

## Media System MS-2350



The media system 2350 is designed for:

Applications related with the production of DVDs, CD-R, in particular application of UV lacquer coating.

Controlled delivery of medium to 4 spinners with forced reflow of excess medium

Supervision of main medium tank

---

### Main properties of the media system 2350

Compact size

Prepump controlled by compressed air/vacuum

Integrated particle filter

Buffer tank with integrated degassing and heating function

Clamps for easy disassembling to exchange the filter and for cleaning

---

### General properties of the media system 2350

Property	Nominal value	Specification
Volume of buffer tank	600 ml	
Temperature control	15 ... 50 °C	± 1 °C
Stroke volume prepump	< 60 ml	
Stroke volume dosing pumps	max 12 ml	

---

### Materials in contact with medium in the media system 2350

Teil	Material	
Pump diaphragms	PTFE-IIR compound	Bucar ®

O-Ring sealing	EDPM	Optional FFPM
Buffer tank	Aluminium anodized	Optional: stainless steel
Piping for medium / cooling water	PA	

---

### Physical properties and environment of the media system 2350

Property	Nominal value	Specification
Length, width, height	300 / 360 / 550 mm	Including control knobs and fittings
Weight	38 kg	
Mains power	230 VAC, 500 W	Heating: 400 W
Compressed air for pump functions	0.5 ... 4.5 bar	regulated
Vacuum for pump functions	0.2 ... 0.7 bar	regulated