

# On- Premise Family Stack Washer Dryer

Washer		SCVD60HMS-__	Dryer	
Dry Weight Capacity	30 lbs	(13.6 kg)	Dry Weight Capacity	30 lbs (13.6 kg)
Cylinder Diameter	25"	(63.5 cm)	Cylinder Diameter	30" (76.21cm)
Cylinder Depth	14.13"	(35.9 cm)	Cylinder Depth	27.5" (69.95 cm)
Cylinder Volume	4 cu ft	(113.4 l)	Cylinder Volume	11.25 cu ft (318 l)
Floor to Door Bottom	16"	(40.61 cm)	Floor to Door Bottom	48" (115.2 cm)
Door Opening	15.25"	(38.71 cm)	Door Opening	22.6875" (57.63 cm)
Speeds G-Force (RPM)			Energy Data	
High Extract Speed	200 G	750 RPM	Gas Models	60Hz - 80,000 BTU/hr (26.4kW)/pocket
Intermed. Extract Speed	60 G	411 RPM	Electric Models	See Below
Washing Speed	.96	50 RPM	Electrical Spec: Circuit Breaker / Running Amps / Wire Size	
Motor Size	2 HP	1.5 kw	Gas	
Electrical			Electric	
Electrical Phase	Single or Three		-59 (230/50/1 - 3 wire + ground)	15amp / 5.0amp / #12
Electrical Voltage (60 Hz)	208-240		-65 (120/60/1 - 2 wire + ground)	15amp /19.6amp /#10
Electrical Running (Amps)	6.2		-65 (208-240/60/1 - 3 wire + ground)	15amp / 9.3amp / #12
Circuit Protection (Amps)	15 amp		-16FC (208/60/3 - 3 wire + ground) - 24kW 90 amp / 85amp / #2	
Electrical Wire Size	12 gauge		-18FD (240/60/3 - 3 wire + ground) - 24kW 80 amp / 75amp / #3	
Electrical Service (Single)	2 wire + ground		-60FA (208/60/1 - 2 wire + ground)) - 20kW 125 amp /120 amp /#1/0	
Electrical Service (Three)	3 wire + ground		-61FB (240/60/1 - 2 wire + ground) - 20kW 110 amp /105 amp /#1/0	
Water			-64FN (400/50/3 - 3 wire + ground) - 24kW 50 amp / 45 amp / # 6	
Water Inlet Size	3/4"	(19mm)	Tumble Speed	47 RPM
Flow Rate (per min)	9 gal	(34.1 L)	Air flow - cfm (M3/min)	500cfm/60hz 14.16 m3/min
Pressure (min/max)	30-120 psi	(207-827 Kpa)	Gas Supply Connection 0.5" (12.7mm)	
Drain Diameter (O.D.)	3"	(7.61 cm)	Natural Gas (water column) 4-10" (10.2 - 25.4cm)	
Floor to Center of Drain	4.5"	(11.23 cm)	L.P. Gas Supply (water column) 11.5 - 14" (29.2 - 35.5cm)	
Installation Recommendations			Operating (water column) 3.5" inches	
Clearance Between Machines	1/2 (min)	(1.31 cm)	Make-Up Air 1.0 sq ft (1394 sq cm)	
Clearance Behind Machines	24" (min)	(61.0 cm)	Exhaust Size - in (cm) 6" (20.3cm)	
Concrete Thickness	6" (min)	(15.24 cm)	Cabinet Dimensions	
Net Weight	1039 lbs	(471.3 kg)	Shipping Dimensions	
Shipping Weight	1090 lbs	(494.4 kg)	Height - in (cm)	83.25" (211.5cm)
Approvals**	UL/CSA		Width - in (cm)	33.0" (83.2cm)
Cabinet Dimensions			Depth - in (cm)	54.0" (137.2cm)
Height - in (cm)	78.75"	(200.0cm)		
Width - in (cm)	31.5"	(80.0cm)		
Depth - in (cm)	48"	(115.2 cm)		

\*\* Agency approvals may vary depending on configuration. Consult factory for details.

For the most accurate information, please consult machine installation guide for all design and construction purposes. Due to continuous product improvements, design and specifications subject to change.



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## Maximum Durability in Limited Space.

Dexter's OPL Express

Stack Washer Dryer

offers laundry owners

maximum durability with

limited space, producing

a triple load of laundry in

less than one hour.



## Product Reference Sheet Dexter On-Premise Stack Washer Dryer

# A Triple Load of Laundry in Less Than an Hour

Dexter developed the Stack Washer/Dryer Express for laundry owners needing maximum durability with limited space. Only the Dexter Stack Washer/Dryer Express can produce a triple load of laundry from dry-to-dry in less than one hour, and last for years in tough on-premise applications.

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Washing gets done in an easy-to-load triple load cylinder that has a final spin at 200 G-Force. High extraction removes more water, shortening the amount of time and energy necessary to dry the load of laundry. Variable Frequency Drive technology ramps motor speed in the washer keeping running AMPs low to help save electricity. VFD technology extends motor life and runs ultra-quiet, keeping your commercial laundry environment pleasant.

Stacked on top of the washer is a full-sized triple load dryer.

Operators can select from multiple temperature settings for optimum performance. As part of Dexter's V-Series Express product family, the Stack Washer/Dryer Express is loaded with valuable benefits. Both the washer and dryer microprocessor controls are programmable with a handheld computer running optional Palm OS™ software.

Laundry owners can pack a lot of laundry power into a small space with Stack Washer/Dryers. Designed for areas with limited space, this model fits through a standard 36" doorway and helps maximize turnaround times and energy efficiency.

\* A 100 G -Force model is available by request for turnout and other protective gear.

