

## Drying Loaders

Drying loaders integrate plastic drying and loading into one unit. Especially applicable to those large injection moulding machine which are placed in height limited workshop. This combination offers a group of standard photosensor hoppers which can be used to load dried materials. Besides, SAL-900G is available for choose to realize the two-stage loading function.

### Features:

- Various model for customer to choose freely .
- Takes little space and easy for transportation and replacement.
- Adopts proportional deviation temp. Indicating controller which controls the temp. accurately.
- Stainless steel hopper ensures no material pollutions.
- Equips with alarming light to show faults at once.
- Hopper separated from its base, ensures cleaning conveniently.
- Environment protective hot air recycling device can save energy up to 40%, without hot air or dust discharging.
- A closed loop material loading system to prevent the dried material from contacting with outside air so to avoid damping.
- SDL integrate drying and single loading into one unit, adopts temp.controller to accurately control temp. 24-hour timer is available for choose.
- Usual base and single tube suction box are standard accessories .
- Hopper is ready for polishing so to ensure no material pollutions.
- Hot air recycler, blower inlet filter, air filter, cyclone dust collector, magnetic base, hopper magnet, Euro suction box as your options.
- Can match with SAL-900G to realize the two-stage loading function.



SDL-25+SAL-800GE



SDL-25+SAL-700GE

## Specifications

Model	Applicable dryer model	Applicable loader model	Applicable hopper model	Hopper volume(L)	Conveying capacity(kg/hr)	Dimensions (D×W×H)	Weight (kg)
SDL-25	SHD-25	SAL-800G or 700G	1×SVH-6L	6	300	310×810×1410	95
		SAL-900G	1×SVH-6L 1×SMH-6L	2×6	450		
SDL-50	SHD-50	SAL-800G or 700G	1×SVH-6L	6	300	350×850×1580	107
		SAL-900G	1×SVH-6L 1×SMH-6L	2×6	450		
SDL-75	SHD-75	SAL-800G or 700G	1×SVH-6L	6	300	350×850×1580	115
		SAL-900G	1×SVH-6L 1×SMH-6L	2×6	450		
SDL-100	SHD-100	SAL-800G or 700G	1×SVH-6L	6	300	430×900×1730	152
		SAL-900G	1×SVH-6L 1×SMH-6L	2×6	450		
SDL-150	SHD-150	SAL-800G or 700G	1×SVH-6L	6	300	565×900×1730	157
		SAL-900G	1×SVH-6L 1×SMH-6L	2×6	450		
SDL-200	SHD-200	SAL-800G	1×SVH-6L	6	300	550×1910×1990	207
		SAL-900G	1×SVH-6L 1×SMH-6L	2×6	450		
SDL-300	SHD-300	SAL-800G	1×SVH-6L	6	300	700×910×1990	217
		SAL-900G	1×SVH-6L 1×SMH-6L	2×6	450		
SDL-400	SHD-400	SAL-800G2	1×SVH-12L	12	400	700×920×2300	282
		SAL-900G2	1×SVH-12L 1×SMH-12L	2×12	700		

- Note: 1) Auto-timer, adds "T" to the back of the model.  
 2) Magnetic base, adds "M" to the back of the model.  
 3) Double insulated layer, adds "I" to the back of the model.  
 4) 180°C high temp. Model adds "H" to the back of the model.  
 5) Euro safety regulation, adds "CE" to the back of the model.  
 6) Change into single phase voltage, adds "S" to the back of the model.  
 (apply to SHD-12~75).

We reserve the right to change specifications without prior notice.

## Outline Drawing



Drying And Loading Unit



SMH



SVH

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