



EasyJet PWM Nozzle Application Chart



25-100% DC

Speed MPH @ 20 Inch Nozzle Spacing

Nozzle	Pressure	Flow		25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%
EasyJet Green 015	PSI	US Gal	Quality	6				8				10				12				14				16				18				20			
	30	0.13	M	1.6	3.2	4.8	6.4	1.2	2.4	3.6	4.8	1.0	1.9	2.9	3.9	0.8	1.6	2.4	3.2	0.7	1.4	2.1	2.8	0.6	1.2	1.8	2.4	0.5	1.1	1.6	2.1	0.5	1.0	1.4	1.9
	40	0.15	M	1.9	3.7	5.6	7.4	1.4	2.8	4.2	5.6	1.1	2.2	3.3	4.5	0.9	1.9	2.8	3.7	0.8	1.6	2.4	3.2	0.7	1.4	2.1	2.8	0.6	1.2	1.9	2.5	0.6	1.1	1.7	2.2
	60	0.18	M	2.3	4.5	6.8	9.1	1.7	3.4	5.1	6.8	1.4	2.7	4.1	5.5	1.1	2.3	3.4	4.5	1.0	1.9	2.9	3.9	0.9	1.7	2.6	3.4	0.8	1.5	2.3	3.0	0.7	1.4	2.0	2.7
	75	0.21	M	2.5	5.1	7.6	10.2	1.9	3.8	5.7	7.6	1.5	3.1	4.6	6.1	1.3	2.5	3.8	5.1	1.1	2.2	3.3	4.4	1.0	1.9	2.9	3.8	0.8	1.7	2.5	3.4	0.8	1.5	2.3	3.1
				25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%
EasyJet Lilac 025	PSI	US Gal	Quality	6				8				10				12				14				16				18				20			
	30	0.22	C	2.7	5.4	8.0	10.7	2.0	4.0	6.0	8.0	1.6	3.2	4.8	6.4	1.3	2.7	4.0	5.4	1.1	2.3	3.4	4.6	1.0	2.0	3.0	4.0	0.9	1.8	2.7	3.6	0.8	1.6	2.4	3.2
	40	0.25	M	3.1	6.2	9.3	12.4	2.3	4.6	7.0	9.3	1.9	3.7	5.6	7.4	1.5	3.1	4.6	6.2	1.3	2.7	4.0	5.3	1.2	2.3	3.5	4.6	1.0	2.1	3.1	4.1	0.9	1.9	2.8	3.7
	60	0.31	M	3.8	7.6	11.4	15.2	2.8	5.7	8.5	11.4	2.3	4.5	6.8	9.1	1.9	3.8	5.7	7.6	1.6	3.2	4.9	6.5	1.4	2.8	4.3	5.7	1.3	2.5	3.8	5.1	1.1	2.3	3.4	4.5
	75	0.34	M	4.2	8.5	12.7	16.9	3.2	6.4	9.5	12.7	2.5	5.1	7.6	10.2	2.1	4.2	6.4	8.5	1.8	3.6	5.4	7.3	1.6	3.2	4.8	6.4	1.4	2.8	4.2	5.6	1.3	2.5	3.8	5.1
				25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%
EasyJet Blue 03	PSI	US Gal	Quality	6				8				10				12				14				16				18				20			
	30	0.26	C	3.2	6.4	9.6	12.9	2.4	4.8	7.2	9.6	1.9	3.9	5.8	7.7	1.6	3.2	4.8	6.4	1.4	2.8	4.1	5.5	1.2	2.4	3.6	4.8	1.1	2.1	3.2	4.3	1.0	1.9	2.9	3.9
	40	0.30	C	3.7	7.4	11.1	14.9	2.8	5.6	8.4	11.1	2.2	4.5	6.7	8.9	1.9	3.7	5.6	7.4	1.6	3.2	4.8	6.4	1.4	2.8	4.2	5.6	1.2	2.5	3.7	5.0	1.1	2.2	3.3	4.5
	60	0.37	M	4.5	9.1	13.6	18.2	3.4	6.8	10.2	13.6	2.7	5.5	8.2	10.9	2.3	4.5	6.8	9.1	1.9	3.9	5.8	7.8	1.7	3.4	5.1	6.8	1.5	3.0	4.5	6.1	1.4	2.7	4.1	5.5
	75	0.41	M	5.1	10.2	15.3	20.3	3.8	7.6	11.4	15.3	3.1	6.1	9.2	12.2	2.5	5.1	7.6	10.2	2.2	4.4	6.5	8.7	1.9	3.8	5.7	7.6	1.7	3.4	5.1	6.8	1.5	3.1	4.6	6.1
				25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%
EasyJet Red 04	PSI	US Gal	Quality	6				8				10				12				14				16				18				20			
	30	0.35	C	4.3	8.6	12.9	17.1	3.2	6.4	9.6	12.9	2.6	5.1	7.7	10.3	2.1	4.3	6.4	8.6	1.8	3.7	5.5	7.3	1.6	3.2	4.8	6.4	1.4	2.9	4.3	5.7	1.3	2.6	3.9	5.1
	40	0.40	C	5.0	9.9	14.9	19.8	3.7	7.4	11.1	14.9	3.0	5.9	8.9	11.9	2.5	5.0	7.4	9.9	2.1	4.2	6.4	8.5	1.9	3.7	5.6	7.4	1.7	3.3	5.0	6.6	1.5	3.0	4.5	5.9
	60	0.49	C	6.1	12.1	18.2	24.2	4.5	9.1	13.6	18.2	3.6	7.3	10.9	14.5	3.0	6.1	9.1	12.1	2.6	5.2	7.8	10.4	2.3	4.5	6.8	9.1	2.0	4.0	6.1	8.1	1.8	3.6	5.5	7.3
	75	0.55	M	6.8	13.6	20.3	27.1	5.1	10.2	15.3	20.3	4.1	8.1	12.2	16.3	3.4	6.8	10.2	13.6	2.9	5.8	8.7	11.6	2.5	5.1	7.6	10.2	2.3	4.5	6.8	9.0	2.0	4.1	6.1	8.1
				25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%
EasyJet Brown 05	PSI	US Gal	Quality	6				8				10				12				14				16				18				20			
	30	0.43	C	5.4	10.7	16.1	21.4	4.0	8.0	12.1	16.1	3.2	6.4	9.6	12.9	2.7	5.4	8.0	10.7	2.3	4.6	6.9	9.2	2.0	4.0	6.0	8.0	1.8	3.6	5.4	7.1	1.6	3.2	4.8	6.4
	40	0.50	C	6.2	12.4	18.6	24.8	4.6	9.3	13.9	18.6	3.7	7.4	11.1	14.9	3.1	6.2	9.3	12.4	2.7	5.3	8.0	10.6	2.3	4.6	7.0	9.3	2.1	4.1	6.2	8.3	1.9	3.7	5.6	7.4
	60	0.61	C	7.6	15.2	22.7	30.3	5.7	11.4	17.1	22.7	4.5	9.1	13.6	18.2	3.8	7.6	11.4	15.2	3.2	6.5	9.7	13.0	2.8	5.7	8.5	11.4	2.5	5.1	7.6	10.1	2.3	4.5	6.8	9.1
	75	0.68	C	8.5	16.9	25.4	33.9	6.4	12.7	19.1	25.4	5.1	10.2	15.3	20.3	4.2	8.5	12.7	16.9	3.6	7.3	10.9	14.5	3.2	6.4	9.5	12.7	2.8	5.6	8.5	11.3	2.5	5.1	7.6	10.2
				25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%
EasyJet Grey 06	PSI	US Gal	Quality	6				8				10				12				14				16				18				20			
	30	0.52	VC	6.4	12.9	19.3	25.7	4.8	9.6	14.5	19.3	3.9	7.7	11.6	15.4	3.2	6.4	9.6	12.9	2.8	5.5	8.3	11.0	2.4	4.8	7.2	9.6	2.1	4.3	6.4	8.6	1.9	3.9	5.8	7.7
	40	0.60	VC	7.4	14.9	22.3	29.7	5.6	11.1	16.7	22.3	4.5	8.9	13.4	17.8	3.7	7.4	11.1	14.9	3.2	6.4	9.5	12.7	2.8	5.6	8.4	11.1	2.5	5.0	7.4	9.9	2.2	4.5	6.7	8.9
	60	0.73	VC	9.1	18.2	27.3	36.4	6.8	13.6	20.5	27.3	5.5	10.9	16.4	21.8	4.5	9.1	13.6	18.2	3.9	7.8	11.7	15.6	3.4	6.8	10.2	13.6	3.0	6.1	9.1	12.1	2.7	5.5	8.2	10.9
	75	0.82	VC	10.2	20.3	30.5	40.7	7.6	15.3	22.9	30.5	6.1	12.2	18.3	24.4	5.1	10.2	15.3	20.3	4.4	8.7	13.1	17.4	3.8	7.6	11.4	15.3	3.4	6.8	10.2	13.6	3.1	6.1	9.2	12.2
				25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%
EasyJet White 08	PSI	US Gal	Quality	6				8				10				12				14				16				18				20			
	30	0.69	XC	8.6	17.1	25.7	34.3	6.4	12.9	19.3	25.7	5.1	10.3	15.4	20.6	4.3	8.6	12.9	17.1	3.7	7.3	11.0	14.7	3.2	6.4	9.6	12.9	2.9	5.7	8.6	11.4	2.6	5.1	7.7	10.3
	40	0.80	XC	9.9	19.8	29.7	39.6	7.4	14.9	22.3	29.7	5.9	11.9	17.8	23.8	5.0	9.9	14.9	19.8	4.2	8.5	12.7	17.0	3.7	7.4	11.1	14.9	3.3	6.6	9.9	13.2	3.0	5.9	8.9	11.9
	60	0.98	VC	12.1	24.2	36.4	48.5	9.1	18.2	27.3	36.4	7.3	14.5	21.8	29.1	6.1	12.1	18.2	24.2	5.2	10.4	15.6	20.8	4.5	9.1	13.6	18.2	4.0	8.1	12.1	16.2	3.6	7.3	10.9	14.5
	75	1.10	VC	13.6	27.1	40.7	54.2	10.2	20.3	30.5	40.7	8.1	16.3	24.4	32.5	6.8	13.6	20.3	27.1	5.8	11.6	17.4	23.2	5.1	10.2	15.3	20.3	4.5	9.0	13.6	18.1	4.1	8.1	12.2	16.3