

ULTRAVIOLET LIGHT – VIQUA PROFESSIONAL

FEATURES & SPECIFICATIONS

Model	Dimension	Shipping Weight	Connection Size	Power Consumption	UV Dosage	Flow Rate
E4	30 ' x 4 ' (76 cm x 10 cm)	13 lbs (5.9 kg)	1 ' NPT	83 watt	16 mJ / cm ²	42 GPM (160 lpm) (9.6 m ³ / hr)
					30 mJ / cm ²	22 GPM (83 lpm) (5 m ³ / hr)
					40 mJ / cm ²	16 GPM (60 lpm) (3.6 m ³ / hr)
F4	44.25 ' x 4 ' (112.5 cm x 10 cm)	18 lbs (8.2 kg)	1 ' FNPT	130 watt	16 mJ / cm ²	45 GPM (170 lpm) (10 m ³ / hr)
					30 mJ / cm ²	36 GPM (136 lpm) (8 m ³ / hr)
					40 mJ / cm ²	27 GPM (102 lpm) (6 m ³ / hr)
VP600	30.67 ' x 3.5 ' (78 cm x 8.9 cm)	19 lbs (8.6 kg)	1' MNPT (/2B – BSP)	70 watt	16 mJ / cm ²	40 GPM (150 lpm) (9 m ³ / hr)
					30 mJ / cm ²	24 GPM (91 lpm) (5.5 m ³ / hr)
					40 mJ / cm ²	18 GPM (66 lpm) (4.1 m ³ / hr)
VP950	45 ' x 3.5 ' (114 cm x 8.9 cm)	29 lbs (13.1 kg)	1.5 ' MNPT (/2B – BSP)	95 watt	16 mJ / cm ²	60 GPM (230 lpm) (13.7 m ³ / hr)
					30 mJ / cm ²	34 GPM (130 lpm) (7.8 m ³ / hr)
					40 mJ / cm ²	26 GPM (97 lpm) (5.8 m ³ / hr)
H	31 ' x 4 ' (78 cm x 10 cm)	28 lbs (12.7 kg)	1.25 ' MNPT x 1 ' FNPT COMBO	160 watt	16 mJ / cm ²	48 GPM (180 lpm) (11 m ³ / hr)
					30 mJ / cm ²	45 GPM (170 lpm) (10 m ³ / hr)
					40 mJ / cm ²	37 GPM (140 lpm) (8.4 m ³ / hr)

K	41' x 4' (103 cm x 10 cm)	31 lbs (14 kg)	2' MNPT	230 watt	16 mJ / cm ²	120 GPM (454 lpm) (27 m ³ / hr)
					30 mJ / cm ²	80 GPM (303 lpm) (18 m ³ / hr)
					40 mJ / cm ²	60 GPM (226 lpm) (13.6 m ³ / hr)
SHF140	34' x 6' x 14' (86.4 cm x 15.2 cm x 35.6 cm)	68 lbs (30.8 kg)	3' FLANGE	350 watt	16 mJ / cm ²	310 GPM (1,170 lpm) (70 m ³ / hr)
					30 mJ / cm ²	170 GPM (640 lpm) (38 m ³ / hr)
					40 mJ / cm ²	125 GPM (470 lpm) (28 m ³ / hr)
SHF180	42.5' x 6' x 14' (107.3 cm x 15.2 cm x 35.6 cm)	78 lbs (35.4 kg)	3' FLANGE	400 watt	16 mJ / cm ²	350 GPM (1,300 lpm) (78 m ³ / hr)
					30 mJ / cm ²	210 GPM (790 lpm) (47 m ³ / hr)
					40 mJ / cm ²	160 GPM (600 lpm) (36 m ³ / hr)
SHF290	42.5' x 8' x 17' (108 cm x 20.3 cm x 43.5 cm)	286.5 lbs (129.7 kg)	4' FLANGE	550 watt	16 mJ / cm ²	543 GPM (2,055 lpm) (123 m ³ / hr)
					30 mJ / cm ²	290 GPM (1,098 lpm) (65 m ³ / hr)
					40 mJ / cm ²	215 GPM (813 lpm) (48 m ³ / hr)