UV Tunel UVL series technology on your side • Belt width 60 - 152 cm (24" - 60") Optional lamp shutter Multiple UV sections • Electronic power supply

UVL series tunels comes with 5 choices of belt width: 60 cm,76 cm, 96 cm, 122 cm i 152 cm. UV section can be single or multiple. It consist of electronic power supply, touch screen control panel, adjustable over belt clearance up to 200 mm. Clearance increase is causing less focusing (less power density) helping better polymerysation for temperature sensitive materials. Adjustable vacuum assures good material handling over belt and even curing. Automatic cooling gives optimal lamp conditions with at all power settings.

Conveyer equipped with UV resistant fibre teflon coated belt. Inlet and outlet length can be specified individually.

Equipment is covered with 2 years warranty and after warranty service

UVL series UV TUNELS



technology on your side

CHARACTERISTIC

UV SECTION

- Power adjustment in range 25-100% with 5% increments
- STAND BY mode triggered also externally
- Clearance over belt adjustment up to 200 mm
- Light tower signalization
- Adjustable vacuum under belt with visualisation



OPTIONS

- Extra UV section
- lamp's shutter
- Foto-sensor for remote START/STAND-BY
- UV lamp dopped with Ga lub Fe

MODEL	BELT WIDTH	UV SECTION POWER	BELT SPEED	INLET / OUTLET	TOTAL LENGTH
UVL-24-SNG	24" (61 cm)	7.3 kW	12 m/min	75 cm / 75 cm	237 cm
UVL-30-SNG	30" (78 cm)	9.3 kW	12 m/min	75 cm / 75 cm	237 cm
UVL-38-SNG	38" (96 cm)	11.5 kW	12 m/min	75 cm / 75 cm	237 cm
UVL-48-SNG	48" (122 cm)	14.6 kW	12 m/min	75 cm / 75 cm	237 cm
UVL-60-SNG	60" (152 cm)	18.2 kW	12 m/min	75 cm / 75 cm	237 cm