

VENDED

## Speed Queen Stack Tumble Dryers

30 lb Tumble Dryer

45 lb Tumble Dryer

**Speed Queen®**



# VENDED **STACK TUMBLE DRYER** SPECIFICATIONS

		<b>STT30</b>	<b>STT45</b>
<b>Control Option</b>		Gold, MDC	Gold, MDC
<b>Dry Capacity - lb (kg)</b>		2 @ 30 (13.6)	2 @ 45 (20.4)
<b>Filling Ratio - lb (kg)</b>		20:1 = 33 (15.1)	20:1 = 46 (21.1)
<b>Width - in (mm)</b>		31 1/2" (800)	34 1/2" (876)
<b>Depth - in (mm)</b>		42 7/8" (1086)	48 5/8" (1235)
<b>Height - in (mm)</b>		76 1/4" (1937)	81 1/16" (2059)
<b>Cylinder Diameter - in (mm)</b>		30" (762)	33" (838)
<b>Cylinder Depth - in (mm)</b>		26" (660)	30" (762)
<b>Cylinder Volume - cu. ft. (liters)</b>		10.6 (301)	14.8 (421)
<b>Door Opening Size - in (mm)</b>		22 5/8" (576)	26 7/8" (683)
<b>Airflow - cfm (liter/sec)</b>		60 Hz: 400 (189) 50 Hz: 340 (160)	60 Hz: 600 (283) 50 Hz: 500 (236)
<b>Air Outlet Diameter - in (mm)</b>		1 x 8" (203)	1 x 10" (254)
<b>Energy Data</b>		Gas Models: 146,000 Btu/hr (42.8 kW) total Steam Models: At 100 psi (6.9 bar): 3.2 BHP; 111,000 Btu/hr (32.5 kW) Electric Models: 21 kW	Gas Models: 190,000 Btu/hr (55.6 kW) total - 60Hz 174,000 Btu/hr (51.0 kW) total - 50 Hz
<b>Electrical Specifications</b>		Gas and Steam Models: 120/208-240/60/1; 2W/3W+G 100/200-220/60/1; 2W+G 100/200/50/1; 2W+G 230-240/50/1; 2W+G 200-208/240/60/3; 3W+G 380/60/3; 3W+G 200/50/3; 3W+G 230-240/50/3; 3W+G 380/400-415/50/3; 3W+G 460-480/60/3; 3W+G  Electric Models: 200-208/60/3; 3W+G 200/50/3; 3W+G 230-240/50/3; 3W+G* 240/60/3; 3W+G 380/60/3; 3W+G 380/50/3; 3W+G 400-415/50/3; 3W+G 460-480/60/3; 3W+G	Gas Models Only: 200/60/1; 2W+G 208-240/60/1; 3W+G 200-208/240/60/3; 3W+G 200/50/1; 2W+G 230-240/50/1; 2W+G
<b>Motor Size - HP (W)</b>	Fan Cylinder	1/4 (187) 1/4 (187)	1/2 (375) 1/2 (375)
<b>Plumbing Connections</b>		Gas Models: 1/2" - NPT One manifold gas connection. Steam Models: 3/4" - NPT	Gas Models: 1/2" - NPT One manifold gas connection.
<b>Shipping Dimensions Approx. - in (mm)</b>	Width Depth Height	32 1/2" (825) 47" (1194) 81" (2057)	35 1/2" (902) 54" (1372) 85" (2159)
<b>Net Weight - lb (kg)</b>		544 (247)	673 (305)
<b>Shipping Weight - lb (kg)</b>		582 (264)	718 (326)
<b>Agency Approvals</b>		Gas Models: CSA Star, CSA Flame, cCSAus, CE, Australia Gas Electrical & Steam Models: cCSAus, CE	Gas Models: CSA Star, CSA Flame, cCSAus, CE, Australia Gas

\*Not available in EU

Tumble dryer models are made to suit a variety of electrical service characteristics. See your Speed Queen distributor for specifications. For further details on installation, refer to Installation, Operation and Maintenance instructions supplied with the tumble dryer. Amperage ratings available in Installation Manual.

For the most accurate information, the installation guide should be used for all design and construction purposes. Due to continuous product improvements, design and specifications subject to change without notice. The quality management system of Alliance Laundry Systems' Ripon facility has been registered to ISO 9001:2000.

# DEDICATED TO A HIGHER STANDARD.

## LARGE DOOR OPENINGS

Load and unload laundry with ease.

## DUAL CONTROLS

Designed for individual operation and greater reliability.

## DUAL COIN VAULTS

Enjoy a greater capacity for revenue.

## INDUSTRY'S LARGEST LINT DRAWER

Minimize your maintenance and reduce labor time.

## PATENTED CYLINDER HOLES

Designed to harmlessly pass drywall screws that standard cylinder holes cannot.

## AXIAL AIRFLOW

Ensures fabrics receive the most concentrated drying possible — saving you money.

## TWO 30 LB OR 45 LB CAPACITY CYLINDERS

Provides more capacity per sq ft of floor space than any other coin tumbler on the market.



## DOOR HINGES

Extra wide hinges evenly distribute force on the door, so that it can stand up to heavy usage.

## SINGLE 10" VENT

Both pockets join in a singular vent that will save money on installation costs.

## ELECTRONIC IGNITION

Energy-efficient operation, with faster response-controlled gas usage.

## SEPARATE FAN MOTORS

Each delivers 600 cfm for energy efficient drying.

## SINGLE GAS AND ELECTRICAL CONNECTIONS

Save money on installation costs.

## INDIVIDUAL DRIVE MOTORS

Providing precise control of cylinder rotation.

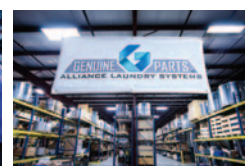
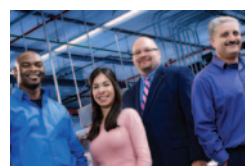
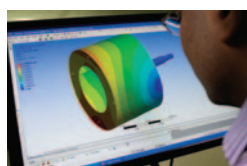
## INSTALLATION DEPTH OF 45 LB TUMBLE DRYERS

Comparable to many 30 lb stack tumblers.

# BUILT FOR **RELIABLE** PERFORMANCE.

100 years. It's a long time for any company to be at the forefront of an industry. And you'd think that a company that's been able to lead for that long must have a finely honed craft — a premier product. Well, you'd be right. For more than a century, Speed Queen has built a legacy on providing equipment that stands up to any commercial laundry challenge. We make no compromises in performance. We refuse to be outdone in reliability and efficiency. Our commitment to quality is only matched by our commitment to your success. The result? The most profitable machines in the industry — bar none.

Some of our competitors may think that a residential machine wrapped in a rugged exterior passes for commercial grade. We believe that strength comes from within. Speed Queen machines are built specifically for the commercial environment. We use metal where others use plastic. Our world-class Test Lab rigorously pushes our products far beyond the conditions they'll face in the field. We believe in being there when our customers need us most. And we go the extra mile at every point of our manufacturing process to ensure that our machines reflect that belief.



## LAUNDRY. IT'S ALL WE DO.

As the world's largest commercial laundry company, we help you achieve profitability with more laundry services than anyone else in the industry.

### LAUNDRY DESIGN

From selecting the right location to choosing a layout, and everything in between.

### GLOBAL NETWORK OF DISTRIBUTORS

Our global network is stocked with true laundry experts, partnering with you to offer comprehensive guidance, service and support.

### CUSTOMER ONE

We're committed to delighting our customers at every point of interaction.

### GENUINE PARTS

Same design. Same reliability. The perfect maintenance solution.

### FINANCING

Experience. Knowledge. Guidance. Speed Queen Financial Services has the tools to define a viable financial strategy, whether you're a first time investor or sophisticated entrepreneur. See for yourself how our progressive programs, successful track record and unbeatable laundry expertise can help you succeed. Visit [SpeedQueen.com/finance](http://SpeedQueen.com/finance) to learn more.

# QUANTUM™ GOLD CONTROLS.

Picture a world in which you actually run your business, rather than your business running you. Imagine the freedom of controlling your laundry facility from home, on the road or wherever you want to be. Such a world does exist. And it's powered by Quantum™ Gold.

This revolutionary technology unites equipment controls, programming and store management into one versatile system, giving you total control over your business from any remote location. With Quantum Gold, you can adjust your cost structure, reduce your utility costs and maximize your revenue — from any computer, anywhere in the world.

## INCREASE REVENUE

With at least 25 percent of the average vended laundry's profit coming from tumble dryers, it's important to maximize this revenue stream. Quantum Gold's **Advanced Monitoring Capabilities** mean that you can track performance up to the minute, and get daily profit reports on your mobile device or computer. **Time of Day Pricing** can optimize profits during peak hours or increase traffic on slow days with variable pricing options.



## DECREASE COSTS

Quantum Gold doesn't just help make you money — it helps save you money. Reduce your utility costs with the ability to adjust your dry cycle times right down to the second for maximum efficiency and profitability. **Quantum Gold Networking** and **Remote Programming** significantly reduce labor hours spent manually programming machines. You can also monitor pocket usage and motivate your customers to use the lower cylinder, with more dry time or lower vend prices to encourage even wear on both pockets.

## DELIVER THE ULTIMATE CUSTOMER SERVICE

Quantum Gold doesn't stop at making your life easier. An intuitive design and **User-Friendly Controls** allow customers to seamlessly select the ideal wash setting, while the **Lucky Cycle** adds fun and an incentive to return.

## MOVE FORWARD WITH CONFIDENCE

**Quantum Gold Networking** gives you the freedom to program and manage your stores from any computer, while keeping you updated on any potential service issues with **Email Notification**. These features, like all of Quantum Gold's revolutionary offerings, give you the freedom to run your facility on your terms — anytime and from anywhere.

**Speed Queen®**



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