

Huebsch is the answer.



OPL Galaxy™ 400, 200  
Washer-Extractors with  
**eBoost**



 **Huebsch**®



## Introducing the line of Galaxy™ 400 and 200 washer-extractors with eBoost from Huebsch.

At Huebsch, our priority is to make the most efficient commercial laundry equipment in the industry. We do this by creating products that make your business easier to run and more profitable. And our washer-extractors with eBoost are no exception.

Customers have selected Huebsch products for their ease of use, supreme durability and because owning a Huebsch product brings a service and support network that's unmatched within the industry. For profitability, reliability and ease of use, Huebsch is the answer.

### Quality You Can Touch

**I need a machine that's durable and works. What do Huebsch Galaxy 400 and 200 washer-extractors with eBoost bring to the table?**

#### Continued industry-leading performance.

We've made our frames even stronger and quieter with computer-optimization. Our proprietary inverter drive technology provides smooth, reliable power for optimal wash and extraction performance.

#### Convenient chemical dispensing.

Our fill-and-forget dispenser lets staff add all chemicals — four in total — at the start of the cycle. That means your laundry workers can be more productive. Huebsch washer-extractors also are designed for automatic supply injection systems for greater convenience.



#### Open, shut and lock with ease.

Our ergonomically-friendly door handles close easily and lock reliably. No more wasted time due to door lock error codes. Huebsch keeps your laundry running at maximum productivity.



#### Advanced protection where you need it.

To keep your washer running strong, we've designed seals and bearings for optimal corrosion resistance, seven times the water protection and premium heat and wear protection.



## What makes our line so efficient?

It's **eBoost**, our revolutionary extraction technology that makes us supremely efficient in the following ways:

### Uses 33% less electrical energy and 11% less water than two-speed models.

This is made possible by our advanced inverter drive technology and improved cylinder and sump system design, which optimizes water use to maximize cleaning and customer satisfaction while reducing non-wash water below the cylinder.

### High-speed extraction reduces drying time.

Our improved technology spins up to 200 G-Force, removing more water than competitive 100 G-Force models (as much as a 1/2 gallon in a 30 lb. washer-extractor). That means reduced drying time and lower gas consumption for your laundry... did we mention improved throughput? Huebsch Galaxy 200 models produce extracts of 100 G-Force.

### Multiple water levels deliver major savings.

With the Galaxy 400 control, Huebsch gives you the power to set water levels to conserve this precious (and often expensive) resource. While many competing models offer just three water levels to choose from, we give you 30. Savings can be as great as 55% compared to older fixed-cycle models. The Galaxy 200 control offers high and low water selections.

### Advanced leak detection eliminates wasted water.

We've answered laundry managers' calls to help eliminate the issue of stuck drain valves. We offer patented Water Guardian leak detection. This one-of-a-kind technology detects leaks for both the drain and fill valve, eliminating wasted water and resources.

## Control Your Costs

### How does the Galaxy 400 control increase my productivity?

#### Infrared communication means fast and easy changes to programs.

Managers with the Galaxy 400 control can easily program and retrieve operations data about their machines through a PDA or laptop PC. Simple access to data and easy programming helps save time and ensures proper wash programs are being followed.



Galaxy 400 (G400)



Galaxy 200 (G200)

## Unmatched Durability

**Commercial laundry equipment is no small expense; I want peace of mind my equipment will last well into the future. What sets Huebsch apart from other brands in terms of reliability?**

#### Tested to the limit.

At Huebsch, we test our machines against the toughest standards in our state-of-the-art test lab. This allows us to create efficient and reliable commercial-quality machines you can trust in the field.

#### Not just standing behind our equipment, but standing beside you and your business.

Our Galaxy washer-extractors with eBoost are manufactured at our Ripon, Wis. headquarters. We warranty the frame, cylinder, shaft, bearings and seals for five years. The entire machine receives Huebsch's standard three-year warranty.

In addition, we have more service representatives in the field than most brands have in their whole organization, and our support is further bolstered by an online component and a help line that takes over 120,000 calls per year.

\*See Huebsch Warranty Bond for specifics.

# OPL

## 20-80 lb G400/G200 Washer-Extractor Specifications

Models		HCN020	HCN030	HCN040	HCN060	HCN080	
Control Option		Galaxy 400, Galaxy 200	Galaxy 400, Galaxy 200	Galaxy 400, Galaxy 200	Galaxy 400, Galaxy 200	Galaxy 400, Galaxy 200	
Capacity - lb (kg)		20 (9)	30 (13.6)	40 (18)	60 (27)	80 (36)	
Overall Width - in (mm)		26 (660)	29 (737)	30 5/8 (778)	34 1/16 (865)	41 1/2 (1054)	
*Overall Depth - in (mm)		30 1/4 (767)	34 9/16 (878)	39 3/4 (1009)	42 9/16 (1081)	51 1/2 (1308)	
Overall Height - in (mm)		42 (1067)	45 (1142)	47 1/4 (1199)	49 7/8 (1267)	56 3/16 (1426)	
Cylinder Diameter - in (mm)		21 (533)	24 (610)	26 1/4 (667)	30 (762)	36 (916)	
Cylinder Depth - in (mm)		13 3/4 (349)	16 (406)	20 1/4 (514)	22 (559)	22 (559)	
Cylinder Volume - cu. ft. (liters)		2.76 (78.1)	4.19 (118)	6.34 (180)	9.0 (255)	12.4 (354)	
Door Opening Size - in (mm)		11 5/8 (295)	14 5/16 (364)	16 1/4 (413)	16 1/4 (413)	18 1/2 (470)	
Door Bottom to Floor - in (mm)		14 3/8 (365)	14 (356)	14 1/2 (368)	14 15/16 (379)	17 15/16 (455)	
Water Inlet Connection - in (mm)		2 @ 3/4 (19)	2 @ 3/4 (19)	2 @ 3/4 (19)	2 @ 3/4 (19)	2 @ 3/4 (19)	
Drain Diameter - in (mm)		1 @ 2 (52)	1 @ 2 (52)	1 @ 3 (76)	1 @ 3 (76)	1 @ 3 (76)	
Drain Height to Floor - in (mm)		4 1/2 (114)	4 1/2 (114)	4 13/16 (122)	4 11/16 (119)	5 3/4 (145)	
Motor Power Consumption - HP (kW)		1 (.75)	1 (.75)	2 (1.7)	3 (2.2)	5 (3.7)	
Total # of Speeds		6, 9	6, 9	6, 9	6, 9	6, 9	
Cylinder Speeds - RPM (G-Force)	Gentle	37 (0.4)	34 (0.4)	33 (0.4)	31 (0.4)	28 (0.4)	
	Wash	51 (.8)	48 (.8)	46 (.8)	43 (.8)	39 (.8)	
	Distribution	92 (2.5)	86 (2.5)	82 (2.5)	77 (2.5)	70 (2.5)	
	Very Low	301 (27)	282 (27)	269 (27)	252 (27)	230 (27)	
	Low	518 (80)	485 (80)	464 (80)	434 (80)	396 (80)	
	Medium	580 (100)	542 (100)	518 (100)	485 (100)	443 (100)	
	** High	648 (120)	606 (120)	579 (120)	542 (120)	495 (120)	
	**Very High	710 (150)	664 (150)	635 (150)	594 (150)	542 (150)	
**Ultra High	819 (200)	766 (200)	733 (200)	686 (200)	626 (200)		
*** Voltage wires/ Circuit Breaker - FLA	B	120/60/1	15-12	N/A	N/A	N/A	
	X	200-208/220-240/50/60/3/1/3	15-6 (1 Ph) 15-4 (3 Ph)	15-7 (1 Ph) 15-5 (3 Ph)	15-10 (1 Ph) 15.6 (3 Ph)	15-11 (1 Ph) 15-8 (3 Ph)	20-16 (1 Ph) 15-11 (3 Ph)
	Q	200-208/220-240/50/60/3/3	15-5	15-5	15-6	15-8	15-11
	P	440-480/50/60/3/3	15-4	15-4	15-5	15-6	15-8
	N	380-415/50/60/3/3	15-4	15-4	15-5	15-6	15-8
Shipping Dimensions Approx. - in (mm)	Width	29 1/2 (749)	32 1/2 (828)	34 1/4 (867)	38 (965)	48 (1219)	
	Depth	34 5/8 (879)	39 13/16 (1014)	44 5/8 (1133)	49 (1245)	56 (1422)	
	Height	51 1/2 (1308)	54 1/2 (1389)	56 3/4 (1441)	59 3/8 (1508)	65 3/4 (1670)	
Net Weight - lb (kg)		362 (164)	491 (223)	592 (269)	743 (337)	1262 (572)	
Shipping Weight - lb (kg)		402 (181)	516 (234)	620 (281)	769 (349)	1275 (578)	
Slat Crate Shipping Weight - lb (kg)		476 (216)	588 (267)	846 (384)	1020 (463)	1573 (714) 2	
****Agency Approvals		cETL <sub>US</sub> , CE	cETL <sub>US</sub> , CE	cETL <sub>US</sub> , CE	cETL <sub>US</sub> , CE	cETL <sub>US</sub> , CE	

\*Overall depth includes vacuum breaker to door handle.

\*\*High, Very High, and Ultra High Spin Speeds are available on the Galaxy 400 models only.

\*\*\*Circuit breaker and amp draw data shown are for models without electric heat. Consult factory for other configurations. Manufacturer strongly recommends using a circuit breaker instead of fuses. Use 3-pole circuit breakers for 3-phase machines.

\*\*\*\* Agency approvals may vary depending on configuration. Consult factory for details. Steam connection requires 1/2" N.P.P.

For the most accurate information, the installation guide should be used for all design and construction purposes. Due to continuous product improvements, design and specifications subject to change without notice. The quality management system of Alliance Laundry Systems' Ripon facility has been registered to ISO 9001:2000.

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