



Aquarius Coaters

The Aquarius 1600, 2200 and 3200 roll-to-roll liquid coaters are an easy to operate and inexpensive finishing solution that is guaranteed to save your business both time and money.

Aquarius coaters are designed to apply a smooth liquid coating up to 0.03mm thick, quickly and efficiently to a wide range of flexible materials at up to 60% cheaper than conventional film laminates. When used with Aquarius liquid laminates, not only will this enhance your printed output, it will help protect it against harmful environmental conditions such as UV, moisture, chemical and abrasion damage.

Aquarius liquid coaters are ideal for coating solvent, eco solvent and pigmented ink systems printed on water resistant substrates. Banners, wall coverings, vehicle graphics and truck side curtains can all be coated on this equipment.

Aquarius coaters are simple to use, load the media onto the feed shaft, thread through the coater and fix to the take up spool and you're ready. It couldn't be easier.

These products are made for us in China and represent excellent value for money being 30-40% cheaper than those of our competitors..

Technical Specifications

	A1600	A2200	A3200
COATING			
Coating width (cm)	160	220	320
Coating speed (m/min)	1-1.5	1-1.5	1-1.5
Max Coating thickness (mm)	0.03	0.03	0.03
MACHINE DIMENSIONS			
Machine Size (LxWxH)	205x 94x106	238x97x106	385x93x105
Crated Size (LxWxH)	215x110x125	260x110x125	398x133x131
Machine Weight (kgs)	325	435	735
Crated Weight (kgs)	475	540	960
ELECTRICAL			
REQUIREMENTS			
Power supply	AC380/50Hz	AC380/50Hz	AC380/50Hz
Heating method	Infra Red	Infra Red	Infra Red
Motor power (w)	90	90	100
Heating Power (kw)	6.5	7.8	6 + 6
ORDER CODES			
Machine	4301	4311	4321



FEATURES / BENEFITS

- Infrared Drying System
- Coats a variety of substrates
- Applies a smooth, even coating
- Easy to use and to clean
- Designed for single operator use
- Compact design
- Variable speed up to 1.5m/min
- Pumped liquid supply
- 12 month warranty

APPLICATIONS

- Banners
- Wall coverings
- Billboards
- Vehicle graphics
- Fine art
- Truck side curtains
- Giclee prints