ANCHOR INDIA
AUTOMATIONS

EVEN DOSAGE, EDGE TO EDGE

LED Tube Exposure

Pneumatic lifting cover, UV-A LED array and a cooled aluminium exposure bed — consistent main exposure without the heat build-up of conventional tube banks.

MODELS	MAX. PLATE SIZE	SUPPLY	BODY
4	1520 × 1060 mm to 2540 × 1320 mm	220 V single phase / 380 V three phase	SS304 stainless

WHY IT MATTERS

Where it changes your plate room

1. Even dosage from edge to edge, no hot spots
2. Lower heat and power draw than legacy UV tubes
3. Simple recipe recall for repeat jobs

TECHNICAL PARAMETERS

All 4 models, side by side

Sized by maximum plate. AIA-LX2013 reads as LED exposure, 203 cm × 132 cm maximum plate. Read across a row for one machine, or down a column to compare.

MODEL	MAX. PLATE SIZE	RATED POWER	DIMENSIONS (L×W×H)	NET WEIGHT
AIA-LX1510	1520 × 1060 mm	8 kW, 50–60 Hz	2300 × 1440 × 1180 mm	330 kg
AIA-LX2010	2030 × 1060 mm	10 kW, 50–60 Hz	2810 × 1440 × 1180 mm	400 kg
AIA-LX2013	2030 × 1320 mm	11 kW, 50–60 Hz	2810 × 1780 × 1180 mm	450 kg
AIA-LX2513	2540 × 1320 mm	12 kW, 50–60 Hz	3330 × 1780 × 1180 mm	550 kg

Dimensions are stated as length × width × height. Figures are nominal and may change without notice as products are developed.

COMMON TO EVERY MODEL

Shared platform

Body construction	**SS304 stainless steel, corrosion free**
Light source	UV-A LED array
Exposure bed	Aluminium alloy, cooled
Vacuum	Slotless exhaust bed, high vacuum efficiency
Cover mechanism	Pneumatic lifting rod, automatic
Control	Touch screen
Power supply	220 V single phase (L+N+E) or 380 V three phase (3L+N+PE)

Ready to specify a system?

Tell us your plate sizes, daily volume and quality targets and we will recommend the right model.

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