

# EXPRESS Commercial Family of Washers

Product Model	T-350 - Express		T-450 - Express		T-750 - Express		T-950 - Express	
	WCAD20KC_ _ _ SZ		WCAD30KC_ _ _ SZ		WCAD50KC_ _ _ SZ		WCAD60KCS_ _ _ SZ	
Dry Weight Capacity - lb (kg)	20lb	(9.0kg)	30lb	(13.6kg)	50lb	(22.6kg)	60lb	(27.2kg)
Cabinet Height - in (cm)	43.88"	(111.4cm)	48.25"	(122.6cm)	54"	(137.2cm)	55.5"	(141.0cm)
Cabinet Width - in (cm)	26"	(66.0cm)	29.88"	(75.9cm)	34.38"	(87.4cm)	34.39"	(87.4cm)
Overall Depth - in (cm)	28"	(71.1cm)	28"	(71.1cm)	32.25"	(81.9cm)	38.75"	(98.4cm)
Floor to Door Bottom - in (cm)	15"	(38.1cm)	16"	(40.6cm)	16.13"	(41.0cm)	16.13"	(41.0cm)
Door Opening - in (cm)	12.25"	(31.1cm)	15.25"	(38.7cm)	19.25"	(48.9cm)	19.25"	(48.9cm)
Cylinder Diameter - in (cm)	21"	(53.3cm)	25"	(63.5cm)	30"	(76.2cm)	30"	(76.2cm)
Cylinder Depth - in (cm)	13.5"	(34.3cm)	13.38"	(34.0cm)	16"	(40.6cm)	22"	(55.9cm)
Cylinder Volume - cu.ft. (liters)	2.71cu.ft.	(76.7l)	3.8cu.ft.	(107.6l)	6.5cu.ft.	(184.1l)	9.0cu.ft.	(255.1l)
Water Inlet Size - in (mm)	3/4"	(19mm)	3/4"	(19mm)	3/4"	(19mm)	3/4"	(19mm)
Water Flow Rate - gal/min (l/min)	9 g/m	(34.1l/m)	9 g/m	(34.1l/m)	9 g/m	(34.1l/m)	12 g/m	(45.5l/m)
Water Pressure - (min/max)	30-120psi (207-827kPa)		30-120psi (207-827kPa)		30-120psi (207-827kPa)		30-120psi (207-827kPa)	
Approx. Water Usage - gal (l)	15.0gal	(56.8l)	22.0gal	(83.3l)	58.1gal	(219.9l)	70.6gal	(267.3l)
Drain Diameter (OD) - in (cm)	2.25"	(5.7cm)	3"	(7.6cm)	3"	(7.6cm)	3"	(7.6cm)
Floor to Drain Center - in (cm)	6"	(15.2cm)	5"	(12.7cm)	7"	(17.8cm)	7.5"	(19.1cm)
Speeds: G-Force (RPM)								
Wash	.9G	(55RPM)	.9G	(50RPM)	.9G	(43RPM)	.9G	(43RPM)
Intermediate Extract	60G	(449RPM)	60G	(411RPM)	60G	(375RPM)	60G	(375RPM)
High Extract	200G	(819RPM)	200G	(750RPM)	200G	(685RPM)	200G	(685RPM)
Motor Size - HP (Kw)	2HP	(1.5Kw)	2HP	(1.5Kw)	3HP	(2.25Kw)	3HP	(2.25Kw)
Electrical: Circuit Breaker / Running Amps / Wire Size								
-12 (208-240/60/1 - 2 wire + ground)	15amp / 6.2amp / #12		15amp / 6.2amp / #12		20amp / 8.4amp / #12		20amp / 8.4amp / #12	
-12 (208-240/60/3 - 3 wire + ground)	15amp / 6.2amp / #12		15amp / 6.2amp / #12		20amp / 8.4amp / #12		20amp / 8.4amp / #12	
-59 (230/50/1 - 2 wire + ground)	15amp / 6.2amp / 3.5mm2		15amp / 6.2amp / 3.5mm2		20amp / 8.4amp / 3.5mm2		20amp / 8.4amp / 3.5mm2	
Installation Recommendations:								
Clearance Between Machines - in (cm)	1/2"	(1.3cm)	1/2"	(1.3cm)	1/2"	(1.3cm)	1/2"	(1.3cm)
Clearance Behind Machines - in (cm)	24"	(61.0cm)	24"	(61.0cm)	24"	(61.0cm)	24"	(61.0cm)
Concrete Thickness - in (cm)	6"	(15.2cm)	6"	(15.2cm)	8"	(20.3cm)	8"	(20.3cm)
Net Weight	396lbs	(179.6kg)	539lbs	(244.5kg)	929lbs	(421.4kg)	1085lbs	(492.2kg)
Shipping Weight	419lbs	(190.1kg)	562lbs	(254.9kg)	961lbs	(435.9kg)	1115lbs	(505.8kg)
Shipping Dimensions:								
Height - in (cm)	49.25"	(125.1cm)	52.75"	(133.9cm)	59.25"	(150.5cm)	60.75"	(154.3cm)
Width - in (cm)	28.25"	(71.1cm)	31.5"	(80.0cm)	36"	(91.4cm)	36"	(91.4cm)
Depth - in (cm)	33.5"	(85.1cm)	33.5"	(85.1cm)	38"	(96.5cm)	45.25"	(114.9cm)
Approvals**	UL / CE		UL / CE		UL / CE		UL / CE	

\* 3 Bath cycles, 22 minutes total

\*\* 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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## Product Reference Sheet Dexter Commercial **EXPRESS Washers**

### High Performance For Your Laundry

### Saving Energy and Delivering Maximum Customer Satisfaction With **EXPRESS**

Dexter EXPRESS washers are an investment in the success of your business. They don't just look great on the outside with polished chrome doors and all AISI 304 stainless steel top, front and side panels; they are even better on the inside. Featuring commercial grade components, like over-sized bearings and heavy duty bearing housings, Dexter washers are built to run, and built to last.

Dexter EXPRESS washers are designed for maximum efficiency and feature our sump-less outer tub design to save water on every cycle, as well as variable frequency drive technology to lower noise, improve performance and

lower electrical usage. EXPRESS washers also feature a final spin speed of 200 G-Force, double the G-Force of non-EXPRESS models. This higher spin speed saves even more time, energy and money in the drying process. And faster drying is something customers notice and appreciate, and it keeps them coming back! Cycle after cycle, year after year, your EXPRESS washers will show up for work ready to take on the workload of the most demanding self-service laundry operation.

All Dexter washers feature an easy-to-use emergency stop button for peace of mind. The simple 3-2-1 countdown and audible signal prevents nuisance activations, but still allows the cycle to be stopped quickly in the event of an emergency.

## Higher Performance. Lower Expenses.

Dexter Express Washers raise the bar for commercial washer performance. Double the G-Force extracts more water from a load resulting in lower drying costs.

Customers save time and owners save money.

**If rapidly rising energy costs are on your mind, it may be time to talk to your Dexter Authorized Distributor about Dexter's family of high efficiency front load washers.**

