

Vended 20-100 lb G400/G600 Washer-Extractor Specifications

Huebsch is the answer.



Vended Galaxy™ 400, 600
Washer-Extractors with
eBoost



 **Huebsch**

Vended 20-100 lb G400/G600 Washer-Extractor Specifications

| Models | HCN020 | HCN030 | HCN040 | HCN060 | HCN080 | HCN100 | | |
|---|--|-----------------------------|----------------------------|----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|
| Control Option | Galaxy 600, Galaxy 400 | Galaxy 600, Galaxy 400 | Galaxy 600, Galaxy 400 | Galaxy 600, Galaxy 400 | Galaxy 600, Galaxy 400 | Galaxy 600, Galaxy 400 | | |
| Capacity - lb (kg) | 20 (9) | 30 (13.6) | 40 (18) | 60 (27) | 80 (36) | 100 (45) | | |
| Overall Width - in (mm) | 26 (660) | 29 (737) | 30 5/8 (777) | 34 1/16 (866) | 41 1/2 (1054) | 41 1/2 (1054) | | |
| *Overall Depth - in (mm) | 30 1/4 (767) | 34 9/16 (878) | 39 3/4 (1009) | 42 9/16 (1081) | 48 5/8 (1234) | 52 5/8 (1336) | | |
| Overall Height - in (mm) | 43 (1092) | 45 (1143) | 47 1/4 (1199) | 50 (1270) | 56 3/16 (1427) | 56 3/16 (1427) | | |
| Cylinder Diameter - in (mm) | 21 (533) | 24 (610) | 26 1/4 (667) | 30 (762) | 36 (914) | 36 (914) | | |
| Cylinder Depth - in (mm) | 13 3/4 (349) | 16 (406) | 20 1/4 (514) | 22 (559) | 22 (559) | 26 (660) | | |
| Cylinder Volume - cu. ft. (liters) | 2.76 (78.1) | 4.19 (118) | 6.34 (180) | 9.0 (255) | 12 3/8 (367) | 15 5/16 (434) | | |
| 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) | 18 1/2 (470) | | |
| Door Bottom to Floor - in (mm) | 14 3/8 (365) | 14 (356) | 14 9/16 (370) | 14 15/16 (379) | 17 15/16 (455) | 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) | 2 @ 3/4 (19) | | |
| Drain Diameter - in (mm) | 1 @ 2 (52) | 1 @ 2 (52) | 1 @ 3 (76) | 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) | 5 3/4 (145) | | |
| Motor Power Consumption - HP (kW) | 1 (.75) | 1 (.75) | 2 (1.7) | 3 (2.2) | 5 (3.7) | 5 (3.7) | | |
| Total # of Speeds | 6, 9 | 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) | 28 (0.4) | |
| | Wash | 51 (.8) | 48 (.8) | 46 (.8) | 43 (.8) | 39 (.8) | 39 (.8) | |
| | Distribution | 92 (2.5) | 86 (2.5) | 82 (2.5) | 77 (2.5) | 70 (2.5) | 70 (2.5) | |
| | Very Low | 301 (27) | 282 (27) | 269 (27) | 252 (27) | 230 (27) | 230 (27) | |
| | Low | 518 (80) | 485 (80) | 464 (80) | 434 (80) | 396 (80) | 396 (80) | |
| | Medium | 579 (100) | 542 (100) | 518 (100) | 485 (100) | 443 (100) | 443 (100) | |
| | ** High | 648 (120) | 606 (120) | 579 (120) | 542 (120) | 495 (125) | 495 (125) | |
| | **Very High | 710 (150) | 664 (150) | 635 (150) | 594 (150) | 542 (150) | 542 (150) | |
| **Ultra High | 819 (200) | 766 (200) | 733 (200) | 686 (200) | 626 (200) | 568 (165) | | |
| *** B | 120/60/1 | 15-12 | N/A | N/A | N/A | N/A | | |
| Voltage wires/ Circuit Breaker - FLA | 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) | 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 | 15-11 |
| | N | 440-480/50/60/3/3 | 15-4 | 15-4 | 15-5 | 15-6 | 15-8 | 15-8 |
| | P | 380-415/50/60/3/3 | 15-4 | 15-4 | 15-5 | 15-6 | 15-8 | 15-8 |
| | Shipping Dimensions Approx. - in (mm) | Width | 28 (711) | 31 1/2 (800) | 32 1/2 (826) | 37 1/2 (953) | 44 (1118) | 44 (1118) |
| Depth | 33 13/16 (859) | 38 5/16 (973) | 43 1/2 (1105) | 46 15/16 (1191) | 54 1/2 (1384) | 58 1/2 (1486) | 58 1/2 (1486) | |
| Height | 49 3/8 (1256) | 51 5/16 (1303) | 53 5/8 (1361) | 56 5/16 (1430) | 58 5/8 (1488) | 58 5/8 (1488) | 58 5/8 (1488) | |
| Net Weight - lb (kg) | 335 (152) | 460 (209) | 550 (249) | 695 (315) | 1210 (549) | 1260 (572) | 1260 (572) | |
| Shipping Weight - lb (kg) | 365 (166) | 495 (225) | 590 (268) | 745 (338) | 1260 (572) | 1310 (594) | 1310 (594) | |
| Slat Crate Shipping Weight - lb (kg) | 450 (204) | 590 (268) | 690 (313) | 860 (390) | 1385 (628) | 1435 (651) | 1435 (651) | |
| Agency Approvals | cETLus, CE | cETLus, CE | cETLus, CE | cETLus, CE | cETLus, CE | cETLus | cETLus | |

*Overall depth includes vacuum breaker to door handle.

**High, Very High, and Ultra High Spin Speeds are available on the Galaxy 600 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.

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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