



IMPACTS

6700

Pro Impact

Accessories

6701

Lavender Cover

8601

Wrench

8820

Anti Drain Valve (ADV)



NOZZLE COLOR CODES

Red	6	Beige	12
Black	7	Black	7LA
Blue	8	Yellow	10LA
Yellow	10		

NOZZLE PERFORMANCE CHARTS FOR 6700 and 1370

ENGLISH

Pressure	Nozzle	Radius	Flow	Precipitation Rate ¹		
				IN/HR■	IN/HR▲	
25	6	34	1.5	0.25	0.29	
	07 LA	36	2.2	0.33	0.38	
	7	37	2.1	0.30	0.34	
	8	38	2.4	0.32	0.37	
	10 LA	23	3.1	1.13	1.30	
	10	33	3	0.53	0.61	
	12	32	4	0.75	0.87	
	35	6	38	1.8	0.24	0.28
		07 LA	37	2.7	0.38	0.44
		7	39	2.4	0.30	0.35
		8	40	2.9	0.35	0.40
		10 LA	25	3.6	1.11	1.28
10		34	3.6	0.60	0.69	
45	6	38	2.1	0.28	0.32	
	07 LA	39	3	0.38	0.44	
	7	39	2.8	0.35	0.41	
	8	40	3.2	0.39	0.44	
	10 LA	27	4.2	1.11	1.28	
	10	34	4.1	0.68	0.79	
55	6	38	2.4	0.32	0.37	
	07 LA	40	3.4	0.41	0.47	
	7	41	3	0.34	0.40	
	8	41	3.7	0.42	0.49	
	10 LA	27	4.6	1.22	1.40	
	10	34	4.6	0.77	0.88	
60	6	38	2.5	0.33	0.39	
	07 LA	41	3.5	0.40	0.46	
	7	41	3.2	0.37	0.42	
	8	42	3.8	0.41	0.48	
	10 LA	29	4.8	1.10	1.27	
	10	34	4.8	0.80	0.92	
12	-	-	-	-	-	

METRIC

Pressure	Nozzle	Radius	Flow	Precipitation Rate ¹		
				mm/HR■	mm/HR▲	
1.72	6	10.36	5.68	3.17	3.66	
	07 LA	10.97	8.33	4.15	4.79	
	7	11.28	7.95	3.75	4.33	
	8	11.58	9.08	4.06	4.69	
	10 LA	7.01	11.73	14.33	16.54	
	10	10.06	11.36	6.73	7.78	
	12	9.75	15.14	9.55	11.03	
	2.41	6	11.58	6.81	3.05	3.52
		07 LA	11.28	10.22	4.82	5.57
		7	11.89	9.08	3.86	4.45
		8	12.19	10.98	4.43	5.12
		10 LA	7.62	13.63	14.08	16.26
10		10.36	13.63	7.61	8.79	
3.10	6	11.58	7.95	3.56	4.11	
	07 LA	11.89	11.36	4.82	5.57	
	7	11.89	10.60	4.50	5.20	
	8	12.19	12.11	4.89	5.65	
	10 LA	8.23	15.90	14.08	16.26	
	10	10.36	15.52	8.67	10.01	
3.79	6	11.58	9.08	4.06	4.69	
	07 LA	12.19	12.87	5.19	6.00	
	7	12.50	11.36	4.36	5.04	
	8	12.50	14.01	5.38	6.21	
	10 LA	8.23	17.41	15.43	17.81	
	10	10.36	17.41	9.73	11.23	
4.14	6	11.58	9.46	4.23	4.89	
	07 LA	12.50	13.25	5.09	5.88	
	7	12.50	12.11	4.65	5.37	
	8	12.80	14.38	5.27	6.08	
	10 LA	8.84	18.17	13.95	16.11	
	10	10.36	18.17	10.15	11.72	
12	-	-	-	-	-	

¹ Precipitation rates for square and triangular spacing calculated at 50% of diameter for half-circle operation. Assumes zero wind for precipitation and radius. Adjust for local conditions.

SPECIFICATIONS

OPERATING RANGE:

25-60 psi

OPTIMUM PRESSURE:

40 psi

MAXIMUM PRESSURE:

60 psi

PART-CIRCLE RANGE:

20° - 340°

POP-UP HEIGHT:

3" (7,6 cm)

BODY HEIGHT:

9¼" (23,5 cm)

BOTTOM INLET SIZE:

½" and ¾" (1,27 cm and 1,9 cm)

SIDE INLET SIZE:

½" (1,27 cm)

TOP DIAMETER:

5" (12,7 cm)

PER BOX:

20

FEATURES

- Includes seven easily interchangeable, color-coded nozzles and 2 low-angle nozzles.
- No tool is required to change nozzles.
- Heavy-duty plastic case with sturdy, reinforced ribbed design.
- Double-weighted arm for slower rotation and increased distance of throw.
- Powerful reverse action.
- Adjustable arm spring for low-pressure and low-gallonage operation.
- Full-circle or adjustable arc 20° to 340°.
- Distance controller diffuser pin.
- Multi-function, pressure-activated wiper seal.
- Inlet filter screen.
- Combination ½" (1,27 cm) or ¾" (1,9 cm) bottom inlet
- Side inlet ½" (1,27 cm)
- Serviceable through the top of the case.