

The Advanced Way To Protect Your Water

SIX CYCLE UV 1GPM

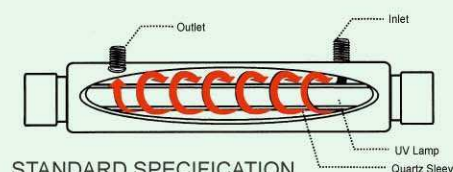


STANDARD SPECIFICATION

DIMENSION L x W x D (mm)	240X80X80
ELECTRICAL VOLTS	110/220V 50/60HZ
FLOW RATE	1GPM
IN/OUT PORT	1/4"
UV LAMP (PC)	1
QUARTZ SLEEVE (PC)	6
LAMP FAILURE DEVICE	YES
AMBIENT TEMPERATURE	2-40 C(36°-104°F)
LAMP WATTS	10W
CHAMBER	ALUMINUM



1-2GPM



STANDARD SPECIFICATION

DIMENSION L x W x D (mm)	278X80X80
ELECTRICAL VOLTS	110/220V 50/60HZ
FLOW RATE	2GPM
IN/OUT PORT	1/4"
UV LAMP (PC)	1
QUARTZ SLEEVE (PC)	1
LAMP FAILURE DEVICE	YES
AMBIENT TEMPERATURE	2-40 C(36°-104°F)
LAMP WATTS	14W
CHAMBER	SS304

UV WATER FILTRATION

STANDARD SPECIFICATION

5" prefilters x 2
Anti-scalent filter
Post inline filter
UVS1
Faucet & Installation kit
Face indicators: Power/Work/Fail



STANDARD SPECIFICATION

10" sediment prefilter
10" carbon block prefilter
UV1GPM sterilizer
Faucet & installation kit



6 GPM to 12GPM

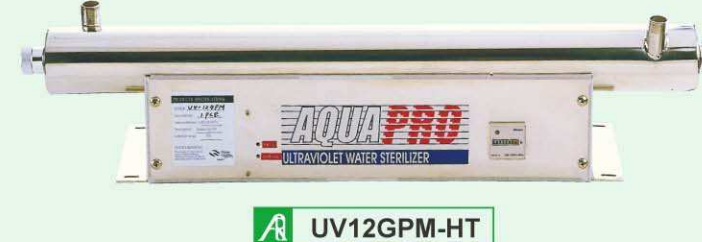
AQUAPRO UV STANDARD FEATURES

- Heavy duty stainless steel pressure vessel
- Heavy duty quartz sleeve
- High output, hard glass UV lamps for maximum efficiency
- CE ballast with lamp failure indicator and warning buzzer
- Ceramic end cap of UV lamp
- 30000mic. watt sec/cm2 at energy of 253.7nm wave length

- Working pressure 125PSI
- Low power consumption
- 9000 hours lamp life(approx. 1 year of use)
- 110/220V, 50HZ/60HZ
- Vertical or Horizontal installation
- UV light Monitor available



6-12GPM UV STERILIZER-HORIZONTAL TYPE



STANDARD SPECIFICATION

DIMENSION L x W x D (mm)	560X80X80
ELECTRICAL VOLTS	110/220V 50/60HZ
FLOW RATE	6GPM
IN/OUT PORT	1/2"
UV LAMP (PC)	1
QUARTZ SLEEVE (PC)	1
LAMP FAILURE DEVICE	YES*
AMBIENT TEMPERATURE	2-40 C(36°-104°F)
LAMP WATTS	20W
CHAMBER	SS304

STANDARD SEPCIFICATION

DIMENSION L x W x D (mm)	900X170X89(UV24GPM-H) 900X190X160(UV24GPM, HTM)
ELECTRICAL VOLTS	110/220V, 50/60HZ
FLOW RATE	12GPM
IN/OUT PORT	3/4"
UV LAMP (PC)	1
QUARTZ SLEEVE (PC)	1
LAMP FAILURE DEVICE	YES*
AMBIENT TEMPERATURE	2-40 C(36°-104°F)
LAMP WATTS	39W
CHAMBER	SS304
ACCUMULATED TIMER	UV12GPM-HT, UV12GPM-HTM
UV LIGHT MONITOR	UV12GPM-HTM

6-12GPM UV STERILIZER-VERTICAL TYPE

STANDARD SEPCIFICATION

	UV6GPM-V	UV12GPM-V
DIMENSION L x W x D (mm)	650X80X140	900X89X170
ELECTRICAL VOLTS	110/220V, 50/60HZ	110/220V, 50/60HZ
FLOW RATE	6GPM	12GPM
IN/OUT PORT	1/2"	3/4"
UV LAMP (PC)	1	1
QUARTZ SLEEVE (PC)	1	1
LAMP FAILURE DEVICE	YES	YES
AMBIENT TEMPERATURE	2-40 C(36°-104°F)	2-40 C(36°-104°F)
LAMP WATTS	20W	39W
CHAMBER	SS304	SS304
ACCUMULATED TIMER	YES	YES



24GPM up to 36GPM

24GPM



UV24GPM-H



UV24GPM-HT



UV24GPM-HTM



STANDARD SPECIFICATION

DIMENSION L x W x D (mm)	900X190X160(UV24GPM-H) 900X240X160(UV24GPM, HTM)
ELECTRICAL VOLTS	110/220V, 50/60HZ
FLOW RATE	24GPM
IN/OUT PORT	1"
UV LAMP (PC)	2
QUARTZ SLEEVE (PC)	2
LAMP FAILURE DEVICE	YES
AMBIENT TEMPERATURE	2-40°C(36-104°F)
LAMP WATTS	39WX2
CHAMBER	SS304
ACCUMULATED TIMER	UV24GPM-HT, HTM
UV LIGHT MONITOR	UV24GPM-HTM

36GPM



UV36GPM-HT

STANDARD SPECIFICATION

DIMENSION L x W x D (mm)	980X230X280
ELECTRICAL VOLTS	110/220V 50/60HZ
FLOW RATE	36GPM
IN/OUT PORT	1 1/2"
UV LAMP (PC)	3
QUARTZ SLEEVE (PC)	3
LAMP FAILURE DEVICE	YES
AMBIENT TEMPERATURE	2-40°C(36-104°F)
LAMP WATTS	39WX3
CHAMBER	SS304
ACCUMULATED TIMER	YES
UV LIGHT MONITOR	UV36GPM-HTM

UV BALLAST



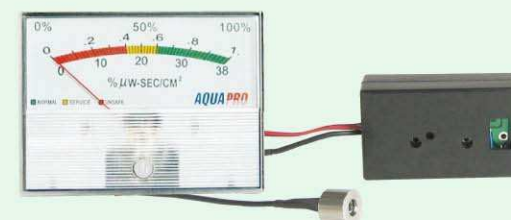
WATTS	10-14W
APPLICATION	UV-S UV1GPM

BA-1014W
UV BALLAST

WATTS	20-40W
APPLICATION	UV6GPM UV12GPM

BA-2040W
UV BALLAST

UV LIGHT STRENGTH MONITOR



UV-M
UV LIGHT MONITOR

STANDARD SPECIFICATION

Wave-length of light range:	200-1000nm
Intensity of range:	38(100%) μ w-sec/cm ²
Material:	SS316 & Quartz glass
Normal:	23-38 μ w-sec/cm ² (60-100%)
Service:	16-23 μ w-sec/cm ² (40-60%)
Unsafe:	0-16 μ w-sec/cm ² (0-40%)
Power:	120V or 230V (50/60Hz)

48GPM to 120GPM



UV48GPM-HT



UV60GPM-HTM



UV72GPM-HTM



UV120GPM

STANDARD SPECIFICATION

DIMENSION L x W x D (mm)	980X230X280
ELECTRICAL VOLTS	110/220V 50/60HZ
FLOW RATE	48GPM
IN/OUT PORT	1 1/2"
UV LAMP (PC)	4
QUARTZ SLEEVE (PC)	4
LAMP FAILURE DEVICE	YES
AMBIENT TEMPERATURE	2-40°C(36-104°F)
LAMP WATTS	39WX4
CHAMBER	SS304/SS316
ACCUMULATED TIMER	YES
UV LIGHT MONITOR	UV48GPM-HTM

STANDARD SPECIFICATION

DIMENSION L x W x D (mm)	980X280X280
ELECTRICAL VOLTS	110/220V 50/60HZ
FLOW RATE	60G PM
IN/OUT PORT	2" or FLANGE
UV LAMP (PC)	5
QUARTZ SLEEVE (PC)	5
LAMP FAILURE DEVICE	YES
AMBIENT TEMPERATURE	2-40°C(36-104°F)
LAMP WATTS	39WX5
CHAMBER	SS316
ACCUMULATED TIMER	YES
UV LIGHT MONITOR	YES

STANDARD SPECIFICATION

DIMENSION L x W x D (mm)	980X280X280
ELECTRICAL VOLTS	110/220V 50/60HZ
FLOW RATE	72GPM
IN/OUT PORT	2" or FLANGE
UV LAMP (PC)	6
QUARTZ SLEEVE (PC)	6
LAMP FAILURE DEVICE	YES
AMBIENT TEMPERATURE	2-40°C(36-104°F)
LAMP WATTS	39WX6
CHAMBER	SS316
ACCUMULATED TIMER	YES
UV LIGHT MONITOR	YES

STANDARD SPECIFICATION

DIMENSION L x W x D (mm)	1500X1100X560
ELECTRICAL VOLTS	110/220V 50/60HZ
FLOW RATE	120GPM
IN/OUT PORT	3" or FLANGE
UV LAMP (PC)	10
QUARTZ SLEEVE (PC)	10
LAMP FAILURE DEVICE	YES
AMBIENT TEMPERATURE	2-40°C(36-104°F)
LAMP WATTS	39WX10
CHAMBER	SS316/SS316L
ACCUMULATED TIMER	YES
UV LIGHT MONITOR	YES
SEPARATE POWER BOX	YES

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ULTRAVIOLET WATER STERILIZER

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ULTRAVIOLET WATER STERILIZER