



HARDI DUOCAP

Double-up your application

- Improved coverage
- Angled spray ensures penetration in dense crops
- Can hold all ISO nozzles
- 30° forward and backward angle

HARDI DUOCAP gives you higher volume rate while still maintaining proper droplet size.

Fitted with two FF or LD nozzles HARDI DUOCAP will give Fine to Medium spray, suitable for fungicide spraying.

Two different nozzles can be used. A Standard and a MINIDRIFT nozzle will give you the dual benefit of having Fine droplets, ensuring good coverage in the top of the crop and Coarse droplets, penetrating to the lower and more dense areas.

HARDI DUOCAP fitted with two MINIDRIFT nozzles will give superior penetration into dense crops like Potatoes and Soybeans.



Calibration

If two ISO nozzles of the same size are used, they will apply the same volume as one ISO nozzle of the double size (use the application table of the double sized nozzle). If two nozzles of different sizes are used, the GPM at the chosen pressure for both nozzles must be added together, and the table below can be used to find the application volume.

GPM (2 nozzles)	GPA at MPH							
	6	7	8	10	12	14	16	18
0.20	9.85	8.44	7.39	5.91	4.93	4.22	3.69	3.28
0.26	13.07	11.20	9.80	7.84	6.53	5.60	4.90	4.36
0.33	16.34	14.00	12.25	9.80	8.17	7.00	6.13	5.45
0.40	19.60	16.80	14.70	11.76	9.80	8.40	7.35	6.53
0.46	22.87	19.60	17.15	13.72	11.43	9.80	8.58	7.62
0.53	26.14	22.40	19.60	15.68	13.07	11.20	9.80	8.71
0.59	29.40	25.20	22.05	17.64	14.70	12.60	11.03	9.80
0.66	32.67	28.00	24.50	19.60	16.34	14.00	12.25	10.89
0.73	35.94	30.80	26.95	21.56	17.97	15.40	13.48	11.98
0.79	39.25	33.65	29.44	23.55	19.63	16.82	14.72	13.08
0.86	42.52	36.45	31.89	25.51	21.26	18.22	15.95	14.17
0.92	45.69	39.16	34.27	27.41	22.84	19.58	17.13	15.23
0.98	48.36	41.45	36.27	29.02	24.18	20.73	18.14	16.12
1.06	52.32	44.85	39.24	31.39	26.16	22.42	19.62	17.44
1.12	55.59	47.65	41.69	33.35	27.79	23.82	20.85	18.53
1.19	58.86	50.45	44.14	35.31	29.43	25.22	22.07	19.62
1.26	62.12	53.25	46.59	37.27	31.06	26.62	23.30	20.71
1.32	65.39	56.05	49.04	39.23	32.69	28.02	24.52	21.80
1.39	68.66	58.85	51.49	41.19	34.33	29.42	25.75	22.89
1.45	71.92	61.65	53.94	43.15	35.96	30.82	26.97	23.97
1.52	75.19	64.45	56.39	45.11	37.60	32.22	28.20	25.06
1.59	78.46	67.25	58.84	47.07	39.23	33.62	29.42	26.15



The HARDI DUOCAP is delivered complete with 3 O-rings, and 3 plastic parts (note: nozzles are not included). (Cap #28032503).

