m	Flow <i>Caudal</i> l/min	Radius <i>Alcance</i> m	Flow <i>Caudal</i> l/min	Radius <i>Alcance</i> m	Flow <i>Caudal</i> l/min	Radius <i>Alcance</i> m	Flow <i>Caudal</i> l/min	Radius <i>Alcance</i> m	Flow <i>Caudal</i> l/min	Radius <i>Alcance</i> m
12 mm	110	22	127	24	155	28	179	31,5	-	-	-	-
14 mm	150	23	174	25,5	212	30	245	33,5	-	-	-	-
16 mm	-	-	226	27	276	32	320	36	356	39	-	-
18 mm	-	-	286	29	350	34	404	38	452	42	-	-
20 mm	-	-	354	31	432	36	501	40	560	44	-	-
22 mm	-	-	-	-	522	37	604	42,5	676	45	741	48
24 mm	-	-	-	-	623	38	720	44	806	48	882	51

US units



Royal Quasar Synkro

Pressure *Presion*

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

Pressure *Presion*

Nozzle <i>Boquilla</i>	44 PSI		56 PSI		70 PSI		85 PSI		100 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
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 *Presion*

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