

12H



Brand: Landscape Irrigation

Product Line: Nozzles

Product Model: Pro Fixed Nozzles

SKU: 12H

Description: Pro Fixed Nozzle, 12' radius, 180°, fixed arc, female thread

Shipping Information

UPC-A: 0611698113165

Qty. / Bag: 25/250

Ocean Pallet: 52000

Land Pallet: 40000

Master Carton: 250

Additional Information

Arc: 180°

Precipitation Rate: Approx 1.6 in/hr

Radius: 12'

PRO-SPRAY FIXED ARC NOZZLES PERFORMANCE DATA

Nozzle 5 Blue

Radius: 5 ft
Fixed ¼, ½, Full
Trajectory: 0°

Arc	Position	Pressure	Radius	Flow	Precip in/hr	
		PSI	ft	GPM		
	Q	20	4	0.09	2.25	2.60
		25	4	0.11	2.54	2.94
		30	5	0.12	1.80	2.08
		35	6	0.13	1.36	1.57
		40	6	0.14	1.46	1.69
	T	20				
		25				
		30		Use Hunter 4A Nozzle		
		35				
		40				
	H	20	4	0.19	2.25	2.60
		25	4	0.21	2.54	2.94
		30	5	0.23	1.80	2.08
		35	6	0.25	1.36	1.57
		40	6	0.27	1.46	1.69
	F	20	4	0.37	2.25	2.60
		25	4	0.42	2.54	2.94
		30	5	0.47	1.80	2.08
		35	6	0.51	1.36	1.57
		40	6	0.55	1.46	1.69

Bold = Recommended pressure

Nozzle 8 Brown

8 ft Radius
Fixed ¼, ½, Full
Trajectory 15°

Arc	Position	Pressure	Radius	Flow	Precip in/hr	
		PSI	ft	GPM		
	Q	20	7	0.20	1.54	1.78
		25	8	0.22	1.33	1.53
		30	8	0.24	1.46	1.69
		35	9	0.26	1.25	1.45
		40	9	0.28	1.34	1.55
	T	20	7	0.26	1.54	1.78
		25	8	0.29	1.33	1.53
		30	8	0.32	1.46	1.69
		35	9	0.35	1.25	1.45
		40	9	0.38	1.34	1.55
	H	20	7	0.38	1.49	1.72
		25	8	0.43	1.28	1.48
		30	8	0.47	1.41	1.63
		35	9	0.51	1.21	1.39
		40	9	0.54	1.29	1.49
	F	20	7	0.78	1.54	1.78
		25	8	0.88	1.33	1.53
		30	8	0.97	1.46	1.69
		35	9	1.05	1.25	1.45
		40	9	1.13	1.34	1.55

Bold = Recommended pressure

Nozzle 10 Red

Radius: 10 ft
Fixed ¼, ½, Full
Trajectory: 15°

Arc	Position	Pressure	Radius	Flow	Precip in/hr	
		PSI	ft	GPM		
90°		20	9	0.34	1.63	1.88

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<https://api.hunterirrigation.com/irrigation-product/pro-fixed-nozzles/12h020326>