



Vended Stack Tumble Dryers

STT30, STT45*

Features

- Double capacity in same floor space
- Extra large cylinder capacity
- Large door opening for easy loading and unloading
- Galvanized drum – oval drum holes preventing damage from standard drywall screws
- Unique suspension system
 - at the rear: bearing
 - at the front: rubber rolls with bearings
- Large lint filter – easy removal of lint, efficient drying
- Axial airflow
 - drum perforations only at the front and back
 - maximum airflow, less energy consumption and short drying times

- Basic Electronic Control – “MDC II” Micro
 - Our Micro-Display Control (MDC) clearly displays the vend price and keeps customers informed throughout the drying process with cycle status lights and a digital cycle countdown. Interfacing with a variety of aftermarket card reader systems, MDC offers four cycle selections, basic audit features and comes installed with a single coin drop.
- Quantum Electronic Control
 - Quantum offers owner and customer benefits such as PC/PDA programming and machine audit capabilities, as well as time-of-day pricing of up to a year in advance, a free “lucky cycle” for loyal customers and the ability to interface with the store owner’s card manufacturer of choice. As gas prices continue to rise, Quantum enables you to set dry cycle times right down to the second for maximum profitability. Quantum can be upgraded to Quantum Gold which enables wireless networking.n
- Standard frequency inverter drive



MDC II



Quantum EC

Model	Agency approval
STT	UL (North America)
SGT	UL (International)
SUT	CE / EAC (IEC)
SAT	Australian Watermark (IEC)
SHT	China-ROHS (IEC)
SJT	Japan-PSE (IEC)
SKT	Korea (IEC)

*See below all model numbers depending on local agencies approval

Options

- Stainless steel front and drum
- Reversing: prevents tangling of the linen
- Option ECO-Line
 - Overall utility savings per year are around 5%
 - average of 40% lower energy input compared to the Speed Queen classic tumblers



Easy Operation



Compact Design



Large Door Opening



High Output

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Specifications

	STT30	STT45
CAPACITY		
Capacity [kg]	2 × 13	2 × 20
Drum volume [l]	2 × 300	2 × 420
Drum diameter [mm]	Ø762	Ø838
AIRFLOW		
Airflow [l/s]	380 (310 ECO)	570
DRYING AVERAGE		
Gas heating [g/min]	294	385
Electric heating [g/min]	258	-
MOTOR		
Fan [kW]	2 × 0,4	2 × 0,4
Drive [kW]	2 × 0,2	2 × 0,4
GAS HEATING		
Energy (per pocket) [kW]	21,4	27,8
Energy (per pocket) [kBTU/h]	73	95
Electrical connection	1×100-120V/50-60Hz 1-3×200-240V/50-60 Hz 3×440-480V/50-60Hz 3×380-415V/50-60Hz	1×100-120V/50-60Hz 1-3×200-240V/50-60 Hz 3×440-480V/50-60Hz 3×380-415V/50-60Hz
Gas connection (one manifold) [NPT]	½"	½"
STEAM HEATING		
High pressure 6,9 bar (per pocket) [kW]	25,03	-
[kBTU/h]	85,4	-
Electrical connection	1×100-120V/50-60Hz 1-3×200-240V/50-60 Hz 3×440-480V/50-60Hz 3×380-415V/50-60Hz	
Steam connection [NPT]	¾"	-
ELECTRICAL HEATING		
Energy (per pocket) [kW]	21	-
Electrical connection	3×200-208V/50-60Hz 3×230-240V/50-60Hz 3×380V/50-60Hz 3×400-415V/50-60Hz 3×440V/50-60Hz 3×460-480V/50-60Hz	
Exhaust [Ø /mm]	1 × 200 (1 × 150 ECO)	1 × 250
DIMENSIONS		
Size H×W×D [mm]	1940×800×1090	2065×875×1235
Net weight (E, G, S) [kg]	300, 260, 275	- , 320, -
TRANSPORT DATA		
Packed (foil) H×W×D [mm]	2030×830×1190	2160×900×1370
Gross weight (foil E, G, S) [kg]	300, 270, 290	- , 340, -
Packed (crate) H×W×D [mm]	2210×900×1270	2210×1020×1520
Gross weight (crate E, G, S) [kg]	360, 330, 350	- , 420, -

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Dimensions

