

JANDY COMMERCIAL LOW PRESSURE UV SYSTEM

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UV SANITIZATION FOR COMMERCIAL POOLS

The Jandy[®] Low-Pressure UV system is a low-maintenance sanitizing system specifically engineered to neutralize harmful pathogens and provide fresher, clearer water for commercial pool applications.

Featured Benefits

- Capable of neutralizing chloramines and pathogens
- Emits a broad UV spectrum that is more effective at chloramine reduction for commercial pools, spas, and splash pads
- Convenient on-board communication for easy maintenance:
 - Displays each lamp and device run hours
 - > Displays each ballast and lamp status
 - > Alarm for ballast or lamp failure
 - > Alarm for no flow
 - > Alarm for UV reactor cover open
- Lower power consumption* resulting in reduced costs
- Easy maintenance; does not require regular cleaning
- Compact design for installation flexibility
- 13,000-hour UVC lamp delivers excellent efficiency
- NSF/ANSI 50 certified for supplemental disinfection

*Compared to Medium-Pressure UV Systems



PRODUCT SPECS

- Commercial-grade polyethylene body with stainless steel liner
- Uses 3-6 90-watt lamps (depending on size)
- Uses ANSI flange connections
- Comes standard with UV sensor and flow switch

- Full-flow design treats all the circulated water as it passes through the UV chamber
- 3.4" TFT monochrome touchscreen
- Self-cooled electronics
- NSF-50 and UL certifications

UV Low-Pressure System Specifications

Part No.	Max Flow Rate (GPM)	Lamps (Nominal Power - W)	Lamps (UVC)	# Lamps	Voltage	Connection
JUVLP100	105 gpm	270	90	3	120 - 240V/60Hz/1ph	3"
JUVLP150	140 gpm	360	120	4	120 - 240V/60Hz/1ph	3"
JUVLP200	175 gpm	450	150	5	120 - 240V/60Hz/1ph	4"
JUVLP250	210 gpm	540	180	6	120 - 240V/60Hz/1ph	4"

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