

*Thinking of you*

**Electrolux**

**Professional Laundry**

# Electrolux Professional High-Spin Soft Mount Washers.

Speed. Performance. Easy installation.



Water  
saving



Energy  
saving



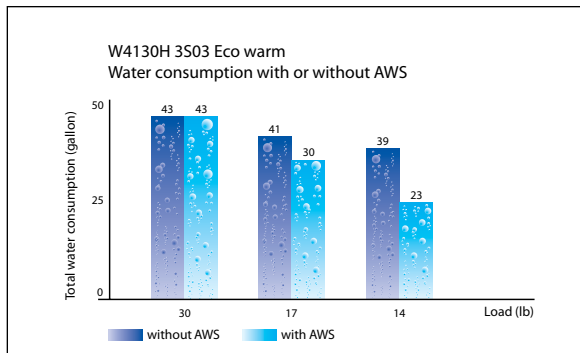
# Electrolux Professional washers with ultra high-speed extraction for super-fast drying



## 350G extraction

	W475H		W4105H		W4130H		W4180H		W4240H	
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	28 3/8	720	29 1/8	740	32 1/2	825	37 3/16	945	37 5/8	955
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 Volumm (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)	18.3		17.1		16.3		15.5		14.8	
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)	1100/350		1025/350		980/350		930/350		890/350	
<b>Electrical Requirements</b>										
Voltage/Frequency/Phase					220/60/1					
Full Load Current (Amps) /Ckt Breaker (Amps)	4.6/15		5.4/15		7.5/15		11.2/15		13.2/20	
<b>Alternate Voltages</b>										
Voltage/Frequency/Phase	120/60/1				N/A		N/A		N/A	
Full Load Current (Amps) /Ckt Breaker (Amps)	9/15		10.6/15							
<b>Alternate Voltages</b>										
Voltage/Frequency/Phase (Ckt Breaker Amps)	N/A		N/A		N/A		440-480/60/1 (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)	2 15/16	75	2 15/16	75	2 15/16	75	2 15/16	75	2 15/16	75
Max Drain Flow (gpm/lpm)	40	150	40	150	40	150	40	150	40	150
Steam Supply* (psi/kPa)	40 -70	300 -500	40 -70	300 -500	40 -70	300 -500	40 -70	300 -500	40 -70	300 -500
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	Optional		Optional		Optional		Optional		Optional	
Electric Heat Voltage Options (Volt./Freq./Phase)(Ckt Bkr)	Contact Wascomat		Contact Wascomat		208 - 240/60/3 (35)		208 - 240/60/3 (50)		208 - 240/60/3 (65)	
Direct Steam	Optional		Optional		Optional		Optional		Optional	

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/Bemil assumes no responsibility for errors or omissions in this information.



Example: 40% water savings at half load

## Automatic Weighing System (AWS)

Saving on utility costs, AWS calculates the right amount of water based on load weight. With each wash cycle, AWS automatically determines the weight of the load and adds precisely the right amount of water resulting in reduced water consumption and energy costs. AWS is a software program built into the wash cycle and is featured on Compass and Clarus Control "H" series washers.

When using AWS, we recommend using optional DMIS, our detergent management information system. This will ensure that the correct amount of detergent is used. You'll see immediate savings in chemical costs.

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



### 300-350G extraction

	W4300H		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 10/16	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 Volumm (ft <sup>3</sup> /l)	10.6	300	14.1	400	21.2	600	30.0	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)	13.7		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)	820/300		825/350		800/350		720/350		663/300	
<b>Electrical Requirements</b>										
Voltage/Frequency/Phase	208 - 240/60/3									
Full Load Current (Amps) /Ckt Breaker (Amps)	9.2/15		13.0/20		14.9/20		19.3/25		22.7/30	
<b>Alternate Voltages</b>										
Voltage/Frequency/Phase	N/A		N/A		N/A		N/A		N/A	
Full Load Current (Amps) /Ckt Breaker (Amps)	N/A		N/A		N/A		N/A		N/A	
<b>Alternate Voltages</b>										
Voltage/Frequency/Phase (Ckt Breaker Amps)	440-480/60/1 (15)		440-480/60/3 (15)		440-480/60/3 (15)		440-480/60/3 (15)		440-480/60/3 (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)	2 15/16	75	4 5/16	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 -70	300 -500	30 - 50	200 -350	30 - 50	200 -350	30 - 50	200 -350	30 - 50	200 -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	Optional		Optional		Optional		n/a		n/a	
Electric Heat Voltage Options (Volt./Freq./Phase)(Ckt Bkr)	208 - 240/60/3 (65)		440 - 480/60/3 (65 - 50)		440 - 480/60/3 (80)		n/a		n/a	
Direct Steam	Optional		Optional		Optional		Standard		Standard	

### Features and benefits:

- Up to 350G ultra high-speed extraction for super-fast drying.
- Extremely low water and energy consumption for big utility savings.
- Shock absorbing suspension system allows for easy installation on wood floors, upper floors, and over basements. Minimizes the impact of unbalanced loads.
- Door unlocks immediately at the end of wash cycle.
- Optional steam injection for precise control of water temperature.
- Convenient 4-compartment supply dispenser (W475H-W4300H)
- Built-in connection for automatic liquid injector.
  - Compass Control provides 5 liquid chemical signals.
  - Clarus Control provides 4 liquid chemical signals.
  - Available options: Clarus expands to 8 signals.
- Stainless and galvanized steel in all vital parts for maximum rust protection.
- Interchangeable parts from one machine size to another.
- SuperBalance™ for correct extraction force regardless of load size or composition.
- Integrated weighing system (option with Clarus Control)



*Electrolux models W475H and W4105H 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 Products are certified in accordance with the ISO 9001 and ISO 14001 standards, guaranteeing our long term commitment to quality and the environment.*

# Superior Wash Cycle Control

With our Wash Program Manager software you can easily create custom wash programs on your PC.



Compass Control®

Compass Control provides programs developed specifically to meet your needs (health-care, restaurant, hotel, firehouse, and more). Modify standard wash programs to find the perfect balance between low water and energy consumption while optimizing wash results and processing time – or create your own programs. Reduce operator error by only displaying the programs you use. Multilingual. Available on 18-75 lb. capacity models.



Clarus Control®

Fully programmable menu-driven microprocessor control combines timing, optimal water levels, and temperature\* to ensure superior results. Includes nine standard wash programs and provides the ability to create and store up to 192 custom programs. 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.*

Electrolux H-Series soft-mount washers spin faster resulting in less drying time, significant energy savings, and higher productivity. You'll appreciate the quick turnaround time, easy to use controls, and exceptional results.



Call today for information on the full line of Electrolux Professional washers, dryers, ironers, and low-cost financing & leasing.

*Thinking of you*

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