

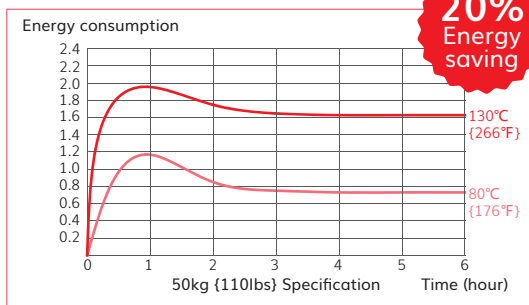
# DRYING

## ADG Series - ACE Dryer (Built-in Type)

Simple design, with convey-1 and convey-2, super energy-saving hot air dryer!

### ■ Super energy-saving design, energy 20%

- ▶Energy saving device configuration
- ▶The effective use of dry heat



### ■ Insulated Drying Hopper

Insulation keeps the heat in to reduce energy consumption, and increases safety by reducing the risk of burns



## Specifications

Model	ADG-15Z-KS	ADG-25Z-KS	ADG-50Z-KS	ADG-75Z-KS	ADG-100Z-KS	ADG-150Z-KS	ADG-200Z-KS	ADG-300Z-KS	
Air flow (m <sup>3</sup> /h)	25		50	75	90	110	160	200	
Drying temperature (°C)	Max. 130						Max. 160		
Drying blower capacity (kW) (50Hz)	0.04		0.12	0.37		0.55			
Drying hopper	Effectible capacity (L)	25	42	84	125	167	250	333	500
	Feeding volume (kg)	15	25	50	75	100	150	200	300
	Drying hopper inner material	SUS304 (Buffing)							
	Drying heater capacity (kW)	1		2	2.4	4		6	9
	Accessories	Collection box							
Primary hopper (Convey-1)	AL-05						AL-10		
Blower capacity (kW) (50Hz)	0.55			1.3					
Secondary hopper (Convey-2)	VL-03N				VL-05		VL-10		
Main Breaker Capacity (380-415/200-220V)(A)	10/15		10/20		20/32		20/40	32/50	
Power supply (kW)	1.6		2.7	4.1	5.7		7.9	10.9	
Compressed air requirement (L/min)	5 0.4 ~ 0.6MPa (Piping diameter Ø8)								
Accessories	PVC flexible hose Ø38×20m, Suction pipe Ø38×650mm × 1pc, Power supply cable 5m								
Paint color	JPMA Y15-85A, semigloss								
Weight (kg)	120	130	160	180	240	260	333	365	
Dimensions (W×D×H) (mm)	745×560×1662	745×560×1836	780×560×1991	860×610×2384	1050×610×2281	1115×610×2521	1290×798×2604	1290×798×2877	