

DEZAT NR^{series}



Compact Dehumidifying Dryer

			NR-3	NR-5
Compatible molding machines	tf		--10	--15
Drying capacity (in the PC use)	kg/h		1.0	1.6
Max. working temperature	°C		150	150
Loading capacity	L(kg)		5 (3)	8 (5)
Compressed air	Air pressure	MPa	0.7	0.7
	Air consumption	NL/min	25	25
Power	Total electric capacity (50/60Hz)	kVA	3.57 / 3.75	3.57 / 3.75
	Power consumption (50/60Hz)	kW	2.08 / 2.18	2.08 / 2.18
	Heater power	kW	1.6	1.6
	Dryer blower power (50/60Hz)	kW	0.08	0.08
	Supply blower power (50/60Hz)	kW	0.4 / 0.5	0.4 / 0.5
	Power supply standard		200 / 220V 50 / 60Hz 3ø	
	Power plug		20A-3P plug with protective ground	
Dryer outer dimensions (WxDxH)	mm		340 x 685 x 1,429	340 x 685 x 1,429
Dryer drum outer dimensions (øxH)	mm		200 x 933	200 x 1,053
Dryer weight	kg		112	112
Dryer drum weight	kg		16	17
Accessories	Antistatic hose		ø25mm x 4m x 1	
	Suction hose		ø25mm x 4m x 1	
	Silicone duct hose		ø38mm x 2m x 2	
	Suction nozzle		ø25mm x 1	

- Dryer drum outer dimensions and weight include the standard ZH-04 hopper.
- Specifications are subject to change without notice.

Compact Dehumidifying Dryer

■ GM-510 Main specifications (option)

		GM-510
Applicable pellet size	mm	2--4
Weighing capacity	kg/h	8 (Virgin and recycled pellet)
Weighing accuracy	%	±3
Mixing capacity	L	0.2
Mixing motor power	kW	0.015
Air pressure	MPa	0.5--0.7
Hose dia.	mm	25
Power supply standard		200 / 220V 50 / 60Hz 3ø
Outer dimensions (WxDxH)	mm	329 x 220 x 575
Weight	kg	9

- Values of the weighing/mixing hopper are given for PC pellet of a bulk density of $0.6 \pm 0.1 \text{ g/cm}^3$. They may vary according to the physical properties and mixing ratio of stock, and the installation environment of the hopper.
- Specifications are subject to change without notice.

■ GM-510 Outer dimensions

