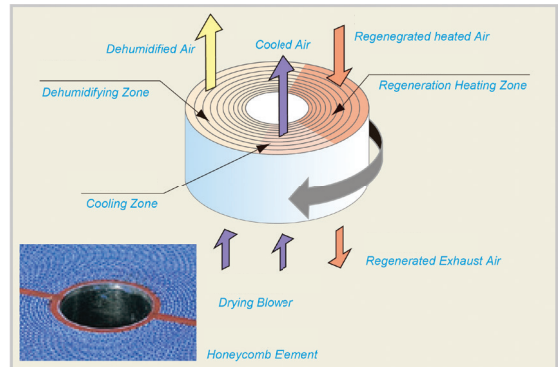
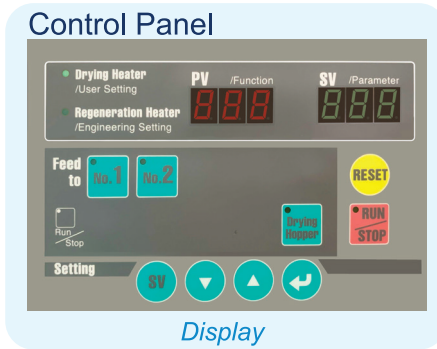




## All-in-one Dehumidifier, Dryer and Loader



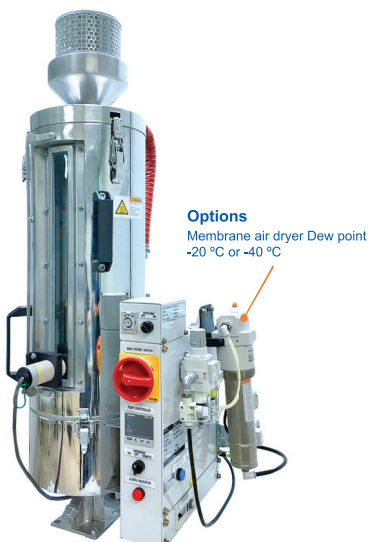
### Standard Specification

Model	Unit	MJ3-10A	MJ3-15A	MJ3-25A	MJ3-50A	MJ3-75A	MJ3-100A	MJ3-150A	MJ3-200A	MJ3-250A	MJ3-300A		
Power Supply	Voltage	AC200/380V, 50Hz, 3 Phase											
	Apparent Power	kVA	5.4	7.1	11.0	14.0	21.4	28.3					
	Breaker Capacity	A	20/16	32/16	40/20	50/32	80/40	100/63					
Air Supply	Pressure	MPa	0.5										
	Flow Rate	L/h	10						20				
	Diameter	mm	Ø6						Ø14x1/2B Hose nipple				
Circulation Cooler (Water Cooling)	Diameter		-						Ø10.5x1/2B Hose nipple		Ø14x1/2B Hose nipple		
	Flow Rate	L/min	-						10		20		
Operating Temperature	°C	80~160											
Dew-point ※1	°C	-40											
Hopper Volume ※2	kg	10	16	26	54	75	102	150	210	255	300		
	L	17	28	44	90	125	170	250	350	425	500		
Drying	Heater Capacity	kW	1.0/1.2	2.1/2.1	4.0/4.0	6.0/6.0	7.5/9.0	12.4/14.9					
	Blower Output	kW	0.22	0.38	0.9	1.5	2.2	1.5					
Conveying Blower	Output	kW	1.1			3.0			0.13				
	Blower Output	kW	0.047			0.081			0.13				
Regeneration	Heater Capacity	kW	1.0/1.2	1.4/1.4	2.4/2.4	3.0/3.0	5.8/6.9	9.0/10.7					
	W	mm	960	960	960	1,158	1,158	1,285	1,285	1,460	1,710	1,710	
Outer Dimension	D	mm	564	564	564	639	639	639	740	900	900		
	H	mm	1,721	1,811	2,061	2,065	2,365	2,221	2,611	2,600	2,500	2,600	
Product Weight	kg	219	224	233	299	309	331	346	500	685	700		

※1 Ambient Condition: Temperature 30°C Relative Humidity: 75% (DP+25°C) Air Inflow: 10%  
 ※2 Volume is that of when using virgin materials with bulk density of 0.6 g/cm<sup>3</sup>.

### Options

- Secondary side two directional conveyance • 3-Direction material • Semi-circulation • Transport dust collecting cyclone • Dew-point meterage port • Dew-point sensor
- TSV setting • Alarm indicator • Low temperature (MJ3-10A~150A) Temperature 65°C (unavailable MJ3-200A~300A) • One-pass • Weekly timer • Earth leakage breaker
- Energy save device • Low level alarm • Knob setting filter • Rotation motor alarm • Drying complete alarm • Magnet • Digi pega setting • Control AC100V



### Standard Specification

Model	Unit	LMD - 3.0~4.5	LMD - 6.0	
Power Supply	Voltage	AC100~110V 50/60Hz, AC200~220V 50/60Hz 1 phase		
	Operation Circuit	DC24V		
	Apparent Power	kVA	391/408	591/608
	Breaker Capacity	A	6/4	8/4
Air Supply	Pressure	0.4~0.6		
	Flow Rate	L/min	10~60	
	Connection Diameter	mm	Ø 6	
Drying Air	Flow Rate	L/min	50~220	
	Operating Temperature	°C	~160	
Heater	Capacity	W	350	550
	Capacity	L	10	10
Hopper	Capacity	kg	1.5~4.5	6
	Material		SUS	
Outline Dimension	W	mm	426	
	D	mm	425	
	H	mm	1,001	
Outline Weight	Std.Machine	kg	28	
	(OP)Collector	kg	1	
<b>Options</b>				
Primary Conveying Unit	m	Booster Nozzle(PVC 25x5)		
Dry Air Unit	Dew Point	°C	-20 or -40	
Drying temperature control		Step Temperature Control		