

POWER ARC UV100

UV Spot Curing Light Sources

PowerArc UV100 is an efficient and friendly UV spot curing light source system for a wide range of applications.

Specification:

Lamp	100w mercury short arc lamp	Features: <ul style="list-style-type: none">■ Compact, reliable, easy movement■ Easy operation, precision control■ Time saving (instant cures)■ Money saving (cost efficiency)■ Fast and easy lamp replacement■ Working hours counter for UV-lamp■ Microprocessor control with LCD display (more flexible programming)
Lamp Life	1000 Hours warranty	
Intensity	Adjustable About 7.0w/cm ² @365nm (peak)	
Output	About 10w/cm ² (250nm~500nm)	
Light delivery	5mmx1M liquid light guide (single)	
Warm up	2 minutes	
Panel control	setting --> auto --> manual --> bulb life --> turn on	
Dimension	L X W X H 16cm X 33cm X 27cm	
Weight	9.5kgs/20.9 lbs	
Options	Single and dual with 5mm/3mm liquid light guides are available (1-3, 1-4)	
Power Supply	110v & 230v, 50/60 Hz systems with auto voltage change function	

ROLENCE ENTERPRISE INC.

Below are our associated products

UV/Visible Curing Equipment		
Photo	Item	Features
	Q_LUX UV	<ul style="list-style-type: none"> ■ Easy Using ■ Easy Movement ■ Reliable and Friendly ■ Bulb life>20 secs × 5,000 cycles
	PowerArc BL180	<ul style="list-style-type: none"> ■ Easy Using ■ Easy movement ■ Reliable and Friendly ■ Build-In Radiometer ■ Applied on Opto-electronic components
	Bulb	<ul style="list-style-type: none"> ■ Friendly Pricing, High Quality ■ Full Compatibility with other Curing System
	Goggle	<ul style="list-style-type: none"> ■ Friendly Pricing, High Quality ■ Filter off all UV Light
	Single Liquid Light Guide	<ul style="list-style-type: none"> ■ Friendly Pricing, High Quality ■ Full Compatibility with other Curing System ■ Does not require balancing ■ Available in a variety of lengths
	Dual Liquid Light Guide	<ul style="list-style-type: none"> ■ Friendly Pricing, High Quality ■ Full Compatibility with other Curing System ■ Does not require balancing ■ Available in a variety of lengths
	Multi Liquid Light Guide	<ul style="list-style-type: none"> ■ Friendly Pricing, High Quality ■ Full Compatibility with other Curing System ■ Does not require balancing ■ Available in a variety of lengths
	UV Adhesive RA-9001	<ul style="list-style-type: none"> ■ Adhesion to Glass and Metal
	UV Adhesive RA-9002	<ul style="list-style-type: none"> ■ Adhesion to Glass, Crystal and Metal
	UV Adhesive RA-9003	<ul style="list-style-type: none"> ■ Adhesion to Glass, Crystal and Metal
	UV Adhesive RA-9006	<ul style="list-style-type: none"> ■ Adhesion to Glass and Metal
Light Source Equipment		
	Single Glass Light Guide	<ul style="list-style-type: none"> ■ Friendly Pricing ■ High-Temperature Glass Fiber ■ High Compatibility with other Brand Mark ■ Microscopy, Industrial Illumination
	Gooseneck Glass Light Guide	<ul style="list-style-type: none"> ■ Friendly Pricing ■ High-Temperature Glass Fiber ■ High Compatibility with other Brand Mark ■ Microscopy, Industrial Illumination
	Ring Glass Light Guide	<ul style="list-style-type: none"> ■ Friendly Pricing ■ High-Temperature Glass Fiber ■ High Compatibility with other Brand Mark ■ Microscopy, Industrial Illumination
	Industrial Illuminator	<ul style="list-style-type: none"> ■ Easy Using ■ Easy Movement ■ Reliable and Friendly ■ Friendly Pricing