



SERIE UV LCD	UV LCD SERIES	UV 405 LCD	UV 412 LCD	UV 440 LCD	UV 450 LCD	UV 480 LCD	550 LCD	80/2 LCD
Portata max (l/min)	Max. flow rate (l/min)	20	45	60	75	85	100	200
Lampade	Lamps	1x30 W	1x40 W	1x40 W	2x40 W	1x80 W	2x40 W	2x80 W
Assorbimento elettrico (W ± 2%)	Electrical consumption (W ± 2%)	30	40	40	80	80	80	160
Dose UV-C (J/m <sup>2</sup> )	UV-C Dose (J/m <sup>2</sup> )				300	400		300
Durata lampada	Lamp lifespan	9.000 h						
Materiale collettore	Manifold material	AISI 304 (AISI 316 L on request)						
Pressione max (bar)	Max. pressure (bar)	9						
Raccordi idraulici	IN-OUT connection	3/4" M	1" M	1 1/2" M	1" M	1 1/2" M	1 1/2" M	1 1/2" M
Alimentazione elettrica	Electrical supply	230V-50/60Hz						
Dimensione quadro elettrico (mm)	Electrical panel dimensions (mm)	200x160x90			240x190x90	200x160x90	240x190x90	



405-412-440-480 LCD



450-550 LDC - 550 LDC PLUS

QUADRO ELETTRICO	ELECTRICAL PANEL	LCD	LCD PLUS
Grado protezione	Protection degree	IP 55	
Display LCD (controllo a microprocessore)	LCD Display (microprocessor control)	X	X
Contaore	Hour-meter	X	X
Led rosso di anomalia	Red led of anomaly	X	X
Relè Allarme Contatto Pulito NA/NC	Alarm relay Free Contact NO / NC	X	X
Relè Allarme Uscita 230 V NA / NC - 2A max	Alarm relay 230 V NO / NC outlet - 2 A max	X	X
Contaore resettabile con avviso fine vita lampada	Resettable count down hour-meter with alarm for end lamp life		X
Display controllo irraggiamento/temperatura	Display of Irradiation /temperature control		X
Spegnimento per alta temperatura collettore	Shutdown for high temperature UV chamber		X
Contatto 4/20 mA + remote on/off	4/20 mA contact + remote on/off		Optional