



Electrolux Professional Line 5000

The all-in-one business solution for your laundry

ENERGY EFFICIENT SMART WASHERS

Imagine a washer smart enough to weigh the load size and add precisely the correct amount of water. Imagine a laundry chemical controller smart enough to adjust dosing for accurate water ratio each time. **Electrolux Professional washers do all that and more!**

Features and Benefits:

- Higher Extraction Speed - up to 450G on soft-mount washers - faster dry using less energy
- **AWS – Automatic Water Savings**
 - Save up to 50% on water with AWS, automatically. With every wash cycle, AWS determines the actual weight of the load and adds precisely the right amount of water significantly reducing water consumption and energy costs.
- **Smart Dosing System**
 - Compatible with Smart Dosing software which adjusts the chemical levels in relation to the AWS water adjustments to ensure the proper amount of water to chemical ratio.
- **Power Balance**
 - Power Balance is Electrolux's exclusive measurement of spin speed to load size that ensures optimal water removal for every load. It measures constantly during final extraction, while competitive models measure for only a short time. It is proven to remove more water and further reduce drying time and related drying costs.



H-Series washers available in 18, 25, 30, 45, 60, and 75 lb. capacities. Stainless steel front panel, standard. Designed to save water and energy and achieve impressive Modified Energy Factor (MEF) results.

*X-Series washers available in 65, 80, and 135 lb. capacities. Stainless steel front panel, standard. *The 135 lb. model does NOT have AWS.**

STACKED & SINGLE POCKET DRYERS

Dries must faster while using 25% less gas. Electrolux dryer features increased load capacities, faster drying, less wear-and-tear on garments, lower energy consumption, and tremendous time savings.

Dryer Benefits:

- Dries 12% faster, saving 25% in gas
- Axial airflow & tight construction for extremely low energy consumption
- Reversing drums (standard) for even greater savings. Reduces energy consumption, prevents tangling and linens dry more quickly
- **Residual Moisture Control**
 - An innovative sensor automatically stops the dryer precisely when the linens are dry. Eliminating human error. You'll benefit from longer linen life and significant labor and energy savings. Less wear-and-tear on garments and prevents over-drying
- Improved lint screen - easier to clean, ergonomically designed
- Large door opening for easy loading and unloading
- Reversible door
- 120 volt, single-phase for easy installation



Available in 35x35 and 50x50 Stack, 35, 67, 83, 100 and 135 lb. capacities. Vertical blue wave front panel standard.

Electrolux Smart Washers will forever change the way you do laundry.

ELECTROLUX HIGH-SPIN WASHERS, SOFT-MOUNT – up to 450 G-force												
H-series, OPL	W575H		W5105H		W5130H		W5180H		W5240H		W5300H	
Capacity (lb / kg)	18	8	25	11	30	14	45	20	60	27	75	33
Width (in/mm)	28 3/8	720	32 11/16	830	35 13/16	910	38 3/16	970	40 3/16	1020	40 3/16	1020
Depth Overall (in/mm)	28 3/8	721	29 13/16	757	32 5/16	821	37 5/16	947	39	990	44 5/8	1134
Height (in/mm)	44 9/16	1132	47 11/16	1212	52 3/4	1340	56 1/8	1426	57 9/16	1462	57 9/16	1462
Height to Bottom of Door (in/mm)	14	355	16 1/4	412	19 5/16	491	20 11/16	526	21 15/16	557	21 7/8	556
Door Opening Diameter (in/mm)	12 3/16	310	14 3/8	365	15 9/16	395	17 1/8	435	17 1/8	435	17 1/8	435
Cylinder Volume (ft ³ /l)	2.6	75	3.7	105	4.6	130	6.4	180	8.5	240	10.6	300
Max Floor Load during Extract (lbs/kN)	417 +/- 110	1.9 +/- 0.5	560 +/- 112	2.5 +/- 0.5	703 +/- 114	3.1 +/- 0.5	944 +/- 221	4.2 +/- 1.0	1158 +/- 221	5.2 +/- 1.0	1387 +/- 292	6.2 +/- 1.3
Frequency of Dynamic Force (Hz)	20.8		19.4		18.6		17.6		16.8		15.8	
Crated Weight (lbs/kg)	373	169	474	215	626	284	829	376	988	448	1164	528
Operating Speeds												
Max Extract (rpm/g-factor)	1245/450		1165/450		1115/450		1055/450		1005/450		950/400	
Electrical Requirements												
Voltage/Frequency/Phase	208-240/60/1											
Full Load Current (Amps) /Ckt Breaker (Amps)	4.8 / 15		5.3 / 15		6.3 / 15		11.5/15		11.5/15		11.5/15	
Alternate Voltages												
Voltage/Frequency/Phase	120/60/1						N/A					
Full Load Current (Amps) /Ckt Breaker (Amps)	3.3 / 15		8.3 / 15									
Voltage/Frequency/Phase (Ckt Breaker Amps)	440-480/60/1 (15)											
Water Information												
Inlet Fittings (* = 3 Inlet Fittings)	3/4	DN20	3/4	DN20	3/4	DN20	3/4*	DN20*	3/4*	DN20*	3/4*	DN20*
Flow Each Inlet @ 45 psi (gpm/lpm)	5	20	5	20	5	20	8	30	15	60	15	60
Recommended Water Pressure (psi/kPa)	30 - 90	200 - 600	30 - 90	200 - 600	30 - 90	200 - 600	30 - 90	200 - 600	30 - 90	200 - 600	30 - 90	200 - 600
Drain Outlet Diameter (in/mm)	3	75	3	75	3	75	3	75	3	75	3	75
Max Drain Flow (gpm/lpm)	45	170	45	170	45	170	45	170	45	170	45	170
Steam Supply (psi/kPa)	7-40	50-275	7-40	50-275	7-40	50-275	7-40	50-275	7-40	50-275	7-40	50-275
Steam Inlet (BSP/DN)	1/2	DN15	1/2	DN15	1/2	DN15	1/2	DN15	1/2	DN15	1/2	DN15
Heating Alternatives												
Electric	Contact Laundrylux for heating power & Voltage options.											
Direct Steam	Optional											

ELECTROLUX EXTRA-SPIN WASHERS, 220-300 G-FORCE						
X-series, OPL	W5280X		W5350X		W5600X	
Capacity (lb / kg)	65	29	80	36	135	60
Width (in/mm)	36 13/16	935	43 7/8	1115	46 3/16	1173
Depth Overall (in/mm)	42 15/16	1090	44 1/8	1121	50 10/16	1286
Height (in/mm)	57 5/16	1455	61 13/16	1570	65 7/8	1673
Height to Bottom of Door (in/mm)	20 1/4	515	21	534	21 1/4	540
Door Opening Diameter (in/mm)	16 1/8	410	21 1/16	535	21 1/16	535
Cylinder Volume (ft ³ /l)	9.9	280	12.4	350	21.2	600
Max Floor Load during Extract (lbs/kN)	1102 +/- 2136	4.9 +/- 9.5	1551 +/- 2405	6.9 +/- 10.7	2248 +/- 3507	10 +/- 15.6
Frequency of Dynamic Force (Hz)	13.4		10.8		10.5	
Crated Weight (lbs/kg)	882	400	1272	577	1920	871
Operating Speeds						
Max Extract (rpm/g-factor)	805/300		650/220		630/220	
Electrical Requirements						
Voltage/Frequency/Phase	208-240/60/1					
Full Load Current (Amps) /Ckt Breaker (Amps)	7.2 / 15		8.6 / 15		12.5 / 20	
Alternate Voltages						
Voltage/Frequency/Phase (Ckt Breaker Amps)	440-480/60/1 (15)					
Water Information						
Inlet Fittings (* = 3 Inlet Fittings)	3/4	DN20	3/4	DN20	3/4	DN20
Flow Each Inlet @ 45 psi (gpm/lpm)	15	60	5	20	5	20
Recommended Water Pressure (psi/kPa)	30 - 90	200 - 600	30 - 90	200 - 600	30 - 90	200 - 600
Drain Outlet Diameter (in/mm)	3	75	3	75	3	75
Max Drain Flow (gpm/lpm)	45	170	45	170	45	170
Steam Supply (psi/kPa)	45-90	300-600	45-90	300-600	45-90	300-600
Steam Inlet (BSP/DN)	1/2	DN15	1/2	DN15	3/4	DN20
Heating Alternatives						
Direct Steam	Optional					

*Please refer to installation manual to verify accuracy of dimensions.



Cost savings in water and energy with Automatic Water Savings (AWS).

- Determines load weight and adds precisely the correct amount of water.
- Up to 50% water savings - automatically.
- Less water to heat – reducing water and energy consumption.



Efficiency and economy savings with Smart Dosing.

- Automatically calculates the correct amount of detergent, cuts chemical costs.
- Tangible results in efficiency, costs, and cleaning results

Electrolux Dryers are precision-engineered for efficiency and superior drying results.

ELECTROLUX STACKED AND SINGLE POCKET DRYERS														
Electrolux Stacked and Single Pocket Dryers	T5300S		T5425S		T5290		T5550		T5675		T4900		T41200	
Capacity (lb/kg)	2 x 35	2 x 16	2 x 50	2 x 22.7	35	16	67	30.5	83	37.5	100	45	135	60
Width (in/mm)	31 1/8	790	34 3/16	868	28	713	37 13/16	961	37 13/16	961	50 13/16	1290	50 13/16	1290
Depth (in/mm)	43 7/8	1115	52 5/8	1336	47 5/8	1210	56 7/8	1445	64 9/16	1640	51	1295	58 7/16	1485
Depth with door open (in/mm)	72 7/16	1840	82 1/8	2086	76 11/16	1948	92 1/8	2340	93 5/16	2370	94 1/2	2400	101 15/16	2590
Height Overall (in/mm)	76 3/8	1940	81 13/16	2078	66 7/16	1688	73 9/16	1869	73 1/8	1857	97 1/16	2465	97 1/16	2465
Height without heating unit (in/mm)	N/A										77 3/8	1965	77 3/8	1965
Door opening diameter (in/mm)	22 7/8	580	27 1/16	687	22 7/8	580	31 7/8	810	31 7/8	810	37	940	37	940
Cylinder volume (ft ³ /l)	2 x 10.6	2 x 300	2 X 15	2 X 423	10.2	290	19.4	550	23.8	675	31.8	900	42.4	1200
Crated Weight (lb/kg)	683	310	1036	470	454	206	666	302	697	316	1146	520	1235	560
Utility Connections														
Exhaust duct diameter (in/mm)	8	200	8	200	8	200	8	250	8	250	12	315	12	315
Gas connection	1/2 MNPT		3/4 MNPT		1/2 MNPT		1/2 MNPT		1/2 MNPT		1 MNPT		1 MNPT	
Steam connection, inlet & condensate	n/a		n/a		1 MNPT		1 MNPT		1 MNPT		1 MNPT		1 MNPT	
Energy Data														
Gas (Btu/hr)	2 x 71,700		2 x 94,000		71,700		112,700		143,400		219,000		280,000	
Airflow (ft ³ /min / m ³ /hr) (gas heat)	2 x 354	2 x 600	2 x 500	2 x 850	360 / 610		550 / 940		670 / 1140		1354 / 2300		1765 / 3000	
Electric Heating Power (kW) @ 208-240V/3Ø	9, 13.5, 18		Contact Laundrylux Sales		13.5 or 18		24 or 32		32 or 40		32		72	
Airflow (ft ³ /min / m ³ /hr) (elec. heat)	2 x 354	2 x 600	N/A		325 / 550		550 / 940		670 / 1140		1354 / 2300		1765 / 3000	
Steam Heating Consumption (lb/hr / kg/hr) (approximate)	N/A		N/A		80 / 36		118 / 54		150 / 68		225 / 102		288 / 131	
Airflow (ft ³ /min / m ³ /hr) (steam heat)	N/A		N/A		405 / 690		635 / 1080		810 / 1380		1354 / 2300		1765 / 3000	
Electrical Requirements														
Current, gas or steam, 120 V/60Hz (full load/circuit breaker)	2 x 9A / 2 x 15A		2 x 9A / 2 x 15A		7.5A (15A)		12A (20A)		12A (20A)		N/A			
Current, gas or steam, 208-240 V/60Hz/1Ø (full load/circuit breaker)	2 x 4.5A / 2 x 15A		2 X 4.5A / 2 X 15A		3.5A (15A)		8.5A (15A)		8.5A (15A)		N/A			
Current, gas or steam, 208-240 V/60Hz/3Ø (full load/circuit breaker)	N/A		N/A		3.75A (15A)		10A (15A)		10A (15A)		10A (15A)		10A (15A)	
Current, electric, 208-240 V/60Hz/3Ø (full load/circuit breaker)	Depends upon power selected. Contact Laundrylux Sales Department.										75 / 100 @ 480 Volts		90 / 125 @ 480 VoltsAlternate	
Alternate Voltages														
Alternate voltages available. Contact Laundrylux Sales Department.														
Supply Pressures														
Natural Gas (inches H2O/mbar)	3.5-12 / 9-30										6-10 / 15-25			
Propane (inches H2O/mbar)	10-13 / 25-30										10-13 / 25-30			
Steam (psi/bar) (max)	n/a										145 / 10			
Exhaust back pressure (inches H2O/mbar) (max at 60Hz)	1.6	3.9	2.0	5.0	2.2	5.5	2.6	6.5	3	7.5	0.37	1	0.37	1

Higher Capacity Stack Dryers

Re-engineered Electrolux dryers matched up with Electrolux high-speed washers have a greater drying capacity rating. We now offer 35x35 and 50x50 lb. capacity stack models.

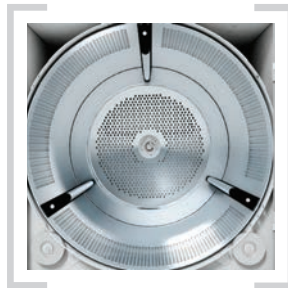


Reversing Cylinders for time and energy savings. Minimize wrinkling and tangling. Less wear-and-tear on linens.



Dry faster using 25% less gas thanks to tight construction and Axial Airflow.

- Dryers with Reversing Cylinders Standard and Axial Airflow allow for faster drying.



Longer machine life with support rollers and advanced blower wheel.

- Door gasket and handle redesign for improved performance, resists stretching.
- Silent operation and improved drum stability.



Faster Maintenance with easy-to-clean lint screen – best in the industry.

Ease-of-use comes standard with the **New Compass Pro®**



Compass Pro ensures the best utility cost optimization and program flexibility in combination with the market's most user-friendly interface. With large, clear display and intuitive interface simplifying operation, Compass Pro makes for a more user-friendly experience. Users can easily select and navigate the appropriate programs thanks to language selection and voice guidance (optional).

Washer Control

- Flexible and customizable
- Up to 55 programs available of which 15 are programmable
- Large, clear display in more than 20 languages
- Real-time clock for automatic start
- 5 liquid detergent signals for automatic dosing

Dryer Control

- Large display and one control knob for easy program selection
- More than 20 languages available
- Detailed user statistics and programmability
- RMC stops dryer when exact preset moisture level is reached

External liquid chemical manifold

for improved reliability, workflow, and flushing using built in water reservoir for diluting chemicals in dispensing system. Less maintenance and prevents damage to hoses, steel, motors, etc. Best design in industry.



Electrolux washers and dryers are the only true green solution for your laundry room.



Electrolux H-series soft-mount washers comply with International safety standards and product quality specifications for your complete peace of mind.



Electrolux H models up to 45 lb. are Energy Star rated. They meet strict energy efficiency guidelines set by the EPA & US Department of Energy. Our larger machines are also designed to save water and energy and achieve impressive Modified Energy Factor (MEF) results.



Electrolux is a global leader in its commitment and long-term approach to environmental responsibility and product development.



Electrolux was named one of the world's most ethical companies and for the 6th year has been named Sector Leader by the Dow Jones Sustainability Index.

Electrolux Products are certified in accordance with ISO 9001 and ISO 14001 standards, guaranteeing Electrolux's long term commitment to quality and the environment.



PLUS was invented by Pluslux, the leading supplier of professional laundry solutions. With a complete range of Electrolux Professional laundry equipment, Pluslux will create a laundry solution for the specific needs of your business. Healthcare, hospitality, gyms, clubs, salons, restaurants, and all businesses that require professional laundry processing can benefit from the revolutionary Professional Laundry Utility Service.

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