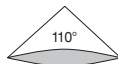


# Hypro Flat Fan VP 110° Nozzles



Excellent spray distribution over variable pressures (VP) of 1 to 5 bar. Ideal for use with automatic sprayer control systems for spraying a wide range of pesticides.

	HYPRO TIP REF. (REC. FILTER MESH)	PRESS. BAR	FLOW L/MIN	LITRES/HECTARE AT KM/H					BCPC NOZZLE CODE
				8KPH	10KPH	12KPH	16KPH	18KPH	
<b>Green*</b>	VP015F110RG (100 #)	1.0	0.346	52	42	35	26	23	F110/0.6/3
		2.0	0.490	73	59	49	37	33	
		3.0	0.600	90	72	60	45	40	
		4.0	0.693	104	83	69	52	46	
		5.0	0.775	116	93	77	58	52	
<b>Yellow*</b>	VP02F110YE (100 #)	1.0	0.462	69	55	46	35	31	F110/0.8/3
		2.0	0.653	98	78	65	49	44	
		3.0	0.800	120	96	80	60	53	
		4.0	0.924	139	111	92	69	62	
		5.0	1.033	155	124	103	77	69	
<b>Lilac</b>	VP025F110VI (100 #)	1.0	0.577	87	69	58	43	38	F110/1.2/3
		2.0	0.816	122	98	82	61	54	
		3.0	1.000	150	120	100	75	67	
		4.0	1.155	173	139	115	87	77	
		5.0	1.291	194	155	129	97	86	
<b>Blue*</b>	VP03F110UB (100 #)	1.0	0.693	104	83	69	52	46	F110/1.2/3
		2.0	0.980	147	118	98	73	65	
		3.0	1.200	180	144	120	90	80	
		4.0	1.386	208	166	139	104	92	
		5.0	1.549	232	186	155	116	103	
<b>Brown Red</b>	VP035F110BR (100 #)	1.0	0.808	121	97	81	61	54	F110/1.4/3
		2.0	1.143	171	137	114	86	76	
		3.0	1.400	210	168	140	105	93	
		4.0	1.616	242	194	162	121	108	
		5.0	1.807	271	217	181	136	120	
<b>Red*</b>	VP04F110RE (50 #)	1.0	0.924	139	111	92	69	62	F110/1.6/3
		2.0	1.306	196	157	131	98	87	
		3.0	1.600	240	192	160	120	107	
		4.0	1.848	277	222	185	139	123	
		5.0	2.066	310	248	207	155	138	
<b>Brown*</b>	VP05F110LB (50 #)	1.0	1.155	173	139	115	87	77	F110/2.0/3
		2.0	1.633	245	196	163	122	109	
		3.0	2.000	300	240	200	150	133	
		4.0	2.309	346	277	231	173	154	
		5.0	2.582	387	310	258	194	172	
<b>Grey*</b>	VP06F110GY (50 #)	1.0	1.386	208	166	139	104	92	F110/2.4/3
		2.0	1.960	294	235	196	147	131	
		3.0	2.400	360	288	240	180	160	
		4.0	2.771	416	333	277	208	185	
		5.0	3.098	465	372	310	232	207	

BCPC CODING

FINE

MEDIUM

COARSE

Additional sizes have been introduced - these are VP08, VP10, VP15. Please ask for further details.

Application rates shown on this chart are based upon tests at 3 bar and 50cm nozzle spacings.

\*Also available as 80° nozzles. ORDERING use nozzle number prefixed by 30: e.g. 30-VP0351110UB