

SPECIFICATIONS • COMMERCIAL V-SERIES WASHER-EXTRACTORS

MODEL Model Number	DOUBLE LOAD WCVD18KCS-10		DOUBLE LOAD WCVD18KCS-12		TRIPLE LOAD WCVD25KCS-12		MAXI LOAD WCVD40KCS-12		MEGA LOAD WCVD55KCS-12		MAGNUM LOAD WCVD75KCS-12	
CAPACITY												
Dry Weight Capacity	18 - 20 lbs.	8.11 kg	18 - 20 lbs.	8.11 kg	25 - 30 lbs.	11.26 kg	40 - 45 lbs.	18 kg	55 - 60 lbs.	24.8 kg	75 - 80 lbs.	33.8 kg
Cylinder Diameter	21"	53.3 cm	21"	53.3 cm	25"	63.5 cm	25"	63.5 cm	30"	76.2 cm	30"	76.2 cm
Cylinder Depth	13.5"	34.3 cm	13.5"	34.3 cm	14.13"	35.9 cm	21.13"	53.7 cm	22"	55.9 cm	28"	71.2 cm
Cylinder Volume	2.7 cu ft	76.6 dm3	2.7 cu ft	76.6 dm3	4 cu ft	113.4 dm3	6 cu ft	170.1 dm3	9 cu ft	255.1 dm3	11.5 cu ft	326 dm3
DIMENSIONS												
Cabinet Height	43.88"	111.44 cm	43.88"	111.44 cm	48.25"	122.56 cm	49.75"	126.37 cm	54"	137.16 cm	58"	147.30 cm
Cabinet Width	26"	66.04 cm	26"	66.04 cm	29.88"	75.88 cm	29.88"	75.88 cm	34.39"	87.31 cm	34.39"	87.31 cm
Overall Depth	24.81"	63.02 cm	24.81"	63.02 cm	27.38"	69.5 cm	36"	91.44 cm	38.75"	98.43 cm	45.25"	114.94 cm
Floor to Door Bottom	15"	38.1 cm	15"	38.1 cm	16"	40.64 cm	16"	40.64 cm	18.5"	46.99 cm	20.5"	52.07 cm
Door Opening	12.25"	31.1 cm	12.25"	31.1 cm	15.25"	38.74 cm	15.25"	38.74 cm	15.25"	38.74 cm	15.25"	38.74 cm
WASHING/EXTRACTION												
High Extract Speed	100 G-Force	579 RPM	100 G-Force	579 RPM	100 G-Force	532 RPM	100 G-Force	532 RPM	100 G-Force	485 RPM	100 G-Force	485 RPM
Intermediate Extract Speed	60 G-Force	449 RPM	60 G-Force	449 RPM	60 G-Force	412 RPM	60 G-Force	412 RPM	60 G-Force	375 RPM	60 G-Force	375 RPM
Washing Speed		55 RPM		55 RPM		50 RPM		50 RPM		43 RPM		43 RPM
Motor Size	1 HP	.75 Kw	1 HP	.75 Kw	2 HP	1.5 Kw	2 HP	1.5 Kw	3 HP	2.24 Kw	3 HP	2.24 Kw
ELECTRICAL												
Electrical Phase	Single		Single or Three		Single or Three		Single or Three		Single or Three		Single or Three	
Electrical Voltage (60 Hz)	115 volts		208-240 volts		208-240 volts		208-240 volts		208-240 volts		208-240 volts	
Electrical Running (Amps)	13		4		6.2		6.2		8.4		8.4	
Circuit Protection (Amps)	20 amp		15 amp		15 amp		15 amp		20 amp		20 amp	
Electrical Wire Size	Cord Provided		14 gauge		14 gauge		14 gauge		12 gauge		12 gauge	
Electrical Service (Single Phase)	Cord Provided		2 wire + ground		2 wire + ground		2 wire + ground		2 wire + ground		2 wire + ground	
Electrical Service (Three Phase)	NA		3 wire + ground		3 wire + ground		3 wire + ground		3 wire + ground		3 wire + ground	
WATER												
Average Water Usage	22 gal	83.28 L	22 gal	83.28 L	38 gal	143.64 L	51 gal	192.78 L	69 gal	260.82 L	88 gal	332.64 L
Maximum Hot Water Usage	9 gal	34.07 L	9 gal	34.07 L	15 gal	56.7 L	21 gal	79.38 L	31gal	117.18 L	39 gal	147.42 L
Water Inlet Size	3/4"	19mm	3/4"	19mm	3/4"	19mm	3/4"	19mm	3/4"	19mm	3/4"	19mm
Water Flow Rate (per minute)	9 gal	34.06 L	9 gal	34.06 L	9 gal	34.06 L	9 gal	34.06 L	9 gal	34.06 L	12 gal	45.41 L
Water Pressure (min/max)	30-120 psi	207-827 Kpa	30-120 psi	207-827 Kpa	30-120 psi	207-827 Kpa	30-120 psi	207-827 Kpa	30-120 psi	207-827 Kpa	10-130 psi	69-896 Kpa
Drain Diameter (O.D.)	2.25"	5.7 cm	2.25"	5.7 cm	3"	7.62 cm	3"	7.62 cm	3"	7.62 cm	3"	7.62 cm
Floor to Center of Drain	6"	15.24 cm	6"	15.24 cm	5"	12.7 cm	5"	12.7 cm	7.5"	19.05 cm	8"	20.3 cm
INSTALLATION												
Net Weight	326 lbs	146.8 kg	326 lbs	146.8 kg	464 lbs	210 kg	631 lbs	286.2 kg	1082 lbs	491 kg	1153 lbs	523 kg
Clearance Between Machines	1/2" (min)	1.27 cm	1/2" (min)	1.27 cm	1/2" (min)	1.27 cm	1/2" (min)	1.27 cm	1/2" (min)	1.27 cm	1/2" (min)	1.27 cm
Clearance Behind Machines	24" (min)	60.96 cm	24" (min)	60.96 cm	24" (min)	60.96 cm	24" (min)	60.96 cm	24" (min)	60.96 cm	24" (min)	60.96 cm
Concrete Thickness	6" (min)	15.24 cm	6" (min)	15.24 cm	6" (min)	15.24 cm	6" (min)	15.24 cm	8"	20.3 cm	8"	20.3 cm



DEXTER.

The Dexter Company

2211 West Grimes Avenue
 Fairfield, Iowa USA 52556
 Fax: 800-349-2417
 www.dexterlaundry.com
 Made in the U.S.A.

2/5 Year Washer Warranty

Dexter warrants all washer parts that fail under normal commercial use for 2 years from date of purchase. The frame, shaft, cylinder, seals, and bearings are warranted for 5 years from date of purchase.

Specifications subject to change

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