



Thinking of you  
**Electrolux**

Electrolux Professional Line 5000

## Electrolux High-Spin “H” Washers Soft-Mount 450 G-force for OPL

**Wash and dry in less than an hour with Electrolux’s 450G washers. You will also save energy and up to 30% on water – automatically.**

Electrolux Professional 450 G-Force high-speed extraction washers minimize drying time and provide significant electrical and gas savings. Electrolux’s unique Power Balance technology ensures the correct extraction and longer machine life. Electrolux soft-mount machines will lower your installation and construction costs since they eliminate the need for a concrete platform or steel base. You will increase your productivity, get up and running more quickly, and lower expenses.

### Electrolux smart washers will forever change the way you do laundry

An estimated 60-70% of washers are underloaded, wasting water, chemicals, and energy. That’s why Electrolux developed Automatic Water Savings (AWS), a unique feature that automatically matches water consumption to load size. Combine that with Electrolux’s unique Smart Dosing which adjusts laundry chemicals to water ratio, and you will see immediate savings and superior wash results – every time, automatically.

### Features and Benefits:

- Save up to 30% on water with AWS, automatically
- Smart Dosing automatically adjusts the ratio of laundry chemicals to water resulting in lower costs and a superior wash
- 450 G-force extraction removes more water, saving energy & time in dryer
- Convenient 4-compartment supply dispenser
- Provisions to connect up to 5 liquid supplies
- USB in front for easy access and programming
- Heavy-duty construction with robust steel door and lock, hinges wide apart
- Stainless and galvanized steel in all vital parts for maximum rust protection
- Power Balance ensures the correct extraction and maximum savings in drying time
- Minimizes stress on machines for trouble free operation and longer machine life
- External liquid manifold improves reliability, workflow
- Door unlocks immediately at the end of wash cycle.
- Optional steam injection for precise control of water temperature
- Compass Pro microprocessor with up to 55 programs, 15 custom
- Soft-mount for easy installation on wood floors, upper levels, and over basements



Available in 18, 20, 25, 30, 45, 60, 75, 100, 145, 200, and 265 lb. capacities. Vertical blue wave front panel standard on 18 and 20 lb. models only.

Electrolux H-Series models are Energy Star rated up to 45 lb. capacity. They meet strict energy efficiency guidelines set by the EPA & US Department of Energy.



**Designed by experts.** Inspired by you.

For more information, please visit [www.laundrylux.com](http://www.laundrylux.com)

# Electrolux Professional washers with high-speed extraction for super-fast drying



Up to 450G extraction

Electrolux "H" Models, Soft-Mount - up to 450 G-force extraction										
High-Spin - OPL	W575H		W5105H		W5130H		W5180H		W5240H	
Capacity (lbs/kg)	18	8	25	11	30	14	45	20	60	27
Width (in/mm) *with optional soap injector	28 3/8	720	32 11/16	830	35 13/16	910	38 3/16	970	40 3/16	1020
Depth Overall (in/mm) *with optional soap injector	27 3/16	690	29 1/8	740	32 1/2	825	37 3/16	945	39	990
Tilting Depth Overall (in/mm)	n/a		n/a		n/a		n/a		n/a	
Height (in/mm)	43 7/8	1115	51 3/16	1300	52 3/16	1325	55 1/2	1410	56 7/8	1445
Tilted Height (in/mm)	n/a		n/a		n/a		n/a		n/a	
Height to Bottom of Door (in/mm)	14	355	14 3/8	365	17 1/8	435	18 1/2	470	19 11/16	500
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
Cylinder Volume (ft <sup>3</sup> /l)	2.6	75	3.7	105	4.6	130	6.4	180	8.5	240
Max Floor Load during Extract (lbs/kN)	427+/-112	1.9+/-0.5	562 +/- 112	2.5 +/- 0.5	697 +/- 112	3.1 +/- 0.5	944 +/- 224	4.2 +/- 1.0	1169 +/- 224	5.2 +/- 1.0
Frequency of Dynamic Force (Hz)	20.8		19.4		18.6		17.6		16.8	
Crated Weight (lbs/kg)	394	179	495	225	625	284	827	376	986	448
<b>Operating Speeds</b>										
Wash (rpm)	49		49		44		44		40	
Max Extract (rpm/g-factor)	1245 / 450		1165 / 450		1115 / 450		1055 / 450		1005/450	
<b>Electrical Requirements</b>										
Voltage/Frequency/Phase	208-240/60/1 or 3~									
Power(kW)/Full Load Current (Amps) /Ckt Breaker (Amps)	1 / 4.6 / 15		1.1 / 5.4 / 15		1.3 / 5.8 / 15		2.4 / 11.2 / 15		2.4 / 13.2 / 20	
<b>Alternate Voltages</b>										
Voltage/Frequency/Phase	120/60/1				N/A		N/A		N/A	
Power (kW) / Full Load Current (Amps) /Ckt Breaker (Amps)	9 / 15		10.6 / 15		N/A		N/A		N/A	
Voltage/Frequency/Phase (Ckt Breaker Amps)	N/A		N/A		N/A		440 or 480/60/1 (15)			
<b>Water Information</b>										
Inlet Fittings (* = 3 Inlet Fittings)	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	16	60	16	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
Drain Outlet Diameter (in/mm)	3	75	3	75	3	75	3	75	3	75
Max Drain Flow (gpm/lpm)	40	150	40	150	40	150	40	150	40	150
Steam Supply* (psi/kPa)	40 - 50	275-350	40 - 50	275-350	40 - 50	275-350	40 - 50	275-350	40 - 50	275-350
Steam Inlet*	1/2	DN15	1/2	DN15	1/2	DN15	1/2	DN15	1/2	DN15
Air Supply (psi/kPa)	n/a		n/a		n/a		n/a		n/a	
Air Inlet	n/a		n/a		n/a		n/a		n/a	
<b>Heating Alternatives</b>										
Electric	Contact Laundrylux for heating power & Voltage options.									
Direct Steam	Option									
<p><i>Refer installation and servicing to qualified, licensed personnel. Always read installation and operating manuals and consult local codes before installation. Protect machines with properly rated, common-trip, circuit breakers ONLY. Warranty void if not properly installed. Contact us for more information and for availability of machines for electric services not listed. Specifications subject to change without notice. Electrolux/Laundrylux assume no responsibility for errors or omissions in this information.</i></p>										



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

- Determines load weight and adds precisely the correct amount of water
- Up to 30% water savings - automatically
- Less water to heat
- Reduces water and energy consumption



## Efficiency and economy savings with Smart Dosing

- Automatically calculates the correct amount of detergent
- Tangible results in efficiency, costs, and cleaning results
- Cuts chemical costs
- Customers notice results

# Soft Mount for easy installation on wood floors, upper levels, and over basements



Electrolux "H" Models, Soft-Mount - up to 450 G-force extraction										
High-Spin - OPL	W5300H		W4400H		W4600H		W4850H		W41100H	
Capacity (lbs/kg)	75	33	100	45	145	65	200	90	265	120
Width (in/mm) *with optional soap injector	40 3/16	1020	64*	1625*	66 1/2*	1690*	79 1/2	2020*	87 13/16*	2230*
Depth Overall (in/mm) *with optional soap injector	44 11/16	1135	66 7/8*	1750*	74 1/4*	1885*	76 1/8	1935*	84 5/8*	2150*
Tilting Depth Overall (in/mm)	n/a		85 1/4	2165	87	2210	91 5/16	2320	95 1/2	2425
Height (in/mm)	56 7/8	1445	79 5/16	2015	79 5/16	2015	97 10/16	2480	87 13/16	2230
Tilted Height (in/mm)	n/a		88	2235	87 5/8	2225	97 5/8	2480	97 5/8	2480
Height to Bottom of Door (in/mm)	19 11/16	500	35 13/16	910	35 13/16	910	39 3/16	995	39 3/16	995
Door Opening Diameter (in/mm)	17 1/8	435	21 1/16	535	21 1/16	535	27 9/16	700	27 9/16	700
Cylinder Volume (ft <sup>3</sup> /l)	10.6	300	14.1	400	21.2	600	30	850	38.8	1100
Max Floor Load during Extract (lbs/kN)	1236 +/- 292	5.5 +/- 1.3	3552 +/- 270	15.8 +/- 1.2	3574 +/- 1439	15.9 +/- 6.4	4946 +/- 1641	22 +/- 7.3	5395 +/- 1641	24 +/- 7.3
Frequency of Dynamic Force (Hz)	15.8		13.8		12.7		12.0		11.1	
Crated Weight (lbs/kg)	1162	528	2860	1300	3300	1500	5104	2320	5324	2420
<b>Operating Speeds</b>										
Wash (rpm)	40		37		36		32		32	
Max Extract (rpm/g-factor)	950/400		825/350		800/350		720/350		663/300	
<b>Electrical Requirements</b>										
Voltage/Frequency/Phase	208 - 240/60/3~									
Power(kW)/Full Load Current (Amps) /Ckt Breaker (Amps)	2.4/9.2/15		13.0/20		14.9/20		19.3/25		22.7/30	
<b>Alternate Voltages</b>										
Voltage/Frequency/Phase										
Power (kW) / Full Load Current (Amps) /Ckt Breaker (Amps)	N/A		N/A		N/A		N/A		N/A	
Voltage/Frequency/Phase (Ckt Breaker Amps)	440 or 480/60/1 (15)					440 or 480/60/3 (15)				
<b>Water Information</b>										
Inlet Fittings (* = 3 Inlet Fittings)	3/4*	DN20*	1 1/4	DN32	1 1/4	DN32	1 1/2	DN40	1 1/2	DN40
Flow Each Inlet @ 45 psi (gpm/lpm)	16	60	40	150	40	150	53	200	53	200
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
Drain Outlet Diameter (in/mm)	3	75	4 15/16	110	4 5/16	110	4 5/16	110	4 5/16	110
Max Drain Flow (gpm/lpm)	40	150	100	400	100	400	100	400	100	400
Steam Supply* (psi/kPa)	40 - 50	275-350	40 - 50	275-350	40 - 50	275-350	40 - 50	275-350	40 - 50	275-350
Steam Inlet*	1/2	DN15	3/4	DN20	3/4	DN20	3/4	DN32	3/4	DN32
Air Supply (psi/kPa)	n/a		75 - 100	500 - 700	75 - 100	500 - 700	75 - 100	500 - 700	75 - 100	500 - 700
Air Inlet	n/a		1/8	DN6	1/8	DN6	1/8	DN6	1/8	DN6
<b>Heating Alternatives</b>										
Electric	Contact Laundrylux for heating power & Voltage options.						n/a		n/a	
Direct Steam	Option						Standard		Standard	



**Clarus Control**

- Fully programmable menu-driven microprocessor control
- Combines timing, optimal water levels, and temperature\* to ensure superior results.
- Create and store up to 192 custom programs, 9 standard.
- Smart card interface allows off-site programming by chemical company professionals.
- Available on 18-250 lb. capacity models.

\* temperature maintained on self heated machines only.



**Compass Pro**

- Up to 55 programs, 15 custom
- Automatic Water Savings (AWS)
- One control knob for easy program selection
- Display two languages at the same time
- Smart Start - real time clock for delayed start
- Detailed user statistics and programmability
- Reduce operator error by displaying only the programs you use.
- Available on 18-75 lb. capacity models



Electrolux H-model 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.



Please contact your local authorized Electrolux Professional Distributor.

For Electrolux Professional Laundry Solutions in North America:

**Laundrylux**  
800.381.7222 • [laundrylux.com](http://laundrylux.com)

Laundrylux • 461 Doughty Blvd., Inwood, NY 11096-0338  
516-371-4400 • F 516-371-4204 • [sales@laundrylux.com](mailto:sales@laundrylux.com)  
Parts: 516-371-2000 • F 516-371-4029 • [parts@laundrylux.com](mailto:parts@laundrylux.com)  
Tech Support: 516-371-0700 • F 516-371-4029 • [service@laundrylux.com](mailto:service@laundrylux.com)  
En Mexico: Llame gratis a este numero 001-800-010-1010

