

DEXTER LAUNDRY ON-PREMISE LAUNDRY CATALOG







DEXTER.COM



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

We know there's more to your business than laundry. That's why Dexter Laundry offers 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. This gives you the confidence to manage your business, while we help to manage your laundry.

For over 125 years, Dexter Laundry has been helping people and companies around the world process laundry faster and more efficiently. Dexter products can be found in a variety of laundries, 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. 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.

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

THE

DEXTER ADVANTAGE





As employee-owners, our long-term success depends on your long-term success. Our focus in every product we build, and every service we provide, is to make managing and processing your laundry easier. We do this by designing products that will live up to your expectations of high quality and we confidently stand behind every machine you invest in. That's the **DEXTER ADVANTAGE** - the confidence you need to run your business.



OUR COMPANY

Dexter Laundry has been helping people and customers around the world process laundry faster and more efficiently for over 125 years. All of our products are designed, built, and assembled in the USA at our headquarters in Fairfield, Iowa. As an employee-owned company, our personal success depends on yours, and we're committed to building better businesses together.

OUR PRODUCTS

Every Dexter product is designed and built to ensure that it will withstand even the harshest laundry environments. We refuse to compromise on the engineering or quality of materials that we put into every machine. To provide the highest quality and reliability, we believe that every Dexter-branded product should be made by us. Dexter Laundry is ISO 9001:2015 certified.





OUR PROMISE

Here at Dexter, we're committed to helping you keep your business running. 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. As further proof of this commitment, every Dexter product comes with an industry-leading warranty and lifetime technical support.

OUR INDUSTRIES

Dexter washers and dryers are found in successful laundries worldwide. Our vended equipment can be found in some of the world's largest laundromats, and our on-premise products are found in a variety of laundry environments. From hospitals to dairy farms, fire houses to battle ships, metropolitan cities to remote villages, our products can handle them 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 fast and efficiently. All of our products are engineered, manufactured, and tested to ensure that they show up for work in even the harshest laundry environments. With lifetime technical support and industry leading warranties, you can be confident that we stand behind every machine.







WASHER PRODUCT DETAILS

DURABLE

With heavy-duty bearings in a cast iron bearing housing, a welded steel spider and shaft, and a rugged frame design that has been proven over two decades, Dexter washers are built to last.

Every model is designed to withstand our extreme 1,000 hour out-of-balance test.

The polished chrome doors and high-quality stainless steel tub, cylinder, top, front, and side panels keep washers looking great year after year.

RELIABLE

Our industry-leading 10-year warranty covers the frame, tub, cylinder, shaft, seals, bearings, and bearing housing.

A 3-year parts warranty covers the rest.

We stand behind every machine you invest in with lifetime technical support.

EFFICIENT

Perforated cylinders and raised baffles create superior wash action, while the efficient washer design saves water on every cycle.

The automatic chemical injection feature allows for the perfect combination of chemicals and helps protect your staff from harmful substances.

Choose 100 g-force, Express 200 g-force or powerful Express Plus 300-400 g-force extraction to help remove water and reduce dry time.

INSTALLATION

Adjustable final extract speeds and other customizable options allow Dexter washers to fit most installations.

Most Dexter washers fit through a standard 36" doorway.

Most Dexter washers can be installed with either single or three phase power.

FLEXIBLE

O-Series controls give you the precision you need to get your laundry done right while still being simple to use. Easy programming is available with DexterLive.com.

The 6-cycle control is a simple control with six preset cycles that are programmable to fit your laundry needs.

Our electronic pressure sensor offers a range of water level options to increase efficiency and help save on water expenses.

OPTIONS

O-Series controls are available in Express or Express Plus extraction.

6-Cycle controls are available in 100 and 200 g-force extraction.

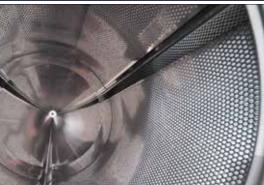
Some O-Series models are also available with electric heat and steam heat options.

"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..."







DRYER PRODUCT DETAILS

DURABLE

With heavy-duty bearings in cast iron bearing housings and fully welded and painted cabinets, Dexter dryers are built to last.

Using proven washer-style technology, welded steel spider assemblies support the tumbler from the rear and eliminate the need for front support rollers.

Formed in tumbler baffles are strong and stable while providing great tumbling action.

RELIABLE

Our industry leading 5-year warranty covers the trunnion, bearings, and bearing housing.

A 3-year parts warranty covers the rest.

O-Series dryers offer the Dexter Fire Response System. If an unexpected rise in temperatures occurs the machine will take action to help protect your facility.

EFFICIENT

O-Series dryers offer Moisture Detection with wireless sensing technology which reduces dry time; saving energy and prolonging the life of your linens.

Perforated tumblers and balanced radial airflow provide maximum efficiency.

The anti-wrinkle feature offers an intermittent tumble to keep laundry wrinkle free.

INSTALLATION

Vertical exhaust and venting come standard on every dryer for easy installation.

The exhaust cleanouts are easy to reach and allow for regular maintenance.

The hinged lower service door on single dryers makes cleaning the lint screen quick and easy.

FLEXIBLE

O-Series controls give you the precision you need to get your laundry done right while still being simple to use. Easy programming is available with DexterLive.com.

The 6-cycle control is a simple control with five preset cycles and one temporary cycle to fit your laundry needs.

The reversible door option on all on-premise single dryers allows for a more ergonomic set up when needed.

OPTIONS

Stainless or galvanized tumblers and white or stainless steel panels are available on most models.

Available with 6-cycle or 0-Series controls.

Choose between gas models or electric models. Propane kits also available.

Options for reversing models and Fire Response are available.



TOTAL CONTROL WITH O-SERIES

THE PRECISION YOU NEED TO GET YOUR LAUNDRY DONE RIGHT.

With detailed technology and reporting systems, you have the tools needed to limit downtimes and keep your laundry running efficiently. This gives you more time to take care of your business, not your laundry.

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.

MULTI-LINGUAL OPTIONS

Our controls can be set for multiple languages either globally or for specific cycles. This means you could create cycles for your English-speaking employees and your employees that speak other languages, reducing the risk of misunderstanding.

MANAGEMENT REPORTING

Keep an eye on the productivity of your laundry room with our Total Control reporting options. Track machine downtime and cycle usage to ensure your laundry is running efficiently.

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.

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

Our controls can be programmed for special cycles, such as ultradelicate for wet cleaning. Plus, our 10-port chemical injection system allows for the right combination at the right time.

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. Waterbased Fire Response models are also available.

INDUSTRY SETTINGS

Dirty laundry is common, but your specific needs are unique. Our controls offer cycles created specifically for certain industries. Whether you run a hotel, vet clinic, or nursing home, our control has the preset options you need to handle your laundry.

HEATED WASHERS

For applications where precision is critical, we offer heated washers that give real-time temperature feedback to ensure every load reaches its target temperature.



WHICH CONTROL IS RIGHT FOR YOU?

WASHER CONTROL COMPARISON

6-Cycle O-Series

	, , , , , , , , , , , , , , , , , , , ,	
MODEL CONFIGURATIONS		
200G EXPRESS EXTRACT	Х	Х
300-400G EXPRESS PLUS EXTRACT		Х
HEATED WATER OPTION (AVAILABILITY VARIES BY MODEL)		X
CONTROL PROGRAMMING		
PROGRAMMABLE CYCLES	6	100
PROGRAMMABLE STAGES	8	20
CHEMICAL INJECTION PORTS	4	10
SOAK OPTION		X
MULTIPLE AGITATION OPTIONS		X
DELAYED START		X
PROGRAMMABLE SPIN SPEEDS		X
DEXTERLIVE PROGRAMMING		X
CONTROL DISPLAY		
DISPLAY TYPE	SEGMENTED	FULL COLOR
MULTI-LINGUAL		х
PRODUCTIVITY REPORTING		Х
TEMPERATURE RECORDING		Х

(AVAILABILITY VARIES BY MODEL)

DRYER CONTROL COMPARISON

6-Cvcle O-Series

x x
-
X
X
X
100
20
X
X
X
FULL COLOR
X
X

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 40 lb (18.1 kg)



T-900 60 lb (27.2 kg)



T-1200 80 lb (36.3 kg) Front Soapbox Option

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



T-20x2 2 x 20 lb $(2 \times 9.1 \text{ kg})$



T-30x2 2 x 30 lb (2 x 13.6 kg)



T-50x2 2 x 50 lb (2 x 22.7 kg) Reversing Option



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



T-50 Reversing Option



T-80 Reversing Option



T-120 120 lb (54.4 kg) Reversing



T-170 170 lb (77.1 kg) Reversing

EXPRESS STACK WASHER-DRYERS Built to Last | Superior Performance



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)



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

Reversing

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



T-350 20 lb (9.1 kg)



T-450 30 lb (13.6 kg)



T-650 40 lb (18.1 kg)



T-750 50 lb (22.7 kg)



T-950 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-65040 lb (18.1 kg)
Electric & Steam Heat Options
Express Plus Option



T-750 50 lb (22.7 kg)



T-95060 lb (27.2 kg)
Electric & Steam Heat Options
Express Plus Option



T-145090 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-5050 lb (22.7 kg)
Reversing Option



T-80 80 lb (36.3 kg) Reversing Option



T-120 120 lb (54.4 kg) Reversing



T-170 170 lb (77.1 kg) Reversing

EXPRESS O-SERIES WASHER SPECIFICATIONS

			T-	350	T-	450	T-	650	T-	750	T-	950	T-1	1450
acity	Dry Weight	t Capacity - lb (kg)	20	(9.1)	30	(13.6)	40	(18.1)	50	(22.7)	60	(27.2)	90	(40.8)
Capacity	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	Maximum	Extract Speed - g (RPM)	200	(819)	200	(750)	200	(750)	200	(685)	200	(685)	200	(617)
Spe	Motor Size	- 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)
Suc	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)
Ē	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 - Ib (kg)	383	(173.7)	526	(238.6)	744	(337.5)	925	(419.6)	1000	(453.6)	1322	(599.6)
	Shipping W	Veight - Ib (kg)	407	(184.6)	544	(246.8)	766	(347.5)	952	(431.8)	1016	(460.8)	1364	(618.7)
guio	Shipping H	leight - 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 V	oing 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 D	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	er Amps / F	Running A	mps / Wire	Size			
	-12	208-240 / 60 / 1 / 2 wire + ground	15/	6.2 / #12	15 / 6	6.2 / #12	15/6	6.2 / #12	20 /	8.4 / #12	20 /	12 / #12	30 /	15 / #10
Electrical	12	208-240 / 60 / 3 / 3 wire + ground	107	J.E / 11 12	107	J.E / 11 12	107	O.E / II IE	207	J. 47 11 12	207	12, 112	007	107 #10
Elec	-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	2 / 3.5 mm²	15 / 6.2	2 / 3.5 mm ²	20 / 8.4	1 / 3.5 mm²	20 / 12	2 / 3.5 mm ²	30 / 15	/ 5.3 mm²
	-68	400 / 50 / 3 / 4 wire + ground					30 / 30	/ 8.4 mm ²			40 / 40) / 8.4 mm²		
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)	1/2	(1.3)
Installation	Min. Cleara	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		0-8	Series	0-8	Series	0-8	Series	0-9	Series	0-8	Series	0-8	Series
Opt	Other Fea	tures & Options											Front	Soapbox

EXPRESS PLUS O-SERIES WASHER SPECIFICATIONS

			T-	675	T-1	975	T-1	475
Capacity	Dry Weigh	t Capacity - Ib (kg)	40	(18.1)	60	(27.2)	90	(40.8)
Сар	Cylinder V	olume - cu ft (L)	6	(170)	9	(254.9)	13.7	(388)
Speed	Maximum	Extract Speed - g (RPM)	300	(919)	400	(969)	300	(756)
Spe	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 D	epth - in (cm)	38 1/8	(96.8)	38 7/8	(98.7)	42 1/4	(107.3)
Dimensions	Door Ope	ning - in (cm)	15 1/4	(38.7)	19 1/4	(48.9)	19 1/4	(48.9)
ā	Floor to D	oor Bottom - in (cm)	16 1/4	(41.3)	16	(40.6)	19 5/16	(49.1)
	Cylinder D	Diameter - 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 - lb (kg)		766	(347.5)	1016	(460.8)	1364	(618.7)
ing	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 I	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 Diar	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	Size	
Electrical	-12	208-240 / 60 / 1 / 2 wire + ground	15 /	10 / #12	30 /	15 / #10	30 / 3	20 / #10
Elec	-12	208-240 / 60 / 3 / 3 wire + ground	137	107#12	307	157 #10	3072	07#10
	-39	230 / 50 / 1 / 2 wire + ground	15 / 10	0 / 3.5 mm²	30 / 15	/ 5.3 mm ²	30 / 20	/ 5.3 mm²
uo	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)
드	Min. Cond	rete Thickness - in (cm)	8	(20.3)	8	(20.3)	12	(30.5)
Options	Controls		0-	Series	0-8	Series	0-8	eries
Opt	Other Fea	tures & Options					Front S	Soapbox

6-CYCLE WASHER SPECIFICATIONS

			T-3	300	T-4	400	T-6	500	T-9	900	T-1	200
acity	Dry Weight	t Capacity - lb (kg)	20	(9.1)	30	(13.6)	40	(18.1)	60	(27.2)	80	(36.3)
Capacity	Cylinder Vo	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	- 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)
SU	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)
Ö	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 W	Veight - Ib (kg)	340	(154.2)	450	(204.1)	580	(263.1)	980	(444.5)	1063	(482.2)
ing	Shipping Height - in (cm) Shipping Width - 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			27 1/4	(69.2)	31 1/2	(80)	31 1/2	(80)	36	(91.4)	36	(91.4)
	Shipping D	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 Diam	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 Breal	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 / /	/#10	15 / 6	0 / #10	15 / 6 /	0 / #10	20 / 8	4 / #10	20 / 9	4 / #10
Elect	-12	208-240 / 60 / 3 / 3 wire + ground	1574	/#12	15/6.	2 / #12	15 / 6.2	2/#12	2076.	4 / #12	20 / 6.	4 / #12
	-39	230 / 50 / 1 / 2 wire + ground	15/4/	3.5 mm²	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		
5	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)
Ĕ	Min. Conc	rete Thickness - in (cm)	6	(15.2)	6	(15.2)	6	(15.2)	8	(20.3)	8	(20.3)
suo	Controls		6-Cyc	e Only	6-Cyc	le Only	6-Cycl	e Only	6-Cyc	e Only	6-Cycl	e Only
Options	Other Fea	tures & Options	-		-		-		-		Front S	oapbox

EXPRESS 6-CYCLE WASHER SPECIFICATIONS

			T-	350	T-	450	T-	650	T-	750	T-	950	T-1	1450
city	Dry Weigh	t Capacity - lb (kg)	20	(9.1)	30	(13.6)	40	(18.1)	50	(22.7)	60	(27.2)	90	(40.8)
Capacity	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)
Pe	High Extra	ct Speed - g (RPM)	200	(819)	200	(750)	200	(750)	200	(685)	200	(685)	200	(617)
Speed	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)
SU	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)
Ö	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 - Ib (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)
guio	Shipping Height - in (cm) Shipping Width - 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			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	t 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 Dian	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	er Amps / F	Running A	mps / Wire	Size			
<u>e</u>	-12	208-240 / 60 / 1 / 2 wire + ground	15 / 1	6.2 / #12	15 / 6	5.2 / #12	15 / 1	6.2 / #12	20/1	8.4 / #12	20./	12 / #12	30 /	15 / #10
Electrical	-12	208-240 / 60 / 3 / 3 wire + ground	1371	0.2 / #12	137	J.2 / # 12	1371	J.Z / #1Z	20/ 6	3.47 #12	207	12/#12	307	137#10
ш	-39	230 / 50 / 1 / 2 wire + ground	15 / 6.2	2 / 3.5 mm ²	15 / 6.2	2 / 3.5 mm ²	15 / 6.2	2 / 3.5 mm ²	20 / 8.4	4 / 3.5 mm ²	20 / 12	? / 3.5 mm²	30 / 15	/ 5.3 mm ²
	-59	230 / 50 / 1 / 2 wire + ground	15 / 6.2	2 / 3.5 mm ²	15 / 6.2	2 / 3.5 mm ²	15 / 6.2	2 / 3.5 mm ²	20 / 8.4	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)	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	6-1	Cycle	6-0	Cycle	6-0	Cycle
Ö	Other Fea	tures & Options											Front	Soapbox

EXPRESS O-SERIES DRYER SPECIFICATIONS

			T-3	0	T-	50		T-80	
scity	Dry Weight Capa	acity - 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)	
>	Tumbler Speed -	RPM	47		45		40		
Airflov	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)	
Speed & Airflow	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)	
Ħ	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)	
ensid	Cylinder Diamete	er - in (cm)	30	(76.2)	32 1/2	(82.6)	36 1/2	(92.7)	
ρ	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)	
ging	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 - Non-Reversing : Reversing - in (c		45 1/2	(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)	
2	Natural Gas Sup	ıral Gas Supply (Water Column) - in (cm)		(12.7-20.3)	5-8	(12.7-20.3)	5-8	(12.7-20.3)	
Gas	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)	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 / Rur	nning Amps / Wire	Size / Reversing Avai	ilability	
	-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	2 / Reversing	15 / 5.	5 / #12 / Reversing	
Electrical	45	208-240 / 60 / 1 / 2 wire + ground	15 / 5.1 / #12 / N	on-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	on-Reversing	15 / 9.6 / #12 /	Non-Reversing	15 / 10.4 /	/ #12 / Non-Reversing	
	-39	230 / 50 / 1 / 2 wire + ground	10 / 5.1 / 2.1 mm²/	Non-Reversing	10 / 5.1 / 2.1 mm ² / F	Reversing + Non-Rev	10 / 5.2 / 2.1 mm ²	7 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)	
Insta	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)	
6	Controls		O-Ser	ies	O-Se	eries	(D-Series	
Options	Reversing				Opt	ion		Option	
ō	Other Features	& Options	Moisture De		Moisture Detection	n, Fire Response	Moisture Dete	ection, Fire Response	
	Other Features & Options				Moisture Detection	on, Fire Response	Moisture Detection, Fire Response		

EXPRESS O-SERIES DRYER SPECIFICATIONS

			T-	120	T	-170	
Capacity	Dry Weight Cap	acity - Ib (kg)	120	(54.4)	170	(77.1)	
Cap	Cylinder Volume	- cu ft (L)	36.1	(1022.2)	50	(1415.8)	
ped	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 :)	
»o	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)	
벌	Cabinet Depth -	in (cm)	60 3/16	(152.9)	63	(160)	
Weig	Door Opening -	in (cm)	30	(76.2)	30	(76.2)	
Dimensions & Weight	Floor to Door Bo	ottom - in (cm)	34	(86.4)	36 3/4	(93.3)	
nensi	Cylinder Diamet	er - in (cm)	43	(109.2)	50 1/4	(127.6)	
Ë	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 - lb (kg)	1075	(487.6)	1361	(617.3)	
	Shipping Weight	: - lb (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)	
s	Natural Gas Sup	oply (Water Column) - in (cm)	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)	
	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	Circu	it Breaker Amps / Running An	nps / Wire Size / Reversing	g Availability	
<u> </u>	-10	120 / 60 / 1 / 2 wire + ground	25 / 15 / ‡	#12 / Reversing			
Electrical	-11	208-240 / 60 / 1 / 2 wire + ground	20/10/	#12 / Reversing			
ū	-13	208-240 / 60 / 3 / 3 wire + ground			20 / 8.5	/ #12 / Reversing	
	-39	230 / 50 / 1 / 2 wire + ground	20 / 10 / 3.5	5 mm²/ Reversing			
	Minimum Cleara	ınce 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 Re	quired - sq ft (sq cm)	2.25	(2090)	3	(2787)	
Installation	Exhaust Size - in	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)	
	Controls		0-5	Series	0	-Series	
Options	Reversing			ndard		andard	
õ	Other Features	& Options		on, Fire Response	Moisture Detection, Fire Response		
	5 i Gatares		molocale Delecti	,	MODIUIC DELEC	,	

EXPRESS 6-CYCLE DRYER SPECIFICATIONS

			T-3	30	T-	50	-	Γ-80	
Capacity	Dry Weight Capa	city - lb (kg)	30	(13.6)	50	(22.7)	80	(36.3)	
Cape	Cylinder Volume	- cu ft (L)	11.3	(320)	15.8	(447.4)	23	(651.3)	
NO.	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)	
a pe	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)	
ight	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)	
Suc	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 - Ib (kg)	499 :	(226.3 :)	590 : 620	(267.6 : 281.2)	770	(349.3)	
oing	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 -	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 Con	nection - in (mm)	1/2	(12.7)	1/2	(12.7)	3/4	(19.1)	
v	Natural Gas Sup	oly (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 (V	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	dz : 50 Hz - BTU/hr (kW)	90,000 : 74,000	(26.4 : 21.7)	145,000 : 120,000	0 (42.5 : 35.2)	215,000 : 195,000	(63 : 57.1)	
	Gas Models Volts / Hz / Phase / Wiring			Circuit B	reaker Amps / Run	ning Amps / Wire S	Size / Reversing Avai	ability	
	-10	120 / 60 / 1 / 2 wire + ground	15 / 9.6 / #12 / N	Ion-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 / Non-Reversing		10 / 5.2 / 2.1 mm²/ 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 mm² / Non-Reversing		
	Electric Models	kW / Volts / Hz / Phase / Wiring		Circuit B	reaker Amps / Run	ning Amps / Wire S	Size / Reversing Avai	ability	
<u>8</u>	-71	24 / 208 / 60 / 3 / 4 wire + ground	90 / 85 / #2 / No	on-Reversing	90 / 85 / #2 / 1	Non-Reversing			
Electrical	-72	30 / 208 / 60 / 3 / 4 wire + ground			100 / 100 / #1 /	Non-Reversing	100 / 100 /	#1 / Non-Reversing	
ŭ	-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 / 1	Non-Reversing			
	-75	30 / 240 / 60 / 3 / 4 wire + ground			90/90/#2/1	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	n ² / Non-Reversing	50 / 45 / 13.3	mm ² / 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)	
latio	Make-Up Air Rec	quired - sq ft (sq cm)	1	(929)	1.25	(1161)	1.5	(1394)	
Installation	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)	
SU	Controls		6-Cy	cle	6-C	ycle		6-Cycle	
Options	Reversing					Option		Option Option	
J	i level silig				Ор			op.ion	

EXPRESS 6-CYCLE DRYER SPECIFICATIONS

			T-120 T-170			-170		
Capacity	Dry Weight Capa	acity - Ib (kg)	120	(54.4)	170	(77.1)		
Cap	Cylinder Volume	- cu ft (L)	36.1	(1022.2)	50	(1415.8)		
9	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 :)		
<u>×</u>	Airflow 10" Outl	et - 60 Hz & 50 Hz - cfm (M3/min)	1250 : 1000	(35.4 : 28.3)				
Airflow	Airflow 12" Outl	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 -	in (cm)	46 3/4	(188.7)	53 1/8	(134.9)		
¥	Cabinet Depth -	in (cm)	60 3/16	(152.9)	63	(160)		
Dimensions & 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)		
nensi	Cylinder Diamete	er - in (cm)	43	(109.2)	50 1/4	(127.6)		
ä	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 (I	kg)	1075	(487.6)	1361	(617.3)		
	Shipping Weight	- lb (kg)	1122	(508.9)	1440	(653.2)		
ping	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 An	nps / Wire Size / Reversing	g Availability		
rical	-10	120 / 60 / 1 / 2 wire + ground	25 / 15 /	/ #12 / Reversing				
Electrical	-13	208-240 / 60 / 3 / 3 wire + ground			20 / 8.5	5 / #12 / Reversing		
	-39	230 / 50 / 1 / 2 wire + ground	20/10/3	s.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)		
lation	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	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)		
suc	Controls		6-	-Cycle		3-Cycle		
Options	Reversing		St	andard	S	tandard		
					Standard			

EXPRESS 6-CYCLE STACK DRYER SPECIFICATIONS

			T-2	0x2	T-3	0x2	T-5	50x2
city	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 tumbl	er) - cu ft (L)	7	(320)	11.3	(320)	15.8	(447.4)
80	Tumbler Speed - RPM		51		47		45	
Speed & Airflow	Motor Size (per tumbler) - I	Non-Reversing : Reversing: - hp (kW)	0.3 :	(0.38 :)	0.5 :	(0.38 :)	0.75 : 2 & 0.5	(0.56 : 1.5 & 0.38)
eed 8	Airflow - 60 Hz (per tumble)	r) - cfm (M3/min)	370	(10.5)	600	(17)	650	(18.4)
Š	Airflow - 50 Hz (per tumble) - 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)
ght	Cabinet Depth - in (cm)		44 5/8	(113.3)	49 1/2	(125.7)	54 3/4	(139.1)
Dimensions & Weight	Door Opening - in (cm)		18 1/8	(46)	22 5/8	(57.5)	25 5/8	(65.1)
ons &	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)
ensic	Cylinder Diameter - in (cm)		25 1/2	(64.8)	30	(76.2)	32 1/2	(82.6)
Ö	Cylinder Depth - in (cm)		24	(61)	27 1/2	(69.9)	33	(83.8)
	Lint Screen Area (per tumb	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 - lb (kg)		650	(295)	765	(347)	922	(418.2)
oing	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)
Gas	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 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	oility
	-11	208-240 / 60 / 1 / 2 wire + ground					20 / 15 / #1	2 / Reversing
	45	208-240 / 60 / 1 / 2 wire + ground	15 / 3.8 / #12 /	Non-Reversing	15/5/#12/1	lon-Reversing	20 / 10 / #12	/ Non-Reversing
Electrical	-15	120 / 60 / 1 / 2 wire + ground	15 / 7.8 / #12 /	Non-Reversing	20/8/#12/	Non-Reversing	30 / 20 / #10 /	/ Non-Reversing
Elect	20	000 / F0 / 1 / 0 wine	1F / C C / O F	2 / Nan Davenia	15 / 10 / 0 5 mm/s	/New Developmen	20 / 15 / 3.5 r	mm²/Reversing
	-39	230 / 50 / 1 / 2 wire + ground	15 / 6.6 / 3.5 mm	-/ Non-Reversing	15 / 10 / 3.5 mm ²	/ Non-Reversing	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 mm	n²/Non-Reversing
	Dexter Stack Dryers are als	o available with electrical heat configu	rations. For more in	formation please re	efer to DEXTER.CO	M or contact your	Dexter Authorized	Distributor.
	Minimum Clearance Betwe	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)
Installation	Make-Up Air Required (per	stack dryer) - sq ft (sq cm)	1	(929)	1.5	(1394)	1.5	(1394)
nstal	Exhaust Size - in (cm)	aust Size - in (cm)		(20.3)	8	(20.3)	8	(20.3)
	Max. Exhaust Back Pressu	re (Water Column) - in (mm)	0.3	(7.6)	0.3	(7.6)	0.3	(7.6)
	Recommended Exhaust L	ength - ft (m) & 2 elbows	14	(4.3)	14	(4.3)	14	(4.3)
Su	Controls		6-Cyc	e Only	6-Cycle Only		6-Cycle Only	
Options	Other Features & Options		_	_			Reversing	
	2 222.22 & 32.310					Reversing		

EXPRESS 6-CYCLE STACK WASHER-DRYER SPECIFICATIONS

				T-350 SWD			SWD	T-750	SWD	
acity	Dry V	Neight Capad	city (per machine) - lb (kg)	20	(9.1)	30	(13.6)	50	(22.7)	
Capacity	Cylin	nder 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)	
WO	Wash	her Extract Sp	peed - High - g (RPM)	200	(819)	200	(750)	200	(685)	
& Airflow	Drye	r Tumbler Sp	eed - RPM	51		47		45		
ed &	Moto	or Size - Wasl	her : 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)	
Speed	Airflo	ow - 60 Hz : 5	0 Hz - cfm (M3/min)	370 : 300	(10.5 : 8.5)	500 : 450	(14.6 : 12.7)	650 : 510	(18.4 : 14.4)	
	Over	all - 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)	
	Ship	ping - 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	Weig	jht - Net : Shi	pping - lb (kg)	800 : 840	(362.9 : 381)	1051 : 1101	(476.7 : 499.4)	1600 : 1650	(725.7 : 748.4)	
sions	Wash	her 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)	
Dimensions	Drye	r Cylinder - D	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)	
٥	Door	Opening - W	/asher : 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	r to Door Bot	tom - 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)	
	Drye	r Lint Screen	Area - sq in (sq cm)	285	(1839)	453	(2923)	544	(3510)	
	Min.	Clearance - I	Between : Behind - in (cm)	1/2:24	(1.3 : 61)	1/2:24	(1.3 : 61)	1/2:24	(1.3 : 61)	
	Min.	Concrete Thi	ickness - in (cm)	6	(15.2)	6	(15.2)	8	(20.3)	
Installation	Make	e-Up Air Req	uired - sq ft (sq cm)	0.7	(650)	1	(929)	1	(929)	
stall	Exhaust Size - in (cm)		6	(15.2)	6	(15.2)	8	(20.3)		
=	Max.	. Exhaust Bad	ck Pressure (Water Column) - in (mm)	0.3	(7.6)	0.3	(7.6)	0.3	(7.6)	
	Reco	ommended E	xhaust 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	n Diameter (O	D.D.) - in (cm)	2 1/4	(5.7)	3	(7.6)	3	(7.6)	
	Floor	r to Center of	Drain - in (cm)	5 7/8	(14.9)	4 7/16	(11.3)	65/8	(16.8)	
	Gas	Supply Conn	ection - in (mm)	1/2	(12.7)	1/2	(12.7)	1/2	(12.7)	
as	Natu	ral Gas Supp	oly (Water Column) - in (cm)	5-8	(12.7-20.3)	5-8	(12.7-20.3)	5-8	(12.7-20.3)	
ဗီ	LP G	as Supply (W	/ater 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 H	lz : 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 Break	er Amps / Running Amps	/ Wire Size / Dryer Reversi	ng Availability		
			208-240 / 60 / 1 / 2 wire + ground							
	-16	Washer	208-240 / 60 / 3 / 3 wire + ground	-		-		20 / 8.	4 / #12	
		Gas Dryer	208-240 / 60 / 1 / 2 wire + ground	-		-		15 / 10 / #1:	2 / Reversing	
			208-240 / 60 / 1 / 2 wire + ground			15.10				
Electrical		Washer	208-240 / 60 / 3 / 3 wire + ground	15 / 6.	.2 / #12	15/6	.5 / #12	-		
Elec	-17		120 / 60 / 1 / 2 wire + ground	15 / 3.9 / #12	/ Non-Reversing	15/4/#12/	Non-Reversing	-		
		Gas Dryer	208-240 / 60 / 1 / 2 wire + ground	15 / 1.9 / #12	/ Non-Reversing	15 / 2.5 / #12	/ Non-Reversing	-		
		Washer	230 / 50 / 1 / 2 wire + ground	15 / 6.2	/ 3.5 mm ²	15 / 6.5	/ 3.5 mm²	20 / 8.4 /	′ 3.5 mm²	
	-39	Gas Dryer	230 / 50 / 1 / 3 wire + ground	15 / 3.4 / 3.5 mm	n² / Non-Reversing	15 / 5 / 3.5 mm	² / Non-Reversing	15 / 10 / 3.5 m	nm²/Reversing	
	Dext	ter Stack Wa	sher-Dryers are also available with elec	trical heat configura	tions. For more inform	nation please refer to	ion please refer to DEXTER.COM or contact your Dexter Authorized			
Suc	Cont	trols		6-Cycle Only 6-Cycle Only		cle Only	6-Cycle Only			
Optio	Dti Dti			6-Cycle Only		6-Cycle Offiy				
o	Other Features & Options							Reversing Standard		



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