

# SL-2929 Solaris 30-lb Capacity, Dual Pocket Dryer



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The slim SL-2929 is the smallest width 30-lb stack dryer on the market. The SL-2929 contains two 30-lb capacity tumblers. It also boasts all the same great features that are standard to the Solaris line, including lower heat input and lower airflow. The Sl-2929 is the only stack dryer in the world with reversing tumblers.

### **Benefits**

**Drying Performance:** The SL-2929 achieves outstanding drying performance. The unique design with 100% axial airflow allows for optimal drying performance for gas, steam, or electrically heated dryers. Dramatic utility savings are realized without sacrificing dry times.

Compact Footprint: Dimensionally the SL-2929 features the smallest footprint of any 30-lb capacity stack dryer on the market. The result is more units can fit in your valuable floor space.

Easy To Use Microprocessor Controls: When you drop in a coin or insert a debit card, the SL-2929 then clearly displays and counts down time remaining. Easy to read graphics are customer friendly and can be programmed to scroll between two different languages. The multi-lingual micro is also self-diagnostic, which means problems are quickly identified and downtime is reduced.

**Durability:** The SL-2929 features a rugged four-wheel support system that parallels the design of larger industrial dryers. Stainless steel tumblers, door hinges and lint screens are impervious to corrosion while heavy-duty doors feature a heat-saving double glass design. Components are 98% front accessible for ease of service.

#### **Features**

- Compact size
- Stainless steel tumbler
- Four-wheel drum support
- Single-phase reversing available
- 98% Front serviceable, inclusive for tumbler and belt
- Multi-lingual display with self-diagnostic messaging
- S.A.F.E. feature (optional on coin dryers)

# **Specifications**

	Unit of Measure	Metric Unit	
Maximum Capacity (Dry Weight) per pocket	30 lb	13.61 kg	
Tumbler Diameter	25-3/4"	65.41 cm	
Tumbler Depth	34"	86.36 cm	
Tumbler Volume per pocket	10-1/4 cu ft	290.25 L	
Tumbler/Drive Motor per pocket	1/4 hp	0.19 kW	
Blower/Fan Motor per pocket	1/2 hp	0.37 kW	
Cabinet Width	27"	68.58 cm	
Cabinet Height	72-7/8"	185.1 cm	
Cabinet Depth	40-19/32"	103.1 cm	
Door Opening (Diameter)	19-3/8"	49.21 cm	
Door Sill Height top pocket / bottom pocket	49" / 13"	124.46 cm / 33.02 cm	
Water Connection	3/4"-11.5 NH (North America) 3/4" B.S.P.T. (Outside North America)		
Dryers Per 20'/40' Container	14 / 28		
Dryers Per 48'/53' Truck	36 / 38		
Gas			
Voltage Available	120V	1ø 2w 60 Hz	
Approximate Net Weight	535 lb	242.67 kg	
Approximate Shipping Weight	560 lb	254.01 kg	
Airflow per pocket (60 Hz)	310 cfm	8.78 cmm	
Heat Input per pocket	52,500 Btu/hr	13,230 kcal/hr	
Exhaust Connection (Diameter) per pocket	6"	15.24 cm	
Compressed Air Connection	N / A		
Compressed Air Volume	N / A		
Inlet Pipe Connection per pocket	3/8" M.N.P.T. 3/8" M.B.S.P.T. (CE and Australia Only)		
Flectrical Specifications per pocket			

# Electrical Specifications per pocket

## **Gas Models**

Volt / Hz / Phase	Amı	Amps	
	Non-Rev	Rev	
120 / 60 / 1	8.9	8.9	