

DEXTER LAUNDRY ON-PREMISE LAUNDRY CATALOG





WHEN YOUR BUSINESS DEPENDS ON LAUNDRY, YOU CAN DEPEND ON DEXTER.

Since 1894, Dexter Laundry has been helping people and companies around the world process laundry faster and more efficiently. We offer a full-line of on-premise laundry solutions that you can depend on. Our state-of-the-art controls and management software puts you in control of your laundry and gives you the confidence to manage your business, while we help to manage your laundry.

Dexter Laundry products can be found in a variety of laundries worldwide, including hotels, nursing homes, animal care facilities, sports stadiums, religious centers and many more. Laundry managers in these locations have learned from experience that Dexter washers and dryers are designed to show-up cycle after cycle, year after year, in even the harshest laundry environments.

Our relationship doesn't end once the sale is complete. As an employee-owned company, we stand behind every machine we build because we are passionate about creating the best laundry ownership experience we can. Every Dexter machine is backed by an industry-leading warranty and lifetime technical support. We are proud to partner with our Dexter Authorized Distributors worldwide to ensure that you get the best service possible.

THE DEXTER ADVANTAGE







OUR COMPANY

Dexter Laundry has been helping people and businesses around the world process laundry faster and more efficiently since 1894. All of our products are designed, built, and assembled in the USA at our headquarters in Fairfield, lowa.



OUR PRODUCTS

We refuse to compromise on the engineering or quality of materials that we put into every machine and believe that every Dexter-branded product should be made by us. Dexter Laundry is ISO 9001:2015 certified.



OUR PROMISE

You're welcome to contact our team before, during, and after your laundry investment. We're here to help and happy to guide you along the way. All of our products come with an industry-leading warranty and lifetime technical support.



OUR INDUSTRIES

Dexter washers and dryers are found in a variety of successful laundry environments worldwide. From hospitals to dairy farms, fire houses to battle ships, metropolitan cities to remote villages, our products can handle it all.

ON-PREMISE PRODUCT DETAILS

We know that there's more to your business than laundry. That's why we're committed to helping you achieve long term success by providing a full line of on-premise laundry solutions you can depend on. Our products will provide you the flexibility, performance, and durability you need to process your laundry faster and more efficiently.

"DEXTER MACHINES ARE WORTH THE INVESTMENT, THEY COME WITH A HIGH LEVEL OF SERVICE & EXPERTISE."

"THE DEXTER MACHINES ARE MADE WITH SUPERB QUALITY IN MIND.
THE COST EFFECTIVENESS HAS BEEN OUTSTANDING."

"THE QUALITY OF THE MACHINES IS WHAT SOLD ME, THEY JUST WORK..."













WASHER PRODUCT DETAILS



- Heavy duty bearings in a cast iron bearing housing
- Welded steel spider & shaft
- Designed to withstand 1,000 hour out-of-balance test
- Stainless steel tub, cylinder, top & front
- Industry-leading warranties
- Lifetime technical support

EFFICIENT

- Perforated cylinders & raised baffles create superior wash action
- Efficient washer design
- Automatic Chemical Injection
- Available in 100G 400G

DRYER PRODUCT DETAILS



DURABLE & RELIABLE

- Heavy duty bearings in a cast iron bearing housing
- Welded steel spider
- Tumbler baffles provide great tumbling action
- Fire Response System
- Industry-leading warranties
- Lifetime technical support

EFFICIENT

- Moisture Detection System
- Perforated tumblers
- Balanced radial airflow
- Anti-wrinkle feature

FLEXIBLE

- O-Series or 6-Cycle controls
- Easy programming with DexterLive
- Electronic Pressure Sensor

INSTALLATION

- Adjustable final extract speeds
- Most fit through a standard 36" doorway
- Most can be installed with single or triple phase power

OPTIONS

- O-Series available in Express or Express Plus extraction
- 6-Cycle controls available in 100G or 200G
- Electric heat & steam heat options available

FLEXIBLE

- O-Series or 6-Cycle controls
- Easy programming with DexterLive
- Reversible door option

INSTALLATION

- Vertical exhaust & venting come standard on all dryers
- Easily accessible exhaust clean outs
- Lower service door access makes lint screen cleaning easy & quick

OPTIONS

- Stainless or galvanized tumblers
- 6-Cycle or 0-Series controls
- Gas or electric models
- Reversing model options



TOTAL CONTROL WITH O-SERIES

THE PRECISION YOU **NEED TO GET YOUR** LAUNDRY DONE RIGHT.



WHICH CONTROL IS RIGHT FOR YOU?

WASHER CONTROL COMPARISON

MODEL CONFIGURATIONS

300-400G EXPRESS PLUS EXTRACT

200G EXPRESS EXTRACT

HEATED WATER OPTION (AVAILABILITY VARIES BY MODEL)

PROGRAMMABLE CYCLES

PROGRAMMABLE STAGES

SOAK OPTION

DELAYED START

CHEMICAL INJECTION PORTS

MULTIPLE AGITATION OPTIONS

PROGRAMMABLE SPIN SPEEDS

DEXTERLIVE PROGRAMMING

PRODUCTIVITY REPORTING

TEMPERATURE RECORDING

CONTROL DISPLAY

DISPLAY TYPE

MULTI-LINGUAL

CONTROL PROGRAMMING

6-Cycle	0-Series	
		М
X	X	RI (A)
	X	М
	X	FI
		W
6	100	S
8	20	C
4	10	PI
	Х	PI
	Х	
	Х	N
	X	PI DI
	X	DI
		C
SEGMENTED	FULL COLOR	
	X	DI
	Х	М
	X	PI

DRYER CONTROL COMPARISON

	6-Cycle	0-Series
MODEL CONFIGURATIONS		
REVERSING TUMBLERS (AVAILABILITY VARIES BY MODEL)	Х	X
MOISTURE DETECTION SYSTEM		X
FIRE RESPONSE SYSTEM		X
WATER-BASED FIRE RESPONSE SYSTEM		X
CONTROL PROGRAMMING		
PROGRAMMABLE CYCLES	6	100
PROGRAMMABLE STAGES	2	20
NO HEAT OPTION	X	Х
PROGRAMMABLE REVERSING DELAY		X
DEXTERLIVE PROGRAMMING		X
CONTROL DISPLAY		
DISPLAY TYPE	SEGMENTED	FULL COLOR
MULTI-LINGUAL		х
PRODUCTIVITY REPORTING		Х



ULTIMATE FLEXIBILITY

With the ability to program 100 unique cycles comprised of up to 20 distinct stages with many setting options, our controls offer the flexibility and precision you need to ensure your laundry is handled properly.



MOISTURE DETECTION SYSTEM

Our patented moisture detection system with wireless sensing technology takes the guess-work out of drying. Each auto dry cycle automatically stops when the load is dry, increasing throughput and reducing linen wear.



FIRE RESPONSE SYSTEM

All O-Series dryers offer the added safety of our Fire Response System by automatically sensing when a load is unexpectedly increasing in temperature. Water-based Fire Response models are also available.



EASY PROGRAMMING WITH DEXTERLIVE

DexterLive.com makes it easier than ever to program your controls and manage your laundry. This free web application allows you to create and adjust all of your cycle settings. Your settings can then be downloaded and copied to your machines via USB.



SPECIALTY CYCLES & APPLICATIONS

Our controls can be programmed for special cycles, such as ultradelicate for wet cleaning. Plus, for applications where precision is critical, we offer heated washers that give real-time temperature feedback to ensure every load reaches its target temperature.



ULTIMATE PERFORMANCE & FLEXIBILITY WITH THE O-SERIES EXPRESS PLUS SOFTMOUNT LINE







Gain TOTAL CONTROL of your laundry operation with our Express Plus Softmount Washer Line! The rugged internal suspension system allows Dexter softmount washers to be installed in locations that cannot support a traditional hardmount machine. Plus, the flexible design reduces installation time without sacrificing the quality you expect from Dexter Laundry.

These washers are built to last and include easy to use O-Series controls that give you the precision and features you need to ensure your laundry is done properly. They offer 100 fully customizable cycles as well as management tools designed to limit downtime and keep your laundry running efficiently.

Now available in 40 lb and 60 lb options, our softmount washers will provide you with the management tools and the efficiency, flexibility, performance, and durability you need. Not to mention, these washers are one of the only of their kind to be Made in the USA and backed by an industry-leading warranty and lifetime technical support.

EXPRESS PLUS O-SERIES SOFTMOUNT WASHERS High Extract | Ultimate Flexibility



S-675 40 lb (18.1 kg)



S-975 60 lb (27.2 kg)

EXPRESS PLUS O-SERIES SOFTMOUNT WASHER SPECIFICATIONS

				S-675		S-975
Capacity	Dry Weight	Capacity - Ib (kg)	40	(18.1)	60	(27.2)
Cap	Cylinder Vo	lume - cu ft (L)	6	(170)	9	(254.9)
Speed	Maximum E	extract Speed - g (RPM)	400	(1061)	400	(969)
Spe	Motor Size	- hp (kW)	3	(2.2)	6.7	(5)
	Cabinet He	ght - in (cm)	52 9/16	(133.5)	58	(147.3)
	Cabinet Wid	dth - in (cm)	33	(83.8)	38 1/4	(97.2)
us	Cabinet De	oth - in (cm)	40	(101.6)	43	(109.2)
Dimensions	Door Openi	ng - in (cm)	15 1/4	(38.7)	19 1/4	(48.9)
Ä	Floor to Do	or Bottom - in (cm)	19 5/16	(50.7)	21 3/8	(54.4)
	Cylinder Dia	ameter - in (cm)	25	(63.5)	30	(76.2)
	Cylinder De	pth - in (cm)	21 1/8	(53.7)	22	(55.9)
Weight	Net Weight	- lb (kg)	902	(409.1)	1250	(567)
	Shipping W	eight - lb (kg)	952	(431.8)	1300	(589.7)
Shipping	Shipping He	eight - in (cm)	58 3/4	(149.2)	64 1/4	(163.2)
Ship	Shipping W	idth - in (cm)	34 3/4	(88.3)	40	(101.6)
	Shipping De	epth - in (cm)	50	(127)	50	(127)
	Water Inlet	Size - in (mm)	3/4	(19)	3/4	(19)
	Pressure (m	in/max) - psi (kPa)	30-120	(207-827)	30-120	(207-827)
Water	Flow Rate -	gal/min (L/min)	9	(34)	9 & 12	(34 & 45)
	Drain Diame	eter (O.D.) - in (cm)	3	(7.6)	3	(7.6)
	Floor to Cer	nter of Drain - in (cm)	4 1/8	(10.5)	4 1/8	(10.5)
	Model	Volts / Hz / Phase / Wiring		Circuit Breaker Amps /	Running Amps / Wire Size	÷
rical		208-240 / 60 / 1 / 2 wire + ground				
Electrical	-12	208-240 / 60 / 3 / 3 wire + ground		15 / 10 / #12		80 / 15 / #10
	-39	230 / 50 / 1 / 2 wire + ground	1	5 / 10 / 3.5 mm²	30	/ 15 / 5.3 mm²
ıtion	Min. Cleara	nce Between Machines - in (cm)	1/2	(1.3)	1/2	(1.3)
Installation	Min. Cleara	nce Behind Machines - in (cm)	24	(61)	24	(61)

6-CYCLE WASHERS Built to Last | Energy Efficient | 10-Year Warranty



T-300 20 lb (9.1 kg)



T-400 30 lb (13.6 kg)



T-600 60 lb (27.2 kg) 40 lb (18.1 kg)



T-900

T-1200

EXPRESS DRYERS Built to Last | Superior Performance | 5-Year Warranty



30 lb (13.6 kg) 50 lb (22.7 kg) 80 lb (36.3 kg)

Reversing Option

Reversing Option

EXPRESS STACK WASHER-DRYERS Built to Last | Superior Performance



2 x 30 lb

(2 x 9.1 kg) (2 x 13.6 kg)

2 x 50 lb

(2 x 22.7 kg)

T-350 STACK WASHER-DRYER WASHER: 20 lb (9.1 kg) DRYER: 20 lb (9.1 kg)



T-450 STACK WASHER-DRYER WASHER: 30 lb (13.6 kg) DRYER: 30 lb (13.6 kg)



120 lb (54.4 kg)

Reversing

170 lb (77.1 kg)

Reversing

T-750 STACK WASHER-DRYER WASHER: 50 lb (22.7 kg) DRYER: 50 lb (22.7 kg) Reversing

EXPRESS 6-CYCLE WASHERS Built to Last | High Extract | 10-Year Warranty



80 lb (36.3 kg)



T-350 20 lb (9.1 kg)



T-450 30 lb (13.6 kg)



T-650 40 lb (18.1 kg)



T-750 T-950 50 lb (22.7 kg) 60 lb (27.2 kg)



T-1450 90 lb (40.8 kg) Front Soapbox Option

EXPRESS O-SERIES WASHERS Total Control | High Extract | Ultimate Flexibility | 10-Year Warranty



T-350 20 lb (9.1 kg)



T-450 30 lb (13.6 kg)



T-650 40 lb (18.1 kg) Electric & Steam Heat Options Express Plus Option



T-750 50 lb (22.7 kg)



T-950 60 lb (27.2 kg) Electric & Steam Heat Options Express Plus Option



T-1450 90 lb (40.8 kg) Electric & Steam Heat Options Express Plus Option Front Soapbox Option

EXPRESS O-SERIES DRYERS Total Control | Moisture Detection | Fire Response | 5-Year Warranty



T-30 30 lb (13.6 kg)



T-80 50 lb (22.7 kg) 80 lb (36.3 kg) Reversing Option Reversing Option



T-120 120 lb (54.4 kg) Reversing



170 lb (77.1 kg) Reversing

2 x 20 lb

EXPRESS O-SERIES WASHER SPECIFICATIONS

			T-	350	T-	450	T-	650	T-	750	T-	950	T-′	1450
Capacity	Dry Weigh	nt Capacity - Ib (kg)	20	(9.1)	30	(13.6)	40	(18.1)	50	(22.7)	60	(27.2)	90	(40.8)
Сар	Cylinder V	olume - cu ft (L)	2.7	(76.5)	3.8	(107.6)	6	(170)	6.5	(184.1)	9	(254.9)	13.7	(388)
Speed	Maximum	Extract Speed - g (RPM)	200	(819)	200	(750)	200	(750)	200	(685)	200	(685)	200	(617)
Spe	Motor Size	e - hp (kW)	1	(0.75)	2	(1.5)	2	(1.5)	3	(2.2)	3	(2.2)	7.8	(5.8)
	Cabinet H	eight - in (cm)	43 7/8	(111.4)	48 3/16	(122.4)	53	(134.6)	55 3/8	(140.7)	55 3/8	(140.7)	62 3/8	(158.4)
	Cabinet W	/idth - in (cm)	26	(66)	29 7/8	(75.9)	29 7/8	(75.9)	34 3/8	(87.3)	34 3/8	(87.3)	41 1/2	(105.4)
suc	Cabinet D	epth - in (cm)	28	(71.1)	28 1/4	(71.8)	38 1/8	(96.8)	32 7/8	(83.5)	38 7/8	(98.7)	42 1/4	(107.3)
Dimensions	Door Ope	ning - in (cm)	12 1/4	(31.1)	15 1/4	(38.7)	15 1/4	(38.7)	19 1/4	(48.9)	19 1/4	(48.9)	19 1/4	(48.9)
ā	Floor to D	oor Bottom - in (cm)	14 7/8	(37.8)	16 1/4	(41.3)	16 1/4	(41.3)	16	(40.6)	16	(40.6)	19 5/16	(49.1)
	Cylinder D	Diameter - in (cm)	21	(53.3)	25	(63.5)	25	(63.5)	30	(76.2)	30	(76.2)	37	(94)
	Cylinder D	Pepth - in (cm)	13 1/2	(34.3)	13 3/8	(34)	21 1/8	(53.7)	16	(40.6)	22	(55.9)	22	(55.9)
Weight	Net Weigh	nt - Ib (kg)	383	(173.7)	526	(238.6)	744	(337.5)	925	(419.6)	1000	(453.6)	1322	(599.6)
	Shipping \	Weight - Ib (kg)	407	(184.6)	544	(246.8)	766	(347.5)	952	(431.8)	1016	(460.8)	1364	(618.7)
Shipping	Shipping Height - in (cm)		49 1/4	(125.1)	53 1/4	(135.3)	58 3/4	(149.2)	61 1/2	(156.2)	61 1/2	(156.2)	69 1/4	(175.9)
Ship	Shipping Width - in (cm)		28 1/4	(71.8)	31 1/2	(80)	31 1/2	(80)	36	(91.4)	36	(91.4)	43 1/8	(109.5)
	Shipping I	Depth - in (cm)	33 1/2	(85.1)	33 1/2	(85.1)	43 3/4	(111.1)	38	(96.5)	45 1/4	(114.9)	48	(121.9)
	Water Inle	t Size - in (mm)	3/4	(19)	3/4	(19)	3/4	(19)	3/4	(19)	3/4	(19)	3/4	(19)
	Pressure (min/max) - psi (kPa)	30-120	(207-827)	30-120	(207-827)	30-120	(207-827)	30-120	(207-827)	30-120	(207-827)	30-120	(207-827)
Water	Flow Rate	- gal/min (L/min)	9	(34)	9	(34)	9	(34)	9	(34)	9 & 12	(34 & 45)	9 & 12	(34 & 45)
	Drain Diar	neter (O.D.) - in (cm)	2 1/4	(5.7)	3	(7.6)	3	(7.6)	3	(7.6)	3	(7.6)	3	(7.6)
	Floor to C	enter of Drain - in (cm)	6	(15.2)	5	(12.7)	6 7/8	(17.5)	6 5/8	(16.8)	6 5/8	(16.8)	8 5/16	(21.1)
	Model	Volts / Hz / Phase / Wiring				Circ	cuit Break	ker Amps / F	Running A	Amps / Wire	Size			
rical	-12	208-240 / 60 / 1 / 2 wire + ground 208-240 / 60 / 3 / 3 wire + ground	15/0	6.2 / #12	15/6	6.2 / #12	15/0	6.2 / #12	20 /	8.4 / #12	20 /	12 / #12	30 /	15 / #10
Electrical	-13	208-240 / 60 / 3 / 3 wire + ground					40 /	40 / #8			60 /	60 / #6	60 /	60 / #4
	-39	230 / 50 / 1 / 2 wire + ground	15 / 6.2	2 / 3.5 mm ²	15 / 6.2	! / 3.5 mm²	15 / 6.2	2 / 3.5 mm ²	20 / 8.4	4 / 3.5 mm ²	20 / 12	2 / 3.5 mm ²	30 / 15	5 / 5.3 mm ²
	-68	400 / 50 / 3 / 4 wire + ground					30 / 30	/ 8.4 mm ²			40 / 40) / 8.4 mm ²		
ion	Min. Clear	rance Between Machines - in (cm)	1/2	(1.3)	1/2	(1.3)	1/2	(1.3)	1/2	(1.3)	1/2	(1.3)	1/2	(1.3)
Installation	Min. Clear	rance Behind Machines - in (cm)	24	(61)	24	(61)	24	(61)	24	(61)	24	(61)	24	(61)
흐	Min. Cond	crete Thickness - in (cm)	6	(15.2)	6	(15.2)	8	(20.3)	8	(20.3)	8	(20.3)	12	(30.5)
Options	Controls		0-8	Series	0-8	Series	0-8	Series	O-Series		O-Series		O-Series	
Opt	Other Fea	atures & Options											Front	Soapbox

EXPRESS PLUS 0-SERIES WASHER SPECIFICATIONS

			T-	675	T-	975	T-1	475
Capacity	Dry Weigh	t Capacity - Ib (kg)	40	(18.1)	60	(27.2)	90	(40.8)
Cap	Cylinder V	olume - cu ft (L)	6	(170)	9	(254.9)	13.7	(388)
ped	Maximum	Extract Speed - g (RPM)	300	(919)	400	(969)	300	(756)
Speed	Motor Size	e - hp (kW)	3	(2.2)	6.7	(5)	7.8	(5.8)
	Cabinet H	eight - in (cm)	53	(134.6)	55 3/8	(140.7)	62 3/8	(158.4)
	Cabinet W	/idth - in (cm)	29 7/8	(75.9)	34 3/8	(87.3)	41 1/2	(105.4)
SU	Cabinet Depth - in (cm)		38 1/8	(96.8)	38 7/8	(98.7)	42 1/4	(107.3)
Dimensions	Door Oper	ning - in (cm)	15 1/4	(38.7)	19 1/4	(48.9)	19 1/4	(48.9)
Ģ	Floor to D	oor Bottom - in (cm)	16 1/4	(41.3)	16	(40.6)	19 5/16	(49.1)
	Cylinder D	viameter - in (cm)	25	(63.5)	30	(76.2)	37	(94)
	Cylinder D	epth - in (cm)	21 1/8	(53.7)	22	(55.9)	22	(55.9)
Weight	Net Weigh	t - Ib (kg)	744	(337.5)	1000	(453.6)	1322	(599.6)
	Shipping \	Weight - Ib (kg)	766	(347.5)	1016	(460.8)	1364	(618.7)
ping	Shipping Height - in (cm)		58 3/4	(149.2)	61 1/2	(156.2)	69 1/4	(175.9)
Shipping	Shipping Width - in (cm)		31 1/2	(80)	36	(91.4)	43 1/8	(109.5)
	Shipping [Depth - in (cm)	43 3/4	(111.1)	45 1/4	(114.9)	48	(121.9)
	Water Inle	t Size - in (mm)	3/4	(19)	3/4	(19)	3/4	(19)
	Pressure (min/max) - psi (kPa)	30-120	(207-827)	30-120	(207-827)	30-120	(207-827)
Water	Flow Rate	- gal/min (L/min)	9	(34)	9 & 12	(34 & 45)	9 & 12	(34 & 45)
	Drain Dian	neter (O.D.) - in (cm)	3	(7.6)	3	(7.6)	3	(7.6)
	Floor to C	enter of Drain - in (cm)	6 7/8	(17.5)	6 5/8	(16.8)	8 5/16	(21.1)
	Model	Volts / Hz / Phase / Wiring		Circ	cuit Breaker Amps /	Running Amps / Wire	e Size	
rical		208-240 / 60 / 1 / 2 wire + ground						
Electrical	-12	208-240 / 60 / 3 / 3 wire + ground	15/	10 / #12	30 /	15 / #10	30/2	0 / #10
	-39	230 / 50 / 1 / 2 wire + ground	15/10) / 3.5 mm ²	30 / 15	/ 5.3 mm²	30 / 20	/ 5.3 mm²
Ę	Min. Clear	ance Between Machines - in (cm)	1/2	(1.3)	1/2	(1.3)	1/2	(1.3)
Installation	Min. Clear	ance Behind Machines - in (cm)	24	(61)	24	(61)	24	(61)
Ins	Min. Conc	rete Thickness - in (cm)	8	(20.3)	8	(20.3)	12	(30.5)
suo	Controls		0-8	Series	0-5	Series	0-8	eries
Options	Other Fea	tures & Options					Front S	oapbox

6-CYCLE WASHER SPECIFICATIONS

			T-3	800	T-4	00	T-6	00	T-9	700	T-1	200
acity	Dry Weigh	t Capacity - lb (kg)	20	(9.1)	30	(13.6)	40	(18.1)	60	(27.2)	80	(36.3)
Capacity	Cylinder V	olume - cu ft (L)	2.7	(76.5)	4	(113.3)	6	(170)	9	(254.9)	11.5	(325.6)
peq	High Extra	ct Speed - g (RPM)	100	(579)	100	(532)	100	(532)	100	(485)	100	(485)
Speed	Motor Size	e - hp (kW)	1	(0.75)	2	(1.5)	2	(1.5)	3	(2.2)	3	(2.2)
	Cabinet He	eight - in (cm)	43 7/8	(111.4)	48 3/16	(122.4)	49 11/16	(126.2)	55 3/8	(140.7)	57 7/8	(147)
	Cabinet W	idth - in (cm)	26	(66)	29 7/8	(75.9)	29 7/8	(75.9)	34 3/8	(87.3)	34 3/8	(87.3)
us	Cabinet De	epth - in (cm)	25	(63.5)	27 3/8	(69.5)	36	(91.4)	38 7/8	(98.8)	45 3/8	(115.3)
Dimensions	Door Oper	ning - in (cm)	12 1/4	(31.1)	15 1/4	(38.7)	15 1/4	(38.7)	19 1/4	(48.9)	19 1/4	(48.9)
ë	Floor to Do	oor Bottom - in (cm)	14 7/8	(37.8)	16 1/4	(41.3)	16 1/4	(41.3)	16	(40.6)	18 1/2	(47)
	Cylinder D	iameter - in (cm)	21	(53.3)	25	(63.5)	25	(63.5)	30	(76.2)	30	(76.2)
	Cylinder D	epth - in (cm)	13 1/2	(34.3)	14 1/8	(35.9)	21 1/8	(53.7)	22	(55.9)	28	(71.1)
Weight	Net Weigh	t - Ib (kg)	317	(143.8)	432	(196)	558	(253.1)	964	(437.3)	1022	(463.6)
	Shipping V	Veight - Ib (kg)	340	(154.2)	450	(204.1)	580	(263.1)	980	(444.5)	1063	(482.2)
gui	Shipping H	Height - in (cm)	50	(127)	53 1/4	(135.3)	54 3/4	(139.1)	61 1/2	(156.2)	63 3/4	(161.9)
Shipping	Shipping Width - in (cm)		27 1/4	(69.2)	31 1/2	(80)	31 1/2	(80)	36	(91.4)	36	(91.4)
	Shipping [Depth - in (cm)	30 1/2	(77.5)	33 1/2	(85.1)	41	(104.1)	44 1/4	(112.4)	52 3/16	(132.6)
	Water Inlet	: Size - in (mm)	3/4	(19)	3/4	(19)	3/4	(19)	3/4	(19)	3/4	(19)
	Pressure (r	min/max) - psi (kPa)	30-120	(207-827)	30-120	(207-827)	30-120	(207-827)	30-120	(207-827)	30-120	(207-827)
Water	Flow Rate	- gal/min (L/min)	9	(34)	9	(34)	9	(34)	9	(34)	9 & 12	(34 & 45)
	Drain Dian	neter (O.D.) - in (cm)	2 1/4	(5.7)	3	(7.6)	3	(7.6)	3	(7.6)	3	(7.6)
	Floor to Ce	enter of Drain - in (cm)	6	(15.2)	4 11/16	(11.9)	5	(12.7)	6 5/8	(16.8)	8 5/8	(21.8)
	Model	Volts / Hz / Phase / Wiring				Circuit Brea	ker Amps / R	unning Amp	s / Wire Size			
	-10	120 / 60 / 1 / 2 wire + ground	20 / 13	3 / #12		-		-	-			
Electrical	-12	208-240 / 60 / 1 / 2 wire + ground	15 / 4	/#12	15 / 6.2	0 / #19	15 / 6.2	0 / #1 2	20 / 8	4 / #12	20 / 8.4	4 / #12
Elec	12	208-240 / 60 / 3 / 3 wire + ground	1074	/ #12	107 0.2	L / #12	10 / 0.2	- / # 1Z	2070.	77 #12	2070.	7/ #12
	-39	230 / 50 / 1 / 2 wire + ground	15/4/	3.5 mm ²	15 / 6.2 /	3.5 mm ²	15 / 6.2 /	3.5 mm ²	20 / 8.4 /	3.5 mm ²	20 / 8.4 /	3.5 mm ²
	-59	230 / 50 / 1 / 2 wire + ground	15/4/	3.5 mm ²	15 / 6.2 /	3.5 mm ²	15 / 6.2 /	3.5 mm ²	20 / 8.4 /	' 3.5 mm ²		-
ion	Min. Clear	ance Between Machines - in (cm)	1/2	(1.3)	1/2	(1.3)	1/2	(1.3)	1/2	(1.3)	1/2	(1.3)
Installation	Min. Clear	ance Behind Machines - in (cm)	24	(61)	24	(61)	24	(61)	24	(61)	24	(61)
드	Min. Conc	rete Thickness - in (cm)	6	(15.2)	6	(15.2)	6	(15.2)	8	(20.3)	8	(20.3)
Options	Controls		6-Cycl	e Only	6-Cycl	e Only	6-Cycl	e Only	6-Cyc	le Only	6-Cycl	e Only
Opt	Other Fea	tures & Options	-		-			-	-		Front Soapbox	

EXPRESS 6-CYCLE WASHER SPECIFICATIONS

			T-	350	T-	450	T-	650	T-	750	T-	950	T-1	1450
Capacity	Dry Weigh	t Capacity - Ib (kg)	20	(9.1)	30	(13.6)	40	(18.1)	50	(22.7)	60	(27.2)	90	(40.8)
Cap	Cylinder Vo	olume - cu ft (L)	2.7	(76.5)	3.8	(107.6)	6	(170)	6.5	(184.1)	9	(254.9)	13.7	(388)
Speed	High Extra	ct Speed - g (RPM)	200	(819)	200	(750)	200	(750)	200	(685)	200	(685)	200	(617)
Spe	Motor Size	e - hp (kW)	1	(0.75)	2	(1.5)	2	(1.5)	3	(2.2)	3	(2.2)	7.8	(5.8)
	Cabinet He	eight - in (cm)	43 7/8	(111.4)	48 3/16	(122.4)	53	(134.6)	55 3/8	(140.7)	55 3/8	(140.7)	62 3/8	(158.4)
	Cabinet W	idth - in (cm)	26	(66)	29 7/8	(75.9)	29 7/8	(75.9)	34 3/8	(87.3)	34 3/8	(87.3)	41 1/2	(105.4)
sus	Cabinet De	epth - in (cm)	28	(71.1)	28 1/4	(71.8)	38 1/8	(96.8)	32 7/8	(83.5)	38 7/8	(98.7)	42 1/4	(107.3)
Dimensions	Door Oper	ning - in (cm)	12 1/4	(31.1)	15 1/4	(38.7)	15 1/4	(38.7)	19 1/4	(48.9)	19 1/4	(48.9)	19 1/4	(48.9)
ä	Floor to Do	oor Bottom - in (cm)	14 7/8	(37.8)	16 1/4	(41.3)	16 1/4	(41.3)	16	(40.6)	16	(40.6)	19 5/16	(49.1)
	Cylinder D	iameter - in (cm)	21	(53.3)	25	(63.5)	25	(63.5)	30	(76.2)	30	(76.2)	37	(94)
	Cylinder D	epth - in (cm)	13 1/2	(34.3)	13 3/8	(34)	21 1/8	(53.7)	16	(40.6)	22	(55.9)	22	(55.9)
Weight	Net Weigh	t - lb (kg)	383	(173.7)	526	(238.6)	744	(337.5)	925	(419.6)	1000	(453.6)	1322	(599.6)
	Shipping V	Veight - Ib (kg)	407	(184.6)	544	(246.8)	766	(347.5)	952	(431.8)	1016	(460.8)	1364	(618.7)
ping	Shipping Height - in (cm)		49 1/4	(125.1)	53 1/4	(135.3)	58 3/4	(149.2)	61 1/2	(156.2)	61 1/2	(156.2)	69 1/4	(175.9)
Shipping	Shipping Width - in (cm)		28 1/4	(71.8)	31 1/2	(80)	31 1/2	(80)	36	(91.4)	36	(91.4)	43 1/8	(109.5)
	Shipping Depth - in (cm)		33 1/2	(85.1)	33 1/2	(85.1)	43 3/4	(111.1)	38	(96.5)	45 1/4	(114.9)	48	(121.9)
	Water Inlet Size - in (mm)		3/4	(19)	3/4	(19)	3/4	(19)	3/4	(19)	3/4	(19)	3/4	(19)
	Pressure (r	min/max) - psi (kPa)	30-120	(207-827)	30-120	(207-827)	30-120	(207-827)	30-120	(207-827)	30-120	(207-827)	30-120	(207-827)
Water	Flow Rate	- gal/min (L/min)	9	(34)	9	(34)	9	(34)	9	(34)	9 & 12	(34 & 45)	9 & 12	(34 & 45)
	Drain Diam	neter (O.D.) - in (cm)	2 1/4	(5.7)	3	(7.6)	3	(7.6)	3	(7.6)	3	(7.6)	3	(7.6)
	Floor to Ce	enter of Drain - in (cm)	6	(15.2)	5	(12.7)	6 7/8	(17.5)	6 5/8	(16.8)	6 5/8	(16.8)	8 5/16	(21.1)
	Model	Volts / Hz / Phase / Wiring				Circ	cuit Break	ker Amps / F	Running A	mps / Wire	Size			
la	-12	208-240 / 60 / 1 / 2 wire + ground	15/6	6.2 / #12	15/6	6.2 / #12	15/	6.2 / #12	20/8	3.4 / #12	20 /	12 / #12	30 /	15 / #10
Electrical		208-240 / 60 / 3 / 3 wire + ground		J.E. 7 11 12			107	0.272	20,		20,			
	-39	230 / 50 / 1 / 2 wire + ground	15 / 6.2	2 / 3.5 mm ²	15 / 6.2	2 / 3.5 mm²	15 / 6.2	2 / 3.5 mm ²	20 / 8.4	4 / 3.5 mm²	20 / 12	2 / 3.5 mm ²	30 / 15	/ 5.3 mm²
	-59	230 / 50 / 1 / 2 wire + ground	15 / 6.2	? / 3.5 mm²	15 / 6.2	? / 3.5 mm²	15 / 6.2	2 / 3.5 mm ²	20 / 8.4	4 / 3.5 mm ²				
tion	Min. Clear	ance Between Machines - in (cm)	1/2	(1.3)	1/2	(1.3)	1/2	(1.3)	1/2	(1.3)	1/2	(1.3)	1/2	(1.3)
Installation	Min. Clear	ance Behind Machines - in (cm)	24	(61)	24	(61)	24	(61)	24	(61)	24	(61)	24	(61)
_	Min. Conc	rete Thickness - in (cm)	6	(15.2)	6	(15.2)	8	(20.3)	8	(20.3)	8	(20.3)	12	(30.5)
Options	Controls		6-0	Cycle	6-0	Cycle	6-0	Cycle	6-	Cycle	6-0	Cycle	6-0	Cycle
Opti	Other Fea	tures & Options											Front	Soapbox

EXPRESS 0-SERIES DRYER SPECIFICATIONS

			T-3	80	T-5	50		T-80
acity	Dry Weight Capa	acity - Ib (kg)	30	(13.6)	50	(22.7)	80	(36.3)
Capacity	Cylinder Volume	- cu ft (L)	11.3	(320)	15.8	(447.4)	23	(651.3)
>	Tumbler Speed -	RPM	47		45		40	
Speed & Airflow	Motor Size - Nor	n-Reversing - 60 Hz : 50 Hz - hp (kW)	0.5 : 0.5	(0.38 : 0.38)	1:0.75	(0.75 : 0.56)	1:0.75	(0.75 : 0.56)
ed & /	Motor Size - Rev	ersing - 60 Hz : 50 Hz - hp (kW)			2 & 0.5 :	(1.5 & 0.38 :)	1 & 0.75 : 1 & 0.75	(0.75 & 0.56 : 0.75 & 0.56)
Spe	Airflow 8" Outlet	- 60 Hz : 50 Hz - cfm (M3/min)	830 : 690	(23.5 : 19.5)	910 : 760	(25.8 : 21.5)	1200 : 1000	(34 : 28.3)
	Cabinet Height -	in (cm)	72 1/4	(183.5)	72 1/4	(183.5)	75 3/4	(192.4)
	Cabinet Width -	in (cm)	31 1/2	(80)	34 1/2	(87.6)	38 1/2	(97.8)
벌	Cabinet Depth -	Non-Reversing : Reversing - in (cm)	41 3/4 :	(106) :	48 : 50	(121.9 : 127)	51 3/4	(131.4)
Dimensions & Weight	Door Opening - i	n (cm)	22 5/8	(57.5)	25 5/8	(65.1)	25 5/8	(65.1)
ons &	Floor to Door Bo	ttom - in (cm)	28 3/4	(73)	27 1/4	(69.2)	29 1/4	(74.3)
ensi	Cylinder Diamete	er - in (cm)	30	(76.2)	32 1/2	(82.6)	36 1/2	(92.7)
Ö	Cylinder Depth -	in (cm)	27 1/2	(69.9)	33	(83.8)	38	(96.5)
	Lint Screen Area	- sq in (sq cm)	515	(3323)	708	(4568)	823	(5310)
	Net Weight - Nor	n-Reversing : Reversing - Ib (kg)	454 :	(205.9):	540 : 560	(244.9 : 254)	715	(324.3)
	Shipping Weight	- Non-Reversing : Reversing - lb (kg)	499 :	(226.3) :	590 : 620	(267.6 : 281.2)	770	(349.3)
ping	Shipping Height - in (cm)		77 1/4	(196.2)	77 1/4	(196.2)	80 3/4	(205.1)
Shipping	Shipping Width - in (cm)		32 3/4	(83.2)	36	(91.4)	40 1/4	(102.2)
	Shipping Depth -	Shipping Depth - Non-Reversing : Reversing - in (cm)		(115.6)	51 1/2 : 53 1/2	(130.8 : 135.9)	55 1/2	(141)
	Gas Supply Connection - in (mm)		1/2	(12.7)	1/2	(12.7)	3/4	(19.1)
ø	Natural Gas Sup	ply (Water Column) - in (cm)	5-8	(12.7-20.3)	5-8	(12.7-20.3)	5-8	(12.7-20.3)
Gas	LP Gas Supply (Water Column) - in (cm)	11 1/2-13 1/2	(29.2-34.3)	11 1/2-13 1/2	(29.2-34.3)	11 1/2-13 1/2	(29.2 - 34.3)
	Gas Usage - 60H	Hz : 50 Hz - BTU/hr (kW)	90,000 : 74,000	(26.4 : 21.7)	145,000 : 120,000	(42.5 : 35.2)	215,000 : 195,000	(63 : 57.1)
	Gas Models	Volts / Hz / Phase / Wiring		Circuit E	Breaker Amps / Run	ning Amps / Wire	Size / Reversing Avai	lability
	-10	120 / 60 / 1 / 2 wire + ground					15 / 10.	4 / #12 / Reversing
rical	-11	208-240 / 60 / 1 / 2 wire + ground			15 / 5.1 / #12	/ Reversing	15 / 5.5	5 / #12 / Reversing
Electrical		208-240 / 60 / 1 / 2 wire + ground	15/5.1/#12/N	lon-Reversing	15 / 5.1 / #12 / [Non-Reversing	15/5.5/	#12 / Non-Reversing
	-15	120 / 60 / 1 / 2 wire + ground	15/9.6/#12/N	lon-Reversing	15/9.6/#12/1	Non-Reversing	15 / 10.4 /	#12 / Non-Reversing
	-39	230 / 50 / 1 / 2 wire + ground	10 / 5.1 / 2.1 mm ² /	Non-Reversing	10 / 5.1 / 2.1 mm² / R	eversing + Non-Rev	10 / 5.2 / 2.1 mm ²	/ Reversing & Non-Reversing
	Minimum Cleara	nce Between Machines - in (cm)	0	(0)	0	(0)	0	(0)
_	Minimum Cleara	nce Behind Machines - in (cm)	18	(45.7)	18	(45.7)	18	(45.7)
Installation	Make-Up Air Red	quired - sq ft (sq cm)	1	(929)	1.25	(1161)	1.5	(1394)
Instal	Exhaust Size - in	(cm)	8	(20.3)	8	(20.3)	8	(20.3)
	Max. Exhaust Ba	ack Pressure (Water Column) - in (mm)	0.3	(7.6)	0.3	(7.6)	0.3	(7.6)
	Recommended	Exhaust Length - ft (m) & 2 elbows	14	(4.3)	14	(4.3)	14	(4.3)
	Controls		O-Ser	ies	O-Se	ries	(O-Series
Options	Reversing				Opti	ion		Option
ŏ	Other Features	& Options	Moisture De Fire Resp		Moisture Detection	n, Fire Response	Moisture Dete	ection, Fire Response

EXPRESS 0-SERIES DRYER SPECIFICATIONS

			T-	120	Т	-170		
Capacity	Dry Weight Capa	city - Ib (kg)	120	(54.4)	170	(77.1)		
Сар	Cylinder Volume	- cu ft (L)	36.1	(1022.2)	50	(1415.8)		
ed	Tumbler Speed -	RPM	36.5		32.5			
Speed	Motor Size - Rev	ersing - 60 Hz : 50 Hz - hp (kW)	1 & 1 : 1 & 0.75	(0.75 & 0.75 : 0.75 & 0.56)	2 & 3 :	(1.5 & 2.2 :)		
ΛO	Airflow 10" Outle	et - 60 Hz & 50 Hz - cfm (M3/min)	1250 : 1000	(35.4 : 28.3)				
Airflow	Airflow 12" Outle	et - 60 Hz & 50 Hz - cfm (M3/min)	1450 : 1000	(41.1 : 28.3)	1900 :	(53.8 :)		
	Cabinet Height -	in (cm)	85 5/16	(216.7)	94	(238.8)		
	Cabinet Width -	n (cm)	46 3/4	(188.7)	53 1/8	(134.9)		
Ħ	Cabinet Depth -	in (cm)	60 3/16	(152.9)	63	(160)		
& Weight	Door Opening - i	n (cm)	30	(76.2)	30	(76.2)		
ons &	Floor to Door Bo	ttom - in (cm)	34	(86.4)	36 3/4	(93.3)		
Dimensions	Cylinder Diamete	er - in (cm)	43	(109.2)	50 1/4	(127.6)		
Din	Cylinder Depth -	in (cm)	43	(109.2)	43 1/2	(110.5)		
	Lint Screen Area	- sq in (sq cm)	862	(5561)	1021	(6587)		
	Net Weight - Ib ((g)	1075	(487.6)	1361	(617.3)		
	Shipping Weight	- Ib (kg)	1122	(508.9)	1440	(653.2)		
guio	Shipping Height - in (cm)		88 3/8	(224.5)	97 1/8	(246.7)		
Shipping	Shipping Width -	in (cm)	48 1/4	(122.6)	54 5/8	(138.7)		
	Shipping Depth -	· in (cm)	68 1/2	(174)	71 3/8	(181.3)		
	Gas Supply Con	nection - in (mm)	3/4	(19.1)	1	(25.4)		
Gas	Natural Gas Sup	ply (Water Column) - in (cm)	5-8	(12.7-20.3)	5-8	(12.7-20.3)		
Ğ	LP Gas Supply (Nater Column) - in (cm)	11 1/2-13 1/2	(29.2-34.3)	11 1/2-13 1/2	(29.2-34.3)		
	Gas Usage - 60H	Hz : 50 Hz - BTU/hr (kW)	320,000 : 300,000	(93.8:87.9)	400,000 :	(117.2 :)		
	Gas Models	Volts / Hz / Phase / Wiring	Circ	uit Breaker Amps / Running Am	mps / Wire Size / Reversing Availability			
a	-10	120 / 60 / 1 / 2 wire + ground	25 / 15 /	#12 / Reversing				
Electrica	-11	208-240 / 60 / 1 / 2 wire + ground	20 / 10 /	#12 / Reversing				
ă	-13	208-240 / 60 / 3 / 3 wire + ground			20 / 8.5 / #12 / Reversing			
	-39	230 / 50 / 1 / 2 wire + ground	20 / 10 / 3.	5 mm²/ Reversing				
	Minimum Cleara	nce Between Machines - in (cm)	0	(0)	0	(0)		
	Minimum Cleara	nce Behind Machines - in (cm)	18	(45.7)	18	(45.7)		
ation	Make-Up Air Red	quired - sq ft (sq cm)	2.25	(2090)	3	(2787)		
Installation	Exhaust Size - in	(cm)	10 or 12	(25.4 or 30.5)	12	(30.5)		
_	Max. Exhaust Ba	ck Pressure (Water Column) - in (mm)	0.3	(7.6)	0.3	(7.6)		
	Recommended	Exhaust Length - ft (m) & 2 elbows	14	(4.3)	14	(4.3)		
	Controls	0-	Series	(O-Series			
Options	Reversing		Sta	andard	Standard			
O					Moisture Detection, Fire Response			

EXPRESS 6-CYCLE DRYER SPECIFICATIONS

			T-3	80	T-!	50	-	Γ-80
acity	Dry Weight Capa	city - lb (kg)	30	(13.6)	50	(22.7)	80	(36.3)
Capacity	Cylinder Volume	- cu ft (L)	11.3	(320)	15.8	(447.4)	23	(651.3)
νο	Tumbler Speed -	RPM	47		45		40	
Speed & Airflow	Motor Size - Non	-Reversing - 60 Hz : 50 Hz - hp (kW)	0.5 : 0.5	(0.38 : 0.38)	1:0.75	(0.75 : 0.56)	1:0.75	(0.75 : 0.56)
ed 8	Motor Size - Rev	ersing - 60 Hz : 50 Hz - hp (kW)			2 & 0.5 :	(1.5 & 0.38 :)	1 & 0.75 : 1 & 0.75	(0.75 & 0.56 : 0.75 & 0.56)
Spe	Airflow 8" Outlet	- 60 Hz : 50 Hz - cfm (M3/min)	830 : 690	(23.5 : 19.5)	910 : 760	(25.8 : 21.5)	1200 : 1000	(34 : 28.3)
	Cabinet Height -	in (cm)	72 1/4	(183.5)	72 1/4	(183.5)	75 3/4	(192.4)
	Cabinet Width - i	n (cm)	31 1/2	(80)	34 1/2	(87.6)	38 1/2	(97.8)
Dimensions & Weight	Cabinet Depth - I	Non-Reversing : Reversing - in (cm)	41 3/4 :	(106 :)	48 : 50	(121.9 : 127)	51 3/4	(131.4)
% %	Door Opening - in	n (cm)	22 5/8	(57.5)	25 5/8	(65.1)	25 5/8	(65.1)
ons	Floor to Door Bot	ttom - in (cm)	28 3/4	(73)	27 1/4	(69.2)	29 1/4	(74.3)
ensi	Cylinder Diamete	r - in (cm)	30	(76.2)	32 1/2	(82.6)	36 1/2	(92.7)
<u>Pi</u>	Cylinder Depth -	in (cm)	27 1/2	(69.9)	33	(83.8)	38	(96.5)
	Lint Screen Area	- sq in (sq cm)	515	(3323)	708	(4568)	823	(5310)
	Net Weight - Non	-Reversing : Reversing - Ib (kg)	454 :	(205.9 :)	540 : 560	(244.9 : 254)	715	(324.3)
	Shipping Weight	- Non-Reversing : Reversing - Ib (kg)	499 :	(226.3 :)	590 : 620	(267.6 : 281.2)	770	(349.3)
ing	Shipping Height	- in (cm)	77 1/4	(196.2)	77 1/4	(196.2)	80 3/4	(205.1)
Shipping	Shipping Width -	in (cm)	32 3/4	(83.2)	36	(91.4)	40 1/4	(102.2)
0,	Shipping Depth -	Non-Reversing : Reversing - in (cm)	45 1/2 :	(115.6 :)	51 1/2 : 53 1/2	(130.8 : 135.9)	55 1/2	(141)
	Gas Supply Conr	nection - in (mm)	1/2	(12.7)	1/2	(12.7)	3/4	(19.1)
(A)		oly (Water Column) - in (cm)	5-8	(12.7-20.3)	5-8	(12.7-20.3)	5-8	(12.7-20.3)
Gas		Vater Column) - in (cm)	11 1/2-13 1/2	(29.2-34.3)	11 1/2-13 1/2	(29.2-34.3)	11 1/2-13 1/2	(29.2 - 34.3)
	Gas Usage - 60H	Iz : 50 Hz - BTU/hr (kW)	90,000 : 74,000	(26.4 : 21.7)	145,000 : 120,000) (42.5 : 35.2)	215,000 : 195,000	(63 : 57.1)
	Gas Models	Gas Models Volts / Hz / Phase / Wiring Circuit Breaker Amps / Running Amps / Wire Si						ability
	-10	120 / 60 / 1 / 2 wire + ground	15 / 9.6 / #12 / N	lon-Reversing	15 / 9.6 / #12 /	Non-Reversing	15 / 10.4 / #12 / R	eversing & Non-Reversing
	-11	208-240 / 60 / 1 / 2 wire + ground			15 / 5.1 / #12	2 / Reversing		
	-39	230 / 50 / 1 / 2 wire + ground	10 / 5.1 / 2.1 mm²	/ Non-Reversing	10 / 5.1 / 2.1 mm²	² /Non-Reversing	10 / 5.2 / 2.1 mm ² /	Reversing & Non-Reversing
	-59	230 / 50 / 1 / 2 wire + ground	10 / 5.1 / 2.1 mm²	/ Non-Reversing	10 / 5.1 / 2.1 mm²	/ Non-Reversing	10/5.2/2.1 r	mm² / Non-Reversing
	Electric Models	kW / Volts / Hz / Phase / Wiring		Circuit B	reaker Amps / Runi	ning Amps / Wire S	Size / Reversing Avai	lability
<u>8</u>	-71	24 / 208 / 60 / 3 / 4 wire + ground	90 / 85 / #2 / No	on-Reversing	90 / 85 / #2 / N	Non-Reversing		
Electrica	-72	30 / 208 / 60 / 3 / 4 wire + ground			100 / 100 / #1 /	Non-Reversing	100 / 100 /	#1 / Non-Reversing
픏	-73	35 / 208 / 60 / 3 / 4 wire + ground					125 / 120 / (1/0) / Non-Reversing
	-74	24 / 240 / 60 / 3 / 4 wire + ground	80 / 75 / #3 / No	on-Reversing	80 / 75 / #3 / N	Non-Reversing		
	-75	30 / 240 / 60 / 3 / 4 wire + ground			90/90/#2/N	Non-Reversing	90 / 90 / #	2 / Non-Reversing
	-76	36 / 240 / 60 / 3 / 4 wire + ground					110 / 105 /	#1 / Non-Reversing
	-77	20 / 208 / 60 / 1 / 3 wire + ground	125 / 120 / (1/0) /	Non-Reversing				
	-78	20 / 240 / 60 / 1 / 3 wire + ground	110 / 105 / (1/0) /	Non-Reversing		-		
	-79	24 / 400 / 50 / 3 / 4 wire + ground	50 / 45 / 13.3 mm ²	/ Non-Reversing	50 / 45 / 13.3 mm	² / Non-Reversing	50 / 45 / 13.3	mm² / Non-Reversing
	Minimum Clearar	nce Between Machines - in (cm)	0	(0)	0	(0)	0	(0)
=	Minimum Clearar	nce Behind Machines - in (cm)	18	(45.7)	18	(45.7)	18	(45.7)
Installation	Make-Up Air Rec	uired - sq ft (sq cm)	1	(929)	1.25	(1161)	1.5	(1394)
nsta	Exhaust Size - in	(cm)	8	(20.3)	8	(20.3)	8	(20.3)
	Max. Exhaust Ba	ck Pressure (Water Column) - in (mm)	0.3	(7.6)	0.3	(7.6)	0.3	(7.6)
	Recommended	Exhaust Length - ft (m) & 2 elbows	14	(4.3)	14	(4.3)	14	(4.3)
Options	Controls		6-Cy	cle	6-C)	ycle		6-Cycle
.∺					_	ion	Option	

EXPRESS 6-CYCLE DRYER SPECIFICATIONS

			Т	-120	T	⁻ -170	
acity	Dry Weight Capa	acity - Ib (kg)	120	(54.4)	170	(77.1)	
Capacity	Cylinder Volume	- cu ft (L)	36.1	(1022.2)	50	(1415.8)	
peq	Tumbler Speed	- RPM	36.5		32.5		
Speed	Motor Size - Re	versing - 60 Hz : 50 Hz - hp (kW)	1 & 1 : 1 & 0.75	(0.75 & 0.75 : 0.75 & 0.56)	2 & 3 :	(1.5 & 2.2 :)	
NO.	Airflow 10" Out	let - 60 Hz & 50 Hz - cfm (M3/min)	1250 : 1000	(35.4 : 28.3)			
Airflow	Airflow 12" Out	let - 60 Hz & 50 Hz - cfm (M3/min)	1450 : 1000	(41.1 : 28.3)	1900 :	(53.8 :)	
	Cabinet Height	· in (cm)	85 5/16	(216.7)	94	(238.8)	
	Cabinet Width -	in (cm)	46 3/4	(188.7)	53 1/8	(134.9)	
Ę	Cabinet Depth -	in (cm)	60 3/16	(152.9)	63	(160)	
Dimensions & Weight	Door Opening -	in (cm)	30	(76.2)	30	(76.2)	
ions 8	Floor to Door Bo	ottom - in (cm)	34	(86.4)	36 3/4	(93.3)	
imens	Cylinder Diamet	er - in (cm)	43	(109.2)	50 1/4	(127.6)	
Ξ	Cylinder Depth -	· in (cm)	43	(109.2)	43 1/2	(110.5)	
	Lint Screen Area	a - sq in (sq cm)	862	(5561)	1021	(6587)	
	Net Weight - Ib (kg)		1075	(487.6)	1361	(617.3)	
	Shipping Weight - Ib (kg)		1122	(508.9)	1440	(653.2)	
Shipping	Shipping Height	- in (cm)	88 3/8	(224.5)	97 1/8	(246.7)	
Ship	Shipping Width	- in (cm)	48 1/4	(122.6)	54 5/8	(138.7)	
	Shipping Depth	- in (cm)	68 1/2	(174)	71 3/8	(181.3)	
	Gas Supply Cor	nection - in (mm)	3/4	(19.1)	1	(25.4)	
Gas	Natural Gas Sup	oply (Water Column) - in (cm)	5-8	(12.7-20.3)	5-8	(12.7-20.3)	
Ğ	LP Gas Supply (Water Column) - in (cm)	11 1/2-13 1/2	(29.2-34.3)	11 1/2-13 1/2	(29.2-34.3)	
	Gas Usage - 60	Hz : 50 Hz - BTU/hr (kW)	320,000 : 300,000	(93.8:87.9)	400,000 :	(117.2 :)	
	Gas Models	Volts / Hz / Phase / Wiring	Circ	cuit Breaker Amps / Running Am	nps / Wire Size / Reversin	g Availability	
Electrical	-10	120 / 60 / 1 / 2 wire + ground	25 / 15	/ #12 / Reversing			
Elect	-13	208-240 / 60 / 3 / 3 wire + ground			20 / 8.5	5 / #12 / Reversing	
	-39	230 / 50 / 1 / 2 wire + ground	20/10/3	3.5 mm² / Reversing			
	Minimum Cleara	ance Between Machines - in (cm)	0	(0)	0	(0)	
	Minimum Cleara	ance Behind Machines - in (cm)	18	(45.7)	18	(45.7)	
Installation	Make-Up Air Re	quired - sq ft (sq cm)	2.25	(2090)	3	(2787)	
Instal	Exhaust Size - ir	n (cm)	10 or 12	(25.4 or 30.5)	12	(30.5)	
	Max. Exhaust B	ack Pressure (Water Column) - in (mm)	0.3	(7.6)	0.3	(7.6)	
	Recommended	Exhaust Length - ft (m) & 2 elbows	14	(4.3)	14	(4.3)	
us	Controls		6	-Cycle		6-Cycle	
Options	Reversing		C	andard	Standard		
		t improvements specifications are subject to				nandalu	

Due to continuous product improvements specifications are subject to change, please consult the installation manual for the most accurate information.

*Agency approvals vary based on machine configuration. Major approval bodies include ETL, CE and AGA. Dexter Laundry is ISO 9001:2015 certified.

EXPRESS 6-CYCLE STACK DRYER SPECIFICATIONS

			T-2	0x2	T-3	0x2	T-5	50x2	
acity	Dry Weight Capacity - lb (kg	g)	2 x 20	(2 x 9.1)	2 x 30	(2 x 13.6)	2 x 50	(2 x 22.7)	
Capacity	Cylinder Volume (per tumble	er) - cu ft (L)	7	(320)	11.3	(320)	15.8	(447.4)	
×	Tumbler Speed - RPM		51		47		45		
Speed & Airflow	Motor Size (per tumbler) - N	Non-Reversing : Reversing: - hp (kW)	0.3 :	(0.38 :)	0.5 :	(0.38 :)	0.75 : 2 & 0.5	(0.56 : 1.5 & 0.38)	
sed &	Airflow - 60 Hz (per tumbler	r) - cfm (M3/min)	370	(10.5)	600	(17)	650	(18.4)	
Spe	Airflow - 50 Hz (per tumbler	r) - cfm (M3/min)	300	(8.5)	500	(14.2)	510	(14.4)	
	Cabinet Height - in (cm)		68 1/2	(174)	76 1/4	(193.7)	79 1/4	(201.3)	
	Cabinet Width - in (cm)		27	(68.6)	31 1/2	(80)	34 1/2	(87.6)	
Į,	Cabinet Depth - in (cm)		44 5/8	(113.3)	49 1/2	(125.7)	54 3/4	(139.1)	
Weig	Door Opening - in (cm)		18 1/8	(46)	22 5/8	(57.5)	25 5/8	(65.1)	
Dimensions & Weight	Floor Door Bottom - Lower	: Upper - in (cm)	8 1/2 : 42	(21.6 : 106.7)	7 5/8 : 45 1/4	(19.4 : 114.9)	7:46	(17.8 : 116.8)	
ensio	Cylinder Diameter - in (cm)		25 1/2	(64.8)	30	(76.2)	32 1/2	(82.6)	
Din	Cylinder Depth - in (cm)		24	(61)	27 1/2	(69.9)	33	(83.8)	
	Lint Screen Area (per tumbl	ler) - sq in (sq cm)	285	(1839)	453	(2923)	544	(3510)	
	Net Weight - lb (kg)		615	(279)	719	(326.1)	871	(395.1)	
	Shipping Weight - Ib (kg)		650	(295)	765	(347)	922	(418.2)	
ing	Shipping Height - in (cm)		74	(188)	81 1/4	(206.4)	84 1/4	(214)	
Shipping	Shipping Width - in (cm)		31.5	(80)	33	(83.8)	36	(91.4)	
	Shipping Depth - in (cm)	49	(124.5)	57 3/4	(146.7)	61 1/2	(156.2)		
	Gas Supply Connection - in	n (mm)	1/2	(12.7)	1/2	(12.7)	1/2	(12.7)	
ø	Natural Gas Supply (Water	Column) - in (cm)	5-8	(12.7-20.3)	5-8	(12.7-20.3)	5-8	(12.7-20.3)	
Gas	LP Gas Supply (Water Colu	ımn) - in (cm)	11 1/2 - 13 1/2	(29.2 - 34.3)	11 1/2 - 13 1/2	(29.2 - 34.3)	11 1/2 - 13 1/2	(29.2 - 34.3)	
	Gas Usage - 60 Hz : 50 Hz	(per tumbler) - BTU/hr (kW)	56,000 : 47,000	(16.4 : 13.8)	90,000 : 74,000	(26.4 : 21.7)	108,000 : 96,500) (31.7: 28.3)	
	Gas Models (per stack dryer)	Volts / Hz / Phase / Wiring		Circuit Breaker	Amps / Running A	mps / Wire Size /	Reversing Availal	pility	
	-11	208-240 / 60 / 1 / 2 wire + ground	-				20 / 15 / #12 / Reversing		
		208-240 / 60 / 1 / 2 wire + ground	15/3.8/#12/	Non-Reversing	15/5/#12/1	lon-Reversing	20 / 10 / #12	/ Non-Reversing	
rical	-15	120 / 60 / 1 / 2 wire + ground	15 / 7.8 / #12 /	Non-Reversing	20/8/#12/1	lon-Reversing	30 / 20 / #10 /	/ Non-Reversing	
Electrical	-39	220 / E0 / 1 / 2 wire + ground	15 /66 /25 mm	2 / Non Doversing	15 / 10 / 2 5 mm	/ Non Doverning	20 / 15 / 3.5 r	mm²/Reversing	
	-39	230 / 50 / 1 / 2 wire + ground	15 / 6.6 / 3.5 11111	² / Non-Reversing	15 / 10 / 3.5 mm²	/ Non-neversing	20 / 10 / 3.5 mm	n²/Non-Reversing	
	-59	230 / 50 / 1 / 2 wire + ground	-		15 / 10 / 3.5 mm ²	/ Non-Reversing	20 / 10 / 3.5 mn	n²/Non-Reversing	
	Dexter Stack Dryers are als	o available with electrical heat configur	ations. For more in	nformation please re	efer to DEXTER.CO	M or contact your	Dexter Authorized	Distributor.	
	Minimum Clearance Between	en Machines - in (cm)	0	(0)	0	(0)	0	(0)	
_	Minimum Clearance Behind	d Machines - in (cm)	18	(45.7)	18	(45.7)	18	(45.7)	
latior	Make-Up Air Required (per	stack dryer) - sq ft (sq cm)	1	(929)	1.5	(1394)	1.5	(1394)	
Installation	Exhaust Size - in (cm)		8	(20.3)	8	(20.3)	8	(20.3)	
	Max. Exhaust Back Pressur	re (Water Column) - in (mm)	0.3	(7.6)	0.3	(7.6)	0.3	(7.6)	
	Recommended Exhaust Le	ength - ft (m) & 2 elbows	14	(4.3)	14	(4.3)	14	(4.3)	
suo	Controls		6-Cyc	le Only	6-Cycle Only		6-Cycle Only		
Options	Other Features & Options		-			-	Reversing		

EXPRESS 6-CYCLE STACK WASHER-DRYER SPECIFICATIONS

				T-350 SWD		T-450 SWD		T-750 SWD	
acity	Dry Weight Capacity (per machine) - lb (kg)			20	(9.1)	30	(13.6)	50	(22.7)
Capacity	Cylinder Volume - Washer : Dryer - cu ft (L)		2.7 : 7	(76.5 : 198.2)	4:11.3	(113.3 : 320)	6.5 : 15.8	(184.1 : 447.4)	
ΛO	Washer Extract Speed - High - g (RPM)			200	(819)	200	(750)	200	(685)
Speed & Airflow	Dryer Tumbler Speed - RPM			51		47		45	
ed 8	Motor Size - Washer : Dryer - hp (kW)			1:1/3	(0.75 : 0.25)	2:1/2	(1.5 : 0.38)	3:2 & 1/2	(2.2 : 1.5 & 0.38)
Spe	Airflow - 60 Hz : 50 Hz - cfm (M3/min)			370 : 300	(10.5 : 8.5)	500 : 450	(14.6 : 12.7)	650 : 510	(18.4 : 14.4)
	Overall - Height : Width : Depth - in (cm)			74 3/4 : 27 : 44 5/8	(189.9 : 68.6 : 113.7)	78 ³ / ₈ : 31 ¹ / ₂ : 49 ⁷ / ₁₆	(199 : 80 : 125.6)	87 ³ / ₁₆ : 34 ¹ / ₂ : 54 ⁵ / ₈	(221.5 : 87.6 : 138.7)
	Shipping - Height : Width : Depth - in (cm)			80 ⁵ /8 : 29 ¹ /4 : 49 ³ /4	(204.8 : 74.3 : 126.4)	84 : 34 : 54	(213.4 : 86.4 : 137.2)	91 5/8 : 35 7/8 : 63 1/2	(232.7 : 91.1 : 161.3)
s	Weight - Net : Shipping - lb (kg)			800 : 840	(362.9 : 381)	1051 : 1101	(476.7 : 499.4)	1600 : 1650	(725.7 : 748.4)
Dimensions	Washer Cylinder - Diameter : Depth - in (cm)			21 : 13 1/2	(53.3 : 34.3)	25 : 14 ¹ / ₈	(63.5 : 35.9)	30 : 16	(76.2 : 40.6)
imer	Dryer Cylinder - Diameter : Depth - in (cm)			25 1/2 : 24	(64.8 : 61)	30 : 27 1/2	(76.2 : 69.9)	32 1/2 : 33	(82.5 : 83.8)
	Door Opening - Washer : Dryer - in (cm)			12 1/4: 18 1/8	(31.1:46)	15 1/4 : 22 11/16	(38.7 : 57.6)	19 1/4 : 25 5/8	(48.9 : 65.1)
	Floor to Door Bottom - Washer : Dryer - in (cm)			14 7/8 : 48 1/4	(37.8 : 122.6)	12 ⁷ / ₁₆ : 47 ³ / ₈	(31.6 : 120.3)	16 : 55 ½	(40.6 : 140)
	Dryer Lint Screen Area - sq in (sq cm)			285	(1839)	453	(2923)	544	(3510)
	Min. Clearance - Between : Behind - in (cm)			1/2:24	(1.3:61)	1/2:24	(1.3:61)	1/2:24	(1.3 : 61)
_	Min. Concrete Thickness - in (cm)			6	(15.2)	6	(15.2)	8	(20.3)
latior	Make-Up Air Required - sq ft (sq cm)			0.7	(650)	1	(929)	1	(929)
Installation	Exhaust Size - in (cm)			6	(15.2)	6	(15.2)	8	(20.3)
_	Max. Exhaust Back Pressure (Water Column) - in (mm)			0.3	(7.6)	0.3	(7.6)	0.3	(7.6)
	Recommended Exhaust Length - ft (m) & 2 elbows			14	(4.3)	14	(4.3)	14	(4.3)
	Water Inlet Size - in (mm)			3/4	(19)	3/4	(19)	3/4	(19)
	Pressure (min-max) - psi (kPa)			30-120	(207-827)	30-120	(207-827)	30-120	(207-827)
Water	Flow Rate - gal/min (L/min)			9	(34)	9	(34)	9	(34)
	Drain Diameter (O.D.) - in (cm)			2 1/4	(5.7)	3	(7.6)	3	(7.6)
	Floor to Center of Drain - in (cm)			5 7/8	(14.9)	47/16	(11.3)	6 5/8	(16.8)
	Gas Supply Connection - in (mm)			1/2	(12.7)	1/2	(12.7)	1/2	(12.7)
as	Natural Gas Supply (Water Column) - in (cm)			5-8	(12.7-20.3)	5-8	(12.7-20.3)	5-8	(12.7-20.3)
Ğ	LP Gas Supply (Water Column) - in (cm)			11 1/2 - 13 1/2	(29.2 - 34.3)	11 1/2 - 13 1/2	(29.2 - 34.3)	11 1/2 - 13 1/2	(29.2 - 34.3)
	Gas Usage - 60 Hz : 50 Hz - BTU/hr (kW)			56,000 : 47,000	(16.4 : 13.8)	80,000 : 74,000	(23.4 : 21.7)	108,000 : 96,000	(31.7 : 28.3)
	Model Volts / Hz / Phase / Wiring		Circuit Breaker Amps / Running Amps / Wire Size / Dryer Reversing Availability						
	-16	Washer	208-240 / 60 / 1 / 2 wire + ground					20 / 8.4 / #12	
			208-240 / 60 / 3 / 3 wire + ground						
	Gas Dryer		208-240 / 60 / 1 / 2 wire + ground					15 / 10 / #12 / Reversing	
_	-17	Washer Gas Dryer	208-240 / 60 / 1 / 2 wire + ground	15 / 6.2 / #12		15 / 6.5 / #12			
Electrical			208-240 / 60 / 3 / 3 wire + ground						
Elec			120 / 60 / 1 / 2 wire + ground	15 / 3.9 / #12 / Non-Reversing		15 / 4 / #12 / Non-Reversing			
		208-240 / 60 / 1 / 2 wire + ground		15 / 1.9 / #12 / Non-Reversing		15 / 2.5 / #12 / Non-Reversing			
	-30	Washer	230 / 50 / 1 / 2 wire + ground	15 / 6.2 / 3.5 mm ²		15 / 6.5 / 3.5 mm ²		20 / 8.4 / 3.5 mm ²	
	-39	Gas Dryer 230 / 50 / 1 / 3 wire + ground		15 / 3.4 / 3.5 mm² / Non-Reversing		15 / 5 / 3.5 mm² / Non-Reversing		15 / 10 / 3.5 mm² / Reversing	
	Dex	ter Stack Wa	sher-Dryers are also available with elec	trical heat configurations. For more information please refer to DEXTER.COM or contact your Dexter Authorized Distributo					
S	Controls			6-Cycle Only		6-Cycle Only		6-Cycle Only	
Options	Other Features & Options							Reversing Standard	

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