

plas-aid

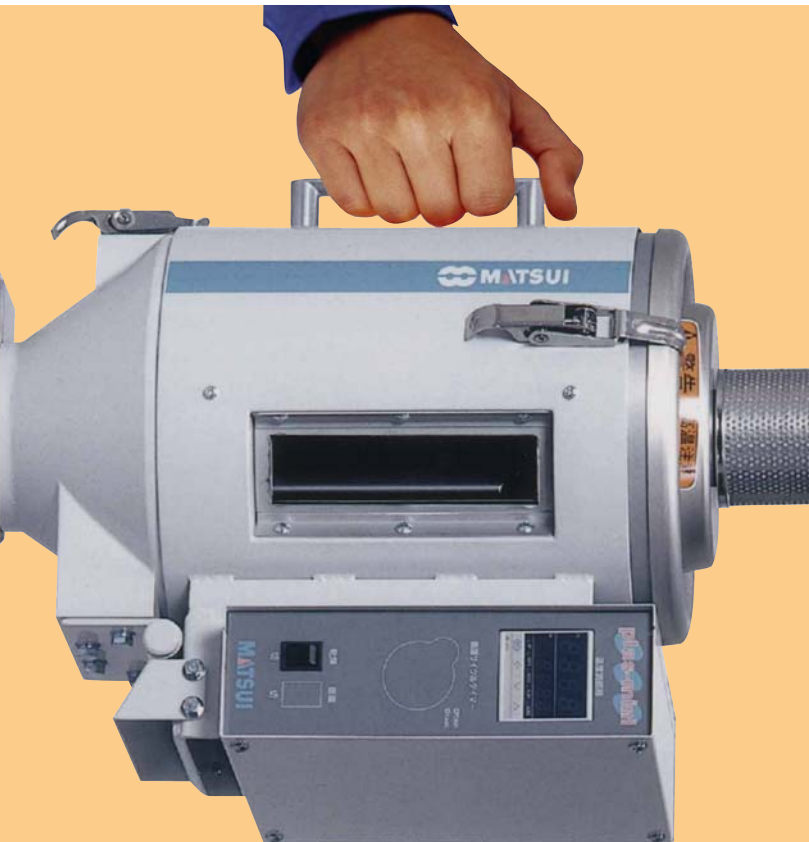
The reliable choice in portable dehumidifying dryers.

PERFORMANCE

PRECISION

QUALITY

PMD SERIES



MATSUI

Introducing the **PMD**
plasmini Dryer for micro
molding applications.

Only from Matsui.

PMD SERIES

Take a look at what the new PMD offers:

PACKED WITH PERFORMANCE

The new plasmini Dryer (PMD) is designed specifically for micro-molding applications where molding machines use less than 5-Lbs/Hr, making even the smallest conventional dryers impractical.

The PMD incorporates Matsui's unique heat transfer technology with air moisture purge to effectively dry resin in small quantities. The PMD is extremely energy efficient, using about 50% that of a conventional hot air dryer. Its insulated hopper hinges open for fast, easy cleaning during material changes.



Stainless steel interior
makes cleaning and
maintenance easy



Thermal conduction
fins efficiently dry resins

SPECIFICATIONS

PMD MODEL	1.5	3.0
DRY TEMPERATURE (°F)	320°F at ambient 68°F	
DRYING METHOD	Thermal conduction w/air purge	
DRYING HEATER (W)	270	500
POWER SUPPLY (VOLTS)	AC230 or 460	
VOLUME (LBS.)	3.3	6.6
HOPPER VOLUME (FT ³)	0.10	.21
APPROXIMATE THROUGHPUT (LBS/HR)	0-2	3-4
POWER (A)	5	
PURGE AIR VOLUME (FT ³ /MIN)	.353 - 1.765	
WEIGHT (LBS)	33	44
APPROXIMATE DIMENSIONS (INCHES)	13 x 11 x 23H	13 x 11 x 29H
MOUNTING PLATE (INCHES)	4.3 x 4.3 with 1.2 inch throat	
AVAILABLE OPTIONS	Hopper loader, adjustable level control switch, material recirculation, purge air dryer	



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