

LAVA 4260 Plate Processing System

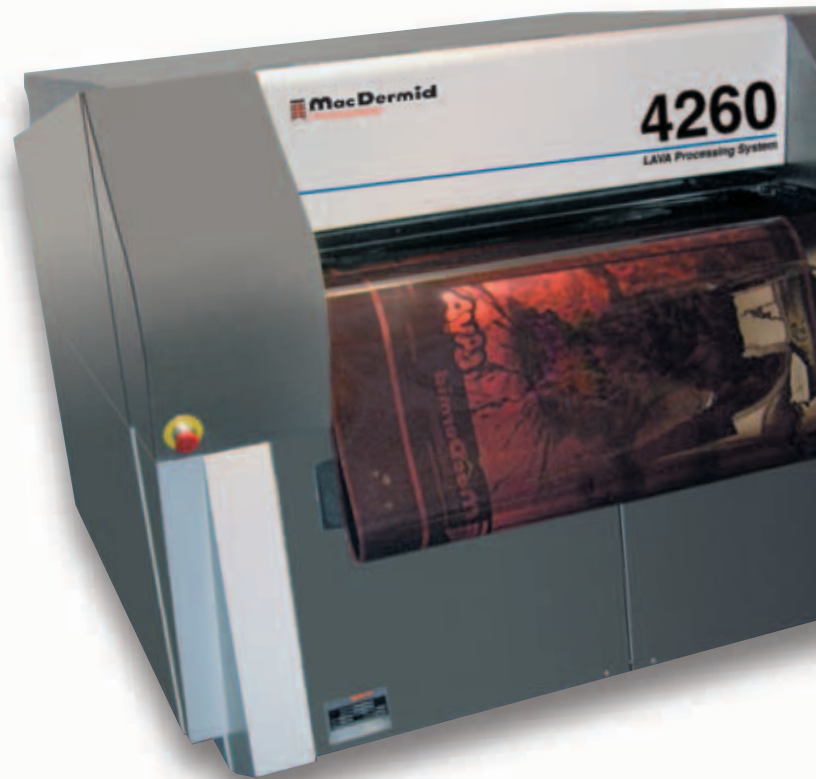
Photopolymer Plates

The Right Choice For Quick And Easy Large Format Thermal Plate Processing

Introducing MacDermid LAVA 4260 Plate Processing Systems, the versatile processor specifically configured to produce large format thermal plates. Able to generate press-ready plates in less than an hour, it instantly improves productivity and workflow.

Our **LAVA 4260 Plate Processing System**, like all of our other thermal plate systems, incorporates all the expected benefits of thermal processing, and uses a specially developed Digital MLT photopolymer plate material that can be processed in MacDermid's thermal or conventional solvent type processing systems. The results are outstanding: improved productivity because press ready plates are created in less than an hour, and platemaking space is reduced due to the small footprint of the 4260.

For fast and easy large format thermal plate processing, count on the company that says "Yes We Can." MacDermid.



Key Features

- Large format thermal processing designed for the wide web market
- No solvents are used in the thermal process
- Large and small formats and in-the-round
- Less equipment space needed
- Improved productivity and workflow
- Press ready plates in less than an hour

YES WE CANSM

 **MacDermid**
Printing Solutions

LAVA 4260 Plate Processing System

Photopolymer Plates

System Specifications

LAVA 4260			
	LAVA Unit	Filter Module	Condenser
Length	72"	80"	32"
Width	66"	26"	20"
Height	55"	36"	29"
Power	208V, 3P, 60A	NA	460V, 3P, 9A
Air	1 SCFM @ 90 PSI	NA	NA
Water	NA	From Condenser	Water in, drain out
Ventilation	To Filter	100 CFM	NA

Technical Specifications

LAVA 4260 Processor

Power consumption: The LAVA unit requires a 208 Volt, 60 Hz, 3 Phase, 60 Amp service.

Air: Compressed air requirements are 1 SCFM @ 90 PSI.

Ventilation: Portable 4" exhaust lines will be run to and from the Filter unit and LAVA processor.

LAVA 4260 Condenser

Power: The Condenser requires a 460 Volt, 3 Phase, 9 Amp service.

Water:

1. The Condenser unit requires a fresh water supply in and a drain out.

LAVA 4260 Filter Unit

Ventilation: Six-inch exhaust line to outside to equalize pressure within system, approx. 100 CFM.

Processor Vacuum: Two 1½" vacuum lines from Filter to Processor.

YES WE CANSM

It takes more than innovative, high performance products and superior technical service to help our customers compete and win in today's global marketplace. It takes a total commitment to understanding their needs and the ability to provide the right solutions—every time.

When success is your only goal, trust the company that says "Yes We Can."



For more information, please contact us at:

5210 Phillip Lee Drive, Atlanta, GA 30336

Phone: 800.348.7201 or 404.696.4565

www.macdermid.com/printing