

GS Series

ARCHITECTURAL/MECHANICAL
PRODUCT SPECIFICATIONS

GENIUS SOFT-MOUNT VENDED WASHER-EXTRACTORS

	GS023	GS030	GS045	GS060	GS070	GS080
Capacity <i>lbs</i>	25	30	45	60	70	80
Cylinder Diameter <i>inch</i>	21.1	24.4	27.6	30.1	30.1	32.5
Cylinder Depth <i>inch</i>	15	16.4	18.1	20.5	23.5	23.5
Cylinder Volume <i>cu ft</i>	3	4.4	6.2	8.4	9.7	11.3
Net Weight <i>lbs</i>	377	697	906	1299	1381	1477
Crated Weight <i>lbs</i>	413	745	957	1380	1464	1559
Machine Dimensions <i>inch</i> WxDxH	27x31.6x46.3	31.3x36.8x52.4	34.3x38.4x56.4	38.4x45.7x57.9	38.4x49x57.9	40.8x49.2x58.2
Door Opening <i>inch</i>	14.8	14.8	18.5	18.5	18.5	18.5
Floor to Door <i>inch</i>	15.5	19.9	20.5	21.8	21.8	22.1
Shipping Dimensions <i>inch</i> WxDxH	28.3x34.3x52.2	33.9x38.6x58.3	36.3x40x63.1	41.9x52.1x65.4	41.9x52.1x65.4	41.9x52.1x65.4
Washing Speed <i>rpm</i>	52	48	45	43	43	42
Spin Speed <i>rpm</i>	1154	1138	1071	1025	1025	987
G-force	400	450	450	450	450	450
Static Force Transmitted <i>lbs</i>	472	835	1100	1563	1684	1828
Dynamic Force Transmitted <i>lbs</i>	141	254	262	410	419	463
Frequency of Dynamic Force <i>Hz</i>	19.3	17.9	16.9	16.1	16.1	15.5
Drain Diameter <i>inch</i>	3	3	3	3	3	3
Water Inlets <i>inch</i>	3/4	3/4	3/4	3/4	3/4	3/4
Recommended Water Pressure <i>PSI</i>	29-87	29-87	29-87	29-87	29-87	29-87
Water Flow <i>gal/min</i>	16	16	34	34	34	34
Total Power <i>kW</i>	0.7	1.0	1.4	1.52	1.62	2

* Specifications subject to change without notice or obligation. Contact Continental Girbau at (800) 256-1073 for dimensions not shown or for clarification.



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