Ultraviolet surface treatment equipment

KOL4

200

UV-C cleaning with ultraviolet rays and ozone for surface modification air-cooled type

Feature

- Can be used for testing and small-scale production
- Can be used in batch format
- UV irradiator（KOL4-200H / I）in the lower left figureCan be used as
- Lamp life 4000h

Applications

- Improvement of adhesion and adhesion resin, metal, glass
- Improvement of paint / ink adhesion
- Precision cleaning Removal of organic matter from the surface of materials

Typical Applications

Specification

Model	KOL4-200
Power consumption (kW)	1.0
Voltage (V)	AC 200
Lamp main wavelength (nm)	254、185 or 254
Dimension (mm)	W 600×D 700×H 1230
Weight (kg)	120
Irradiation area (mm)	350×140
Irradiation distance (mm)	30~150
Lamp (piece)	4

※Product specifications may change without notice for improvements, etc.
※Please prepare factory exhaust of 5 to 10 m3/min, transportation equipment, and mounting equipment separately.