

SPRINKLER



BLACK MINI SPRINK

Code	Size	Nozzle	Packaging Box
IR-BMS-1/2	1/2"	2,3 x 3,5 mm 2,0 x 3,0 mm	40

Nozzle Type (mm)	Inlet Diameter (inch)	Pressure (Bar)	Flow Rate (l/h)	Irrigated Diameter (m)
2,3 x 3,5	1/2"	1,5	898	23
2,5 x 3,5	1/2"	2	1007	24
2,5 x 3,5	1/2"	2,5	1126	24
2,5 x 3,5	1/2"	3	1272	24,5
2,5 x 3,5	1/2"	3,5	1248	24,5
2 x 3	1/2"	1,5	656	22,5
2 x 3	1/2"	2	857	22,5
2 x 3	1/2"	2,5	898	22,5
2 x 3	1/2"	3	932	21,5
2 x 3	1/2"	3,5	1011	21,5



ORANGE MAXI SPRINK

Code	Size	Nozzle	Packaging Box
IR-OMS-3/4	3/4"	2,3 x 3,8 mm 4,5 x 5,0 mm	25

Nozzle Type (mm)	Inlet Diameter (inch)	Pressure (Bar)	Flow Rate (l/h)	Irrigated Diameter (m)
4,5 x 5	3/4"	1,5	2140	24
4,5 x 5	3/4"	2	2360	25
4,5 x 5	3/4"	2,5	2690	25
4,5 x 5	3/4"	3	2890	26
4,5 x 5	3/4"	3,5	3140	27
2,3 x 3,8	3/4"	1,5	990	24,5
2,3 x 3,8	3/4"	2	1150	27
2,3 x 3,8	3/4"	2,5	1320	28
2,3 x 3,8	3/4"	3	1520	30
2,3 x 3,8	3/4"	3,5	1710	31

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GREY MAXI SPRINK

Code	Size	Nozzle	Packaging Box
IR-GMS-3/4	1"	2,3 x 3,8 mm 4,5 x 5,0 mm	25

Nozzle Type (mm)	Inlet Diameter (inch)	Pressure (Bar)	Flow Rate (l/h)	Irrigated Diameter (m)
4,5 x 5	1"	2	2380	25
4,5 x 5	1"	2,5	2710	26
4,5 x 5	1"	3	2920	28,2
4,5 x 5	1"	3,5	3006	30
2,3 x 3,8	1"	2	1160	26,5
2,3 x 3,8	1"	2,5	1340	27,5
2,3 x 3,8	1"	3	1520	28,8
2,3 x 3,8	1"	3,5	1730	29,8



BLACK ADJUSTABLE SPRINK

Code	Size	Nozzle	Packaging Box
IR-BAS-3/4	3/4"	5 mm	25

Nozzle Type (mm)	Inlet Diameter (inch)	Pressure (Bar)	Flow Rate (l/h)	Irrigated Diameter (m)
5	3/4"	1,5	1380	24,8
5	3/4"	2	1520	25,3
5	3/4"	2,5	1730	26
5	3/4"	3	1860	26,4
5	3/4"	3,5	2020	27

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B/2 ADJUTABLE RAINGUN

Type	B/2 ADJUTABLE RAINGUN
Recommended Pressure	2 - 5 kg/cm2
Inlet Diameter	1 1/2"
Water Requirement	5 - 15 m3
Water Throw (Radius)	15 - 30 m
Angle Distance	30 - 360
Nozzle Types mm	8x6 - 10x6 - 12x6

Code	Nozzle (mm)	Working Pressure (Bar)	Flow Rate (l/h)	Water Throw (Radius)	Sprinkler Distance mm/h		
					18 x 24	24 x 24	24 x 30
IR-B2ACI-86	8 x 6	2,0	4,90	19,50	11,34	8,51	6,81
		3,0	6,01	22,00	13,91	10,43	8,35
		4,0	6,91	24,00	16,00	12,00	9,60
		5,0	7,74	25,00	17,92	13,44	10,75
IR-B2ACI-106	10 x 6	2,0	6,77	21,50	15,67	11,75	9,40
		3,0	8,28	24,00	19,17	14,38	11,50
		4,0	9,68	26,50	22,18	16,63	13,31
		5,0	10,73	28,50	24,84	18,63	14,90
IR-B2ACI-126	12 x 6	2,0	9,07	23,00	21,00	19,25	12,60
		3,0	11,09	26,00	25,67	22,26	15,40
		4,0	12,82	28,50	28,68	28,68	17,80
		5,0	14,83	30,50	33,17	24,86	19,90

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B/2 FULL CIRCLE RAINGUN

Type	B/2 FULL CIRCLE RAINGUN
Recommended Pressure	2 - 5 kg/cm2
Inlet Diameter	1 1/2"
Water Requirement	5 - 15 m3
Water Throw (Radius)	15 - 30 m
Angle Distance	0 - 360
Nozzle Types mm	8x6 - 10x6 - 12x6

Code	Nozzle (mm)	Working Pressure (Bar)	Flow Rate (l/h)	Water Throw (Radius)	Sprinkler Distance mm/h		
					18 x 24	24 x 24	24 x 30
IR-B2ASIZ-86	8 x 6	2,0	4,90	19,50	11,34	8,51	6,81
		3,0	6,01	22,00	13,91	10,43	8,35
		4,0	6,91	24,00	16,00	12,00	9,60
		5,0	7,74	25,00	17,92	13,44	10,75
IR-B2ASIZ-106	10 x 6	2,0	6,77	21,50	15,67	11,75	9,40
		3,0	8,28	24,00	19,17	14,38	11,50
		4,0	9,68	26,50	22,18	16,63	13,31
		5,0	10,73	28,50	24,84	18,63	14,90
IR-B2ASIZ-126	12 x 6	2,0	9,07	23,00	21,00	19,25	12,60
		3,0	11,09	26,00	25,67	22,26	15,40
		4,0	12,82	28,50	28,68	28,68	17,80
		5,0	14,83	30,50	33,17	24,86	19,90

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ATILGAN ADJUSTABLE RAINGUN

Type	ATILGAN ADJUSTABLE RAINGUN
Recommended Pressure	2 - 5 kg/cm ²
Inlet Diameter	1 1/2"
Water Requirement	5 - 15 m ³
Water Throw (Radius)	15 - 30 m
Angle Distance	30 - 360
Nozzle Types mm	8x6 - 10x6 - 12x6

Code	Nozzle (mm)	Working Pressure (Bar)	Flow Rate (l/h)	Water Throw (Radius)	Sprinkler Distance mm/h		
					18 x 24	24 x 24	24 x 30
IR-ATILGAN-86	8 x 6	2,0	4,90	19,50	11,34	8,51	6,81
		3,0	6,01	22,00	13,91	10,43	8,35
		4,0	6,91	24,00	16,00	12,00	9,60
		5,0	7,74	25,00	17,92	13,44	10,75
IR-ATILGAN-106	10 x 6	2,0	6,77	21,50	15,67	11,75	9,40
		3,0	8,28	24,00	19,17	14,38	11,50
		4,0	9,68	26,50	22,18	16,63	13,31
		5,0	10,73	28,50	24,84	18,63	14,90
IR-ATILGAN-126	12 x 6	2,0	9,07	23,00	21,00	19,25	12,60
		3,0	11,09	26,00	25,67	22,26	15,40
		4,0	12,82	28,50	28,68	28,68	17,80
		5,0	14,83	30,50	33,17	24,86	19,90

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1453 ADJUSTABLE RAINGUN

Type	1453 ADJUSTABLE RAINGUN
Recommended Pressure	2 - 5 kg/cm ²
Inlet Diameter	1 1/2"
Water Requirement	5 - 25 m ³
Water Throw (Radius)	20 - 29 m
Angle Distance	30 - 360
Nozzle Types mm	Standart-10-12-14-16

Code	Nozzle	Working Pressure (Bar)	Flow Rate (m ³ /h)	Water Throw (Radius)
IR-1453-STN	STANDART	2,0	5,1	16
		3,0	5,9	17,5
		4,0	7,2	19,5
		5,0	8,4	21
IR-1453-10	10 mm	2,0	7,8	18
		3,0	9,5	21
		4,0	11	23
		5,0	12,4	24,5
IR-1453-12	12 mm	2,0	10,1	19,5
		3,0	12,4	22
		4,0	12,3	25
		5,0	16,1	27,5
IR-1453-14	14 mm	2,0	12,9	20,5
		3,0	15,8	23,5
		4,0	18,3	26
		5,0	20,5	28,5
IR-1453-16	16 mm	2,0	16	21
		3,0	19,6	24
		4,0	22,7	26,5
		5,0	24,8	29

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ATILGAN JUNIOR ADJUSTABLE RAINGUN

Type	ATILGAN JUNIOR ADJUSTABLE RAINGUN
Recommended Pressure	2 - 5 kg/cm ²
Inlet Diameter	1 "
Water Requirement	5 - 10 m ³
Water Throw (Radius)	13 -25 m
Angle Distance	30 - 360
Nozzle Types mm	6x4 - 8x4 - 10x4

Code	Nozzle (mm)	Working Pressure (Bar)	Flow Rate (m ³ /h)	Irrigating Area (m ²)
IR-ATJUN-64	6 x 4	2,0	11,40	408
		3,0	13,20	547
		4,0	16,00	803
		5,0	18,10	1028
IR-ATJUN-84	8 x 4	2,0	13,50	572
		3,0	16,40	844
		4,0	19,65	1212
		5,0	22,80	1632
IR-ATJUN-104	10 x 4	2,0	15,60	764
		3,0	18,68	1095
		4,0	21,40	1437
		5,0	24,80	1931

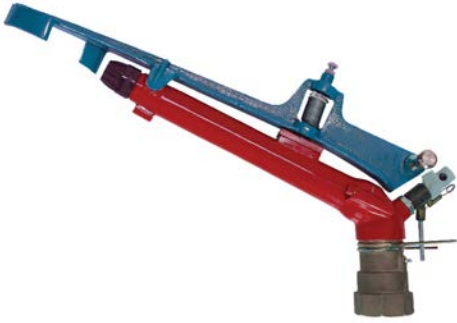
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TS 6015 ADJUSTABLE RAINGUN

Type	TS 6015 ADJUSTABLE RAINGUN
Working Pressure	2 - 4 kg/cm ²
Inlet Diameter	1 "
Water Requirement	2 - 3,5 m ³
Water Throw (Radius)	15 - 21 m
Angle Distance	30 - 360
Nozzle mm	6x4 - 8x4 - 10x4

Code	Working Pressure (Bar)	Flow Rate (m ³ /h)	Water Throw (Radius)
IR-TS-6015	2,0	1,92	15
	3,0	2,61	17,5
	4,0	3,23	21



K-1 IMPACT RAINGUN

Type	K-1 IMPACT RAINGUN
Working Pressure	4 - 10 kg/cm ²
Inlet Diameter	2 1/2"
Water Requirement	15 - 40 m ³
Water Throw (Radius)	25 - 45 m
Angle Distance	0 - 360
Nozzle Types mm	16 - 18 - 20 - 22

Code	Nozzle	Working Pressure (Bar)	Debi (m ³ /h)	Atış Mesafesi (Yarıçap)
IR-K1-16	16 No.	1,92	5	37
IR-K1-18	18 No.	2,61	5,5	40
IR-K1-20	20 No.	3,23	6	43
IR-K1-22	22 No.	3,23	6	45

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K-2 IMPACT RAINGUN

Type	K-2 IMPACT RAINGUN
Recommended Pressure	4 - 10 kg/cm ²
Inlet Diameter	2 1/2"
Water Requirement	15 - 50 m ³
Water Throw (Radius)	25 - 55 m
Angle Distance	0 - 360
Code	IR-K2-2



PY40 IMPACT RAINGUN

Type	PY40 IMPACT RAINGUN
Recommended Pressure	4 - 5 kg/cm ²
Inlet Diameter	2"
Water Requirement	10,8 - 22 m ³
Water Throw (Radius)	29 - 36 m
Angle Distance	0 - 360
Code	IR-PY40-40



PY50 IMPACT RAINGUN

Type	PY50 IMPACT RAINGUN
Recommended Pressure	5 - 10 kg/cm ²
Inlet Diameter	2 1/2"
Water Requirement	25 - 36 m ³
Water Throw (Radius)	37 - 45 m
Angle Distance	0 - 360
Code	IR-PY50-50

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GEAR DRIVE TYPE ROKET HOBA

Type	ROKET HOBA
Installation Distance	2 - 5 kg/cm2
Recommended Pressure	2,5 - 10 Bar
Inlet Diameter	1 1/2"
Water Requirement	15 - 30 Ton
Water Throw (Radius)	18 - 30 m
Adjustable Angle Distance	30 - 360
Connection Table Inlet Pipe Diameter	2 1/2"
Connection Table Outlet Pipe Diameter	1 1/2"
Nozzle Types mm	12 - 16 - 18

Code	Nozzle (mm)	Working Pressure (Bar)	Flow Rate (m3/h)	Water Throw (Radius)	Irrigating Area (m2)
IR-ROKHO-12	12 No.	2,0	8,20	20	1256
		3,0	9,60	24	1808
		4,0	11,40	27	2289
IR-ROKHO-14	14 No.	3,0	14,10	26	2122
		4,0	16,80	29	2640
		5,0	18,00	32	3215
IR-ROKHO-16	16 No.	3,0	17,90	30	2826
		4,0	20,80	32	3215
		5,0	23,10	34	3629
IR-ROKHO-18	18 No.	3,0	21,90	32	3215
		4,0	25,40	34	3629
		5,0	28,80	36	4069
		6,0	31,70	38	4534

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ROKET 30 GEAR DRIVE TYPE

Type	ROKET 30
Installation Distance	30 m
Recommended Pressure	2 - 10 Bar
Inlet Diameter	1 1/2"
Water Requirement	10 - 20 Ton
Water Throw (Radius)	18 - 30 m
Adjustable Angle Distance	30 - 360
Connection Table Inlet Pipe Diameter	2 1/2"
Connection Table Outlet Pipe Diameter	1 1/2"
Nozzle Types mm	12 - 16 - 18

Code	Nozzle (mm)	Working Pressure (Bar)	Flow Rate (m3/h)	Water Throw (Radius)	Irrigating Area (m2)
IR-ROK30-12	12 No.	2,0	8,60	20	1256
		3,0	9,40	24	1808
		4,0	10,20	27	2290
		5,0	10,80	30	2826
IR-ROK30-16	16 No.	2,0	17,80	22	1520
		3,0	19,10	26	2122
		4,0	20,50	30	2826
		5,0	23,40	33	3220
IR-ROK30-18	18 No.	3,0	23,10	28	2462
		4,0	26,50	31	3018
		5,0	29,50	34	3630
		6,0	32,40	36	4069

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ROKET 40 GEAR DRIVE TYPE

Type	ROKET 40
Installation Distance	35 m
Recommended Pressure	2 - 10 Bar
Inlet Diameter	2"
Water Requirement	10 - 30 Ton
Water Throw (Radius)	20 - 35 m
Adjustable Angle Distance	30 - 360
Connection Table Inlet Pipe Diameter	2 1/2"
Connection Table Outlet Pipe Diameter	2"
Nozzle Types mm	12 - 16 - 18

Code	Nozzle (mm)	Working Pressure (Bar)	Flow Rate (m3/h)	Water Throw (Radius)	Irrigating Area (m2)
IR-ROK40-12	12 No.	2,0	8,60	20	1256
		3,0	9,40	24	1808
		4,0	10,20	27	2290
		5,0	10,80	30	2826
IR-ROK40-16	16 No.	2,0	17,80	22	1520
		3,0	19,10	26	2122
		4,0	20,50	30	2826
		5,0	23,40	33	3220
IR-ROK40-18	18 No.	3,0	23,10	28	2462
		4,0	26,50	31	3018
		5,0	29,50	34	3630
		6,0	32,40	36	4069

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ROKET 50 GEAR DRIVE TYPE

Type	ROKET 50
Installation Distance	45 m
Recommended Pressure	2,5 - 10 Bar
Inlet Diameter	2"
Water Requirement	15 - 40 Ton
Water Throw (Radius)	20 - 45 m
Adjustable Angle Distance	30 - 360
Connection Table Inlet Pipe Diameter	2 1/2"
Connection Table Outlet Pipe Diameter	2"
Nozzle Types mm	16 - 18 - 22

Code	Nozzle (mm)	Working Pressure (Bar)	Flow Rate (m3/h)	Water Throw (Radius)	Irrigating Area (m2)
IR-ROK50-16	16 No.	2,0	17,80	22	1520
		3,0	19,10	26	2122
		4,0	20,50	30	2826
		5,0	23,40	33	3420
IR-ROK50-18	18 No.	3,0	23,10	28	2462
		4,0	26,50	31	3018
		5,0	29,50	34	3630
		6,0	32,40	36	4069
IR-ROK50-22	22 No.	3,0	34,50	32	3215
		4,0	40,30	34	3630
		5,0	44,10	36	4069
		6,0	46,50	40	5024
		7,0	54,30	45	6358

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ROKET 55 GEAR DRIVE TYPE

Type	ROKET 55
Installation Distance	50 m
Recommended Pressure	2,5 - 10 Bar
Inlet Diameter	2"
Water Requirement	20 - 50 Ton
Water Throw (Radius)	25 - 50 m
Adjustable Angle Distance	30 - 360
Connection Table Inlet Pipe Diameter	2 1/2"
Connection Table Outlet Pipe Diameter	2"
Nozzle Types mm	20 - 22 - 24 - 26 - 28

Code	Nozzle (mm)	Working Pressure (Bar)	Flow Rate (m3/h)	Water Throw (Radius)	Irrigating Area (m2)
IR-ROK55-20	20 No.	3,0	22,50	35	3846
		4,0	32,40	38	4534
		5,0	36,60	42	5538
		6,0	40,20	46	6644
IR-ROK55-22	22 No.	3,0	33,80	36	4069
		4,0	38,70	40	5024
		5,0	43,60	44	6079
		6,0	47,90	47	6936
IR-ROK55-24	24 No.	3,0	39,80	38	4534
		4,0	45,70	42	5538
		5,0	50,60	46	2116
		6,0	55,90	50	7850
IR-ROK55-26	26 No.	3,0	46,20	39	4775
		4,0	53,50	44	6079
		5,0	60,00	48	7234
		6,0	65,80	52	8490
IR-ROK55-28	28 No.	4,0	61,80	47	6936
		5,0	68,00	50	7850
		6,0	75,20	54	9156
		7,0	80,50	57	10201

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ROKET 60 GEAR DRIVE TYPE

Type	ROKET 60
Installation Distance	50 m
Recommended Pressure	2,5 - 10 Bar
Inlet Diameter	2 1/2"
Water Requirement	20 - 50 Ton
Water Throw (Radius)	25 - 45 m
Adjustable Angle Distance	30 - 360
Connection Table Inlet Pipe Diameter	2 1/2"
Connection Table Outlet Pipe Diameter	2 1/2"
Nozzle Types mm	12 - 14 - 16 - 18 - 22

Code	Nozzle (mm)	Working Pressure (Bar)	Flow Rate (m3/h)	Water Throw (Radius)	Irrigating Area (m2)
IR-ROK60-12	12 No.	2,0	8,00	19	1134
		2,5	9,70	20	1256
		3,0	10,20	22	1520
		4,0	11,80	24	1809
IR-ROK60-14	14 No.	2,5	13,20	22	1520
		3,0	14,00	24	1809
		4,0	16,00	26	2123
		5,0	18,00	29	2640
IR-ROK60-16	16 No.	2,0	14,50	24	1809
		3,0	16,70	26	2123
		4,0	18,10	28	2462
		5,0	19,30	30	2826
		6,0	21,30	33	3420
IR-ROK60-18	18 No.	3,0	22,50	29	2640
		4,0	26,30	30	2826
		5,0	28,30	33	3420
		6,0	32,50	35	3446
IR-ROK60-20	20 No.	3,0	26,70	32	3215
		4,0	32,20	34	3630
		5,0	35,50	37	4293
		6,0	39,20	40	5024
IR-ROK60-22	22 No.	3,0	33,40	32	3215
		4,0	38,50	34	3630
		5,0	43,00	36	4070
		6,0	47,80	40	5024
		7,0	52,10	45	6358

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ROKET 65 GEAR DRIVE TYPE

Type	ROKET 65
Installation Distance	60 m
Recommended Pressure	2,5 - 10 Bar
Inlet Diameter	2 1/2"
Water Requirement	30 - 70 Ton
Water Throw (Radius)	25 - 60 m
Adjustable Angle Distance	30 - 360
Connection Table Inlet Pipe Diameter	2 1/2"
Connection Table Outlet Pipe Diameter	2 1/2"
Nozzle Types mm	20 - 22 - 24 - 26 - 28 - 30

Code	Nozzle (mm)	Working Pressure (Bar)	Flow Rate (m3/h)	Water Throw (Radius)	Irrigating Area (m2)
IR-ROK65-20	20 No.	3,0	22,50	35	3846
		4,0	32,40	38	4534
		5,0	36,60	42	5538
		6,0	40,20	46	6644
IR-ROK65-22	22 No.	3,0	33,80	36	4069
		4,0	38,70	40	5024
		5,0	43,60	44	6079
		6,0	47,90	47	6936
IR-ROK65-24	24 No.	3,0	39,80	38	4534
		4,0	45,70	42	5538
		5,0	50,60	46	2116
		6,0	55,90	50	7850
IR-ROK65-26	26 No.	3,0	46,20	39	4775
		4,0	53,50	44	6079
		5,0	60,00	48	7234
		6,0	65,80	52	8490
IR-ROK65-28	28 No.	4,0	61,80	47	6936
		5,0	68,00	50	7850
		6,0	75,20	54	9156
		7,0	80,50	57	10201
IR-ROK65-30	30 No.	4,0	70,50	49	7539
		5,0	79,00	53	8820
		6,0	86,10	57	10201
		7,0	93,80	60	11304
IR-ROK65-32	32 No.	4,0	79,80	50	7850
		5,0	89,20	54	9156
		6,0	98,70	58	10562
		7,0	102,50	61	11683

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FOUR POLE CONNECTION STAND WITH CLIPPERS

Code	Inlet Size	Outlet Size
IR-4AYMAKSEH-01	2 1/2"	2"
IR-4AYMAKSEH-02	2 1/2"	2 1/2"
Sprink Connection Male Muff With Latch		
2"x2" - 2 1/2"		



FOUR POLE CONNECTION STAND

Code	Inlet Size	Outlet Size
IR-4AYDSEH-01	2 1/2"	2"
IR-4AYDSEH-02	2 1/2"	2 1/2"
Sprink Connection Reduction		
2"x2" - 2 1/2"		



CONNECTION

Code	Connection Type	Size
IR-KAMLOK-215	İçten Dişli - Dıştan Dişli Female - Male	F 2" X M 1 1/2"
IR-KAMLOK-220		F 2" X M 2"
IR-KAMLOK-225		F 2" X M 2"

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TRIPOD CONNECTION STAND

Code	Inlet Size	Outlet Size
IR-3AYSEH-01	2 1/2"	2"
IR-3AYSEH-02	2 1/2"	2 1/2"
Sprink Connection Reduction		
2"x 1 1/2"		



ADJUSTABLE TRIPOD CONNECTION STAND 1,5"

Code	Pipe Length	Inlet Size	Outlet Size
IR-3AYYASEH15-50	50 cm	1,5"	1,5"
IR-3AYYASEH15-100	100 cm	1,5"	1,5"
IR-3AYYASEH15-150	150 cm	1,5"	1,5"



ADJUSTABLE TRIPOD CONNECTION STAND 1"

Code	Pipe Length	Inlet Size	Outlet Size
IR-3AYYASEH1-50	50 cm	1"	1"
IR-3AYYASEH1-100	100 cm	1"	1"
IR-3AYYASEH1-150	150 cm	1"	1"