## **RESIDENTIAL U.V. STERILIZERS W SERIES**



- to be used for residential water disinfection systems;
- monolamp U.V. sterilizer of close construction in AISI 304 polished material;
- power box with electronic circuit, cable and plug;
- failure led and alarm system;
- conform with CE safety Directives;
- D.M. n.174 dated 06/04/2004 compliant about materials suitable for contact with water for human consumption;
- lamp quartz sheath;
- max operating pressure 7 bar;
- temperature 2 ÷ 40°C;
- power supply 230 V 50 Hz;
- irradiation > 30 mJ/cm<sup>2</sup>;
- lamp life 10.000 hours;
- protection class IP63;
- for relative spare parts see 07-02-01-EN data sheet.

REF.	MODEL	MAX FLOW (l/h)	LAMPS NUMBER	POWER (W)	CONNECTIONS	DIAMETER (mm)	LENGTH (mm)
HA310	W-180	680	1	15	<sup>1</sup> / <sub>2</sub> " BSP M	63,5	364
HA315	W-360	1360	1	21	<sup>1</sup> / <sub>2</sub> " BSP M	63,5	544
HA320	W-480	1810	1	29	<sup>1</sup> / <sub>2</sub> " BSP M	63,5	694
HA325	W-720	2720	1	40	<sup>3</sup> ⁄ <sub>4</sub> " BSP M	63,5	924

## **INDUSTRIAL U.V. STERILIZERS FC SERIES**



- to be used for commercial and industrial water disinfection systems;
- monolamp U.V. sterilizer with polished AISI 304 sterilizing chamber with inspection window and drain connection;
- electric box with electronic circuit, connection cable, operating time meter and switch;
- operating and failure led, with alarm system (excepted models FC-35 and FC-45);
- conform with CE safety Directives;
- D.M. n.174 dated 06/04/2004 compliant about materials suitable for contact with water for human consumption;
- lamp quartz sheath;
- max operating pressure 10 bar;
- temperature 2 ÷ 40°C;
- power supply 230 V 50 Hz;
- irradiation > 30 mJ/cm<sup>2</sup>;
- lamp life 10.000 hours;
- protection class IP55;
- possibility of connection with shut down solenoid valve (only for models FC-35 and FC-45);
- for relative spare parts see 07-02-01-EN data sheet.

REF.	MODEL	MAX FLOW (l/h)	LAMP NUMBER	POWER (W)	CONNECTIONS	DIAMETER (mm)	LENGHT (mm)
HA350	FC-8	1.810	1	29	<sup>3</sup> ⁄ <sub>4</sub> " BSP M	114	710
HA355	FC-12	2.720	1	40	1" BSP M	133	940
HA360	FC-15	3.400	1	65	1" BSP M	133	940
HA365	FC-20	4.536	1	65	1 1⁄2" BSP M	160	940
HA370	FC-24	5.443	1	80	1 1⁄2" BSP M	160	940
HA375	FC-35	7.938	1	100	2" BSP M	160	1.235
HA380	FC-45	10.200	1	120	2" BSP M	160	1.235