



GM80									
Specifications		Value	Unit						
GSPJ	Power @ 60 Hz	800	W						
	Controlled Waterlift	73	in. H ₂ O						
	Airflow, max.	75	CFM						
	Current, max. (1Ph, 120V)	8	amps						
GMPJ	Power @ 60 Hz	1100	W						
	Controlled Waterlift	84	in. H ₂ O						
	Airflow, max.	80	CFM						
	Current, max. (1Ph, 120V)	10	amps						
Current, max. (1Ph, 230V)			5	amps					
Container Capacity			3.24	gallons	Description	Down-stream HEPA	Accessory Kit	Volts	Part #
Paper Bag Capacity			2.25	gallons	GM80: GMPJ motor		•	120	01790100
Main Filter Area			2.26	ft ²	GM80: GMPJ motor; includes: bag, power cord. & trolley			120	01790190
Downstream HEPA Area			3.55	ft ²	GM80: GMP motor	•	•	120	01790032
Downstream ULPA Area			4.95	ft ²	GM80: GMPJ motor	•	•	120	01790132
Inlet Diameter			38	mm	GS80: GSPJ motor	•	•	120	01790134
Dimensions (LxWxH)			14 x 12 x 16	in. x in. x in.	GM80: GMP motor (export only)		•	230	01790300
Weight			13	lb.	GM80: GMPJ motor		•	230	01790400
Cord Length			30	ft.	GM80: Museum System with Variable Speed Control, Microtool Kit	•	•	120	01790129
Protection Class			IP40	-					
SPL @ 3' 3"			61	dB(A)					
Shipping Information									
Shipping Dimensions (LxWxH)*			16 x 12 x 25	in. x in. x in.	Accessory Kit Includes:	Detachable Trolley Combination Floor Nozzle Package of (5) Paper Bags		6'6", 32mm plastic hose (2) straight steel wands Utility Nozzle with insert	
Shipping Weight*			23	lb.					
Shipping Carrier*			UPS or similar		30' Power Cord				

*Accessories add additional weight and boxes to the order.

		Description	Notes	Part #
Filter Options	Micro	Polyester Microfilter	retains 99.5% @ 2 μ	11730410
		Gore-Tex® Microfilter	retains 99.995% @ 0.33 μ	01703701
		AES Polycomposite Microfilter	retains 99.9986% @ 0.5 μ	01723000
	Main	Standard Cotton Main Filter	retains 99.8% @ 3 μ	61543000
		Gore-Tex® Main Filter	retains 99.995% @ 0.33 μ	61909800
		AES Polycomposite Main Filter	retains 99.9986% @ 0.5 μ (for abrasives; not toner)	01723100
Exhaust	Complete HEPA Exhaust Filter (for GS80 & GM80)	retains 99.97% @ 0.3 μ	01710440	
	Replacement HEPA Filter Cartridge	retains 99.97% @ 0.3 μ	01727631	
	Complete ULPA Exhaust Filter	retains 99.999% @ 0.12 μ	01720440	
	Replacement ULPA Filter Cartridge	retains 99.999% @ 0.12 μ	01737631	
Motors	120V	GSP, 800W Double-insulated motorhead assembly	-	12108129
		GSPJ, 800W Grounded motorhead assembly	-	12108329
		GMP, 1100W Double-insulated motorhead assembly	-	12110129
	230V	GMPJ, 1100W Grounded motorhead assembly	-	12110329
		800W replacement motor core	range: 100 - 120V	12125001
		1100W replacement motor core	range: 110 - 120V	12125003
Power Cord	30'-long Grounded power cord	3-conductor: AWG 18/3	21827400	
	30'-long Double-insulated power cord	2-conductor: AWG 18/2	21952200	
Inlet Coupler	Inlet coupler for 32mm accessories	-	01720515	
	Inlet coupler for 38mm accessories	-	1471163000	
	Inlet coupler with steel tube for 38mm accessories	-	01782650	
Full Hose Options	6'6" tapered plastic hose with plastic tube	32mm hose	12041500	
	6'6" tapered plastic hose with steel tube	32mm hose	12097500	
	6'6" tapered neoprene hose with steel tube	32mm hose	11717000	
	10' plastic extension hose	32mm hose	01709002	
A La Carte Options	Container polyliners	25 per package	01719000	
	Disposable paper bags (5/pk)	retains 99.7% @ 3 μ (captures toner)	81620000	
	Variable speed control	120V, 60Hz only	M90029	
	Replacement trolley assembly	-	11547000	
	Blower Adapter	-	11562001	
	Power Nozzle Kit	for 01790032, double-insulated GM80, GMP only	M70030	
Bag Collar Adapter for Synthetic Bags	for use with synthetic dust bags (1470745010)	M70019		
Eliminator I Cloth Dust Bag (3/pk)	-	1470745010		