

## Lightweight and heavy-duty performance

Lightweight and portable, the Nilfisk GM 80P is the symbol of Nilfisk quality and provides durability, high performance and efficient cleaning - required by dust control professionals.

The sturdy aluminium container means that the vacuum cleaner is almost indestructible and therefore especially suitable for rough and heavy duty cleaning.

Mounted on a strong steel trolley with large rubber wheels, the machine is easy to manoeuvre. Ideal for e.g. production lines, chemi/pharma industries, hospitals and offices.

GM 80P is a versatile machine with high suction power and can be used for both industry cleaning and integrated into production facilities. The unique multi-stage filtration system allows for adaption to special applications where high filtration level and low emission is required.

Choose between two types of dust bags (fleece or paper), four different washable sack filters (Polyester, Cotton, PTFE or Nomex) and special exhaust filters with HEPA or ULPA classification. GM 80P can handle every heavy duty cleaning task and has become a vacuum cleaner icon in variety of industries.



Picture shown may not represent model quoted

- Low noise operation
- Washable filter in Polyester or Cotton material
- PTFE (non-stick) and Nomex (heat resistant) filter optional
- 9 liters container capacity
- Lightweight aluminium construction - built for years of heavy duty cleaning
- Unique dual filter solution available with HEPA or ULPA exhaust filters
- Bagless operation possible
- Dust class L-certification

● Standard equipment

Included accessories	Ref. no.	Min. required	GM80 GMP 110-120V HEPA MICRO	GM80 GMPJ 110V NS MUSEUM KIT	GM80CR GMPJ 110-120V ULPA
<b>Round Brush Nozzle</b>					
ROUND BRUSH BLACK KING	22352000	0			
<b>Tube</b>					
WAND STEEL CURVE 32MM 21112600	107402630	0			

● Standard equipment

Included accessories	Ref. no.	Min. required	GM80CR GMPJ 220V ULPA	GM80 GMPJ 110-120V W/O ACCESS	GM811 GMPJ 110-120V LK
<b>Round Brush Nozzle</b>					
ROUND BRUSH BLACK KING	22352000	0			
<b>Tube</b>					
WAND STEEL CURVE 32MM 21112600	107402630	0			



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● Standard equipment

Included accessories	Ref. no.	Min. required	GM80 GMPJ 220-240V	GM80CR GMPJ 110-120V HEPA
<b>Round Brush Nozzle</b>				
ROUND BRUSH BLACK KING	22352000	0		
<b>Tube</b>				
WAND STEEL CURVE 32MM 21112600	107402630	0		

Model	GM80 GMP 110-120V HEPA MICRO	GM80 GMPJ 110V NS MUSEUM KIT	GM80CR GMPJ 110-120V ULPA
Ref. no.	01790032	01790129	01790150

PRODUCT FEATURES

Dust bag, 3 pcs.	●	●	●
Detachable cord	●	●	●
With fixed cable	●	●	●
Robust steel chassis	●	●	●
Low working sound level	●	●	●
Fleece filter bag	●	●	●
Downstream HEPA filter	●	●	●
Downstream ULPA filtration	●	●	●
Washable filter	●	●	●
L-class hazardous dust approval	●	●	●

Model	GM80CR GMPJ 220V ULPA	GM80 GMPJ 110-120V W/O ACCESS	GM811 GMPJ 110-120V LK
Ref. no.	01790152	01790190	01796101

PRODUCT FEATURES

Dust bag, 3 pcs.	●	●	●
Detachable cord	●	●	●
With fixed cable	●	●	●
Robust steel chassis	●	●	●
Low working sound level	●	●	●
Fleece filter bag	●	●	●
Downstream HEPA filter	●	●	●
Downstream ULPA filtration	●	●	●
Washable filter	●	●	●
L-class hazardous dust approval	●	●	●



## Lightweight and heavy-duty performance

Model	GM80 GMPJ 220-240V	GM80CR GMPJ 110-120V HEPA
Ref. no.	01790400	01790350

## PRODUCT FEATURES

Dust bag, 3 pcs.	•	•
Detachable cord	•	•
With fixed cable	•	•
Robust steel chassis	•	•
Low working sound level	•	•
Fleece filter bag	•	•
Downstream HEPA filter	•	•
Downstream ULPA filtration	•	•
Washable filter	•	•
L-class hazardous dust approval	•	•

Technical specifications	GM80 GMP 110-120V HEPA MICRO	GM80 GMPJ 110V NS MUSEUM KIT	GM80CR GMPJ 110-120V ULPA
Energy efficiency class			
Annual energy consumption (kWh/year)			
Dust pick up on carpet			
Dust pick up on hard floor			
Dust re-emission class			
Sound power level dB(A) IEC/EN 60335-2-69			
Cable length (m)/ plug type	30 ft.	30 ft.	30 ft.
Grounded			
Approval			
Voltage (V)			
Frequency (Hz)			
Protection class (Electrical)	IP40	IP40	IP40
IP protection class			
Rated power (W)	800	800	800
Suction power end of tube (W)	1100	1100	1100
Airflow without hose (l/sec.)	80 CFM	80 CFM	80 CFM
Vacuum max (kPa)			
Sound pressure level (dB(A))			
Container capacity (l)	3.24 gallons	3.24 gallons	3.24 gallons
Dust bag capacity (l)	2.25 gallons	2.25 gallons	2.25 gallons
Main filter type			
Main filter area (cm <sup>2</sup> )	2.26 ft <sup>2</sup>	2.26 ft <sup>2</sup>	2.26 ft <sup>2</sup>



## Lightweight and heavy-duty performance



Technical specifications	GM80 GMP 110-120V HEPA MICRO	GM80 GMPJ 110V NS MUSEUM KIT	GM80CR GMPJ 110-120V ULPA
Inlet (mm)	38	38	38
Length x width x height (mm)	14x12x16 in	14x12x16 in	14x12x16 in
Weight (kg)	13 lb.	13 lb.	13 lb.
Technical specifications	GM80CR GMPJ 220V ULPA	GM80 GMPJ 110-120V W/O ACCESS	GM811 GMPJ 110-120V LK
Energy efficiency class			
Annual energy consumption (kWh/year)			
Dust pick up on carpet			
Dust pick up on hard floor			
Dust re-emission class			
Sound power level dB(A) IEC/EN 60335-2-69			
Cable length (m)/ plug type	30 ft.	30 ft.	30 ft.
Grounded			
Approval			
Voltage (V)			
Frequency (Hz)			
Protection class (Electrical)	IP40	IP40	IP40
IP protection class			
Rated power (W)	800	800	800
Suction power end of tube (W)	1100	1100	1100
Airflow without hose (l/sec.)	80 CFM	80 CFM	80 CFM
Vacuum max (kPa)			
Sound pressure level (dB(A))			
Container capacity (l)	3.24 gallons	3.24 gallons	3.24 gallons
Dust bag capacity (l)	2.25 gallons	2.25 gallons	2.25 gallons
Main filter type			
Main filter area (cm <sup>2</sup> )	2.26 ft <sup>2</sup>	2.26 ft <sup>2</sup>	2.26 ft <sup>2</sup>
Inlet (mm)	38	38	38
Length x width x height (mm)	14x12x16 in	14x12x16 in	14x12x16 in
Weight (kg)	13 lb.	13 lb.	13 lb.



Lightweight and heavy-duty performance

Technical specifications	GM80 GMPJ 220-240V	GM80CR GMPJ 110-120V HEPA
Energy efficiency class		
Annual energy consumption (kWh/year)		
Dust pick up on carpet		
Dust pick up on hard floor		
Dust re-emission class		
Sound power level dB(A) IEC/EN 60335-2-69		
Cable length (m)/ plug type	30 ft.	30 ft.
Grounded		
Approval		
Voltage (V)		
Frequency (Hz)		
Protection class (Electrical)	IP40	IP40
IP protection class		
Rated power (W)	800	800
Suction power end of tube (W)	1100	1100
Airflow without hose (l/sec.)	80 CFM	80 CFM
Vacuum max (kPa)		
Sound pressure level (dB(A))		
Container capacity (l)	3.24 gallons	3.24 gallons
Dust bag capacity (l)	2.25 gallons	2.25 gallons
Main filter type		
Main filter area (cm <sup>2</sup> )	2.26 ft <sup>2</sup>	2.26 ft <sup>2</sup>
Inlet (mm)	38	38
Length x width x height (mm)	14x12x16 in	14x12x16 in
Weight (kg)	13 lb.	13 lb.

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories	Ref. no.	Min. required	GM80 GMP 110-120V HEPA MICRO	GM80 GMPJ 110V NS MUSEUM KIT	GM80CR GMPJ 110-120V ULPA
<b>Hose and Connection</b>					
 HOSE PLASTIC COMP W/PLAST TUBE	12041500	0	○	○	○
 HOSE PLASTIC W/STEEL WAND	12097500	1	○	○	○



## Lightweight and heavy-duty performance







Accessories	Ref. no.	Min. required	GM80 GMP 110-120V HEPA MICRO	GM80 GMPJ 110V NS MUSEUM KIT	GM80CR GMPJ 110-120V ULPA
 WAND STEEL STRAIGHT 22IN 32MM	11112401	2	○	○	○
 WAND TELESCOPIC 3FT 8IN	81906500	0	○	○	○
<b>Nozzle - Vacuum</b>					
 BRUSH DUST BRISTLES BLUE	22103600	0	○	○	○
 BRUSH DUST ROUND 3IN 32MM	11276901	0	○	○	○
 NOZZLE BLK 32MM GM80	22359800	0	○	○	○
 NOZZLE CREVICE FLEX RUB 32MM	81140900	0	○	○	○
 NOZZLE FLOOR HARD BLACK IVT	22351400	1	○	○	○
 NOZZLE UPHOLSTERY 32MM	32043700	0	○	○	○
 ROUND BRUSH -32 BLUE BRISTLES	107420405	0			
<b>Dust Bag and Filter</b>					
 BAG FLEECE GM80 5PK	107418525	0	○	○	○
 DIFFUSER MICROSTATIC 2/PK	11641000	0	○	○	○
<b>Filter</b>					







## Lightweight and heavy-duty performance

Accessories	Ref. no.	Min. required	GM80 GMP 110-120V HEPA MICRO	GM80 GMPJ 110V NS MUSEUM KIT	GM80CR GMPJ 110-120V ULPA
 DIFFUSER COMPLETE GS	21573001	0			
DIFFUSER FELT	11693700	1	○	○	○
FILTER GT MAIN GM80 80I	61909800	0	○	○	○
 FILTER MAIN COTTON GS80 80I	61543000	0	○	○	○
 FILTER MAIN NOMEX GM80 80I	82243100	0			
 KIT HOUSING HEPA EXHAUST GM80	11731003	0	○	○	○
 MICROFILTER GAE GM GS	11730410	0	○	○	○
 USE PN 01727631	21738000	0			
<b>Hose Vacuum Cleaner</b>					
 HOSE NEO W/STEEL WAND 32MM	11717000	1	○	○	○
 HOSE PLASTIC D32 GD1010	62139100	0			
<b>Round Brush Nozzle</b>					
ROUND BRUSH BLACK KING	22352000	0			
<b>Accessory Kit</b>					
 BRUSH RADIATOR 32MM	22388200	0	○	○	○
<b>Flexible Nozzle (IVT)</b>					

Lightweight and heavy-duty performance

Accessories	Ref. no.	Min. required	GM80 GMP 110-120V HEPA MICRO	GM80 GMPJ 110V NS MUSEUM KIT	GM80CR GMPJ 110-120V ULPA
 CONE RUBBER BLK AS 32MM W/90-D	81932600	0	○	○	○
 NOZZLE RUBBER CREV 90 DEG 32MM	81141101	0	○	○	○
<b>Crevice Nozzle</b>					
 NOZZLE CREV PLASTIC 12IN 32MM	81141200	0	○	○	○
 NOZZLE CREVICE PLASTIC 6 32MM	81530400	0	○	○	○
<b>Nozzle</b>					
 NOZZLE FLOOR WHEELED 14IN 32MM	82366900	0	○	○	○
<b>Tube</b>					
 WAND STEEL CURVE 32MM 21112600	107402630	0			

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories	Ref. no.	Min. required	GM80CR GMPJ 220V ULPA	GM80 GMPJ 110-120V W/O ACCESS	GM811 GMPJ 110-120V LK
<b>Hose and Connection</b>					
 HOSE PLASTIC COMP W/PLAST TUBE	12041500	0	○	○	○
 HOSE PLASTIC W/STEEL WAND	12097500	1	○	○	○
 WAND STEEL STRAIGHT 22IN 32MM	11112401	2	○	○	○
 WAND TELESCOPIC 3FT 8IN	81906500	0	○	○	○
<b>Nozzle - Vacuum</b>					















## Lightweight and heavy-duty performance




Accessories		Ref. no.	Min. required	GM80CR GMPJ 220V ULPA	GM80 GMPJ 110-120V W/O ACCESS	GM811 GMPJ 110-120V LK
	BRUSH DUST BRISTLES BLUE	22103600	0	○	○	○
	BRUSH DUST ROUND 3IN 32MM	11276901	0	○	○	○
	NOZZLE BLK 32MM GM80	22359800	0	○	○	○
	NOZZLE CREVICE FLEX RUB 32MM	81140900	0	○	○	○
	NOZZLE FLOOR HARD BLACK IVT	22351400	1	○	○	○
	NOZZLE UPHOLSTERY 32MM	32043700	0	○	○	○
	ROUND BRUSH -32 BLUE BRISTLES	107420405	0			
<b>Dust Bag and Filter</b>						
	BAG FLEECE GM80 5PK	107418525	0	○	○	○
	DIFFUSER MICROSTATIC 2/PK	11641000	0	○	○	○
<b>Filter</b>						
	DIFFUSER COMPLETE GS	21573001	0			
	DIFFUSER FELT	11693700	1	○	○	○
	FILTER GT MAIN GM80 80I	61909800	0	○	○	○

## Lightweight and heavy-duty performance







	Accessories	Ref. no.	Min. required	GM80CR GMPJ 220V ULPA	GM80 GMPJ 110-120V W/O ACCESS	GM811 GMPJ 110-120V LK
	FILTER MAIN COTTON GS80 80I	61543000	0	○	○	○
	FILTER MAIN NOMEX GM80 80I	82243100	0			
	KIT HOUSING HEPA EXHAUST GM80	11731003	0	○	○	○
	MICROFILTER GAE GM GS	11730410	0	○	○	○
	USE PN 01727631	21738000	0			
<b>Hose Vacuum Cleaner</b>						
	HOSE NEO W/STEEL WAND 32MM	11717000	1	○	○	○
	HOSE PLASTIC D32 GD1010	62139100	0			
<b>Round Brush Nozzle</b>						
	ROUND BRUSH BLACK KING	22352000	0			
<b>Accessory Kit</b>						
	BRUSH RADIATOR 32MM	22388200	0	○	○	○
<b>Flexible Nozzle (IVT)</b>						
	CONE RUBBER BLK AS 32MM W/90-D	81932600	0	○	○	○
	NOZZLE RUBBER CREV 90 DEG 32MM	81141101	0	○	○	○
<b>Crevice Nozzle</b>						



## Lightweight and heavy-duty performance











Accessories		Ref. no.	Min. required	GM80CR GMPJ 220V ULPA	GM80 GMPJ 110-120V W/O ACCESS	GM811 GMPJ 110-120V LK
	NOZZLE CREV PLASTIC 12IN 32MM	81141200	0	○	○	○
	NOZZLE CREVICE PLASTIC 6 32MM	81530400	0	○	○	○
<b>Nozzle</b>						
	NOZZLE FLOOR WHEELED 14IN 32MM	82366900	0	○	○	○
<b>Tube</b>						
	WAND STEEL CURVE 32MM 21112600	107402630	0			

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment











Accessories		Ref. no.	Min. required	GM80 GMPJ 220-240V	GM80CR GMPJ 110-120V HEPA
<b>Hose and Connection</b>					
	HOSE PLASTIC COMP W/PLAST TUBE	12041500	0	○	○
	HOSE PLASTIC W/STEEL WAND	12097500	1	○	○
	WAND STEEL STRAIGHT 22IN 32MM	11112401	2	○	○
	WAND TELESCOPIC 3FT 8IN	81906500	0	○	○
<b>Nozzle - Vacuum</b>					
	BRUSH DUST BRISTLES BLUE	22103600	0	○	○
	BRUSH DUST ROUND 3IN 32MM	11276901	0	○	○



## Lightweight and heavy-duty performance


Accessories		Ref. no.	Min. required	GM80 GMPJ 220-240V	GM80CR GMPJ 110-120V HEPA
	NOZZLE BLK 32MM GM80	22359800	0	○	○
	NOZZLE CREVICE FLEX RUB 32MM	81140900	0	○	○
	NOZZLE FLOOR HARD BLACK IVT	22351400	1	○	○
	NOZZLE UPHOLSTERY 32MM	32043700	0	○	○
	ROUND BRUSH -32 BLUE BRISTLES	107420405	0		
<b>Dust Bag and Filter</b>					
	BAG FLEECE GM80 5PK	107418525	0	○	○
	DIFFUSER MICROSTATIC 2/PK	11641000	0	○	○
<b>Filter</b>					
	DIFFUSER COMPLETE GS	21573001	0		
	DIFFUSER FELT	11693700	1	○	○
	FILTER GT MAIN GM80 80I	61909800	0	○	○
	FILTER MAIN COTTON GS80 80I	61543000	0	○	○
	FILTER MAIN NOMEX GM80 80I	82243100	0		

## Lightweight and heavy-duty performance

Accessories		Ref. no.	Min. required	GM80 GMPJ 220-240V	GM80CR GMPJ 110-120V HEPA
	KIT HOUSING HEPA EXHAUST GM80	11731003	0	○	○
	MICROFILTER GAE GM GS	11730410	0	○	○
	USE PN 01727631	21738000	0		
<b>Hose Vacuum Cleaner</b>					
	HOSE NEO W/STEEL WAND 32MM	11717000	1	○	○
	HOSE PLASTIC D32 GD1010	62139100	0		
<b>Round Brush Nozzle</b>					
	ROUND BRUSH BLACK KING	22352000	0		
<b>Accessory Kit</b>					
	BRUSH RADIATOR 32MM	22388200	0	○	○
<b>Flexible Nozzle (IVT)</b>					
	CONE RUBBER BLK AS 32MM W/90-D	81932600	0	○	○
	NOZZLE RUBBER CREV 90 DEG 32MM	81141101	0	○	○
<b>Crevice Nozzle</b>					
	NOZZLE CREV PLASTIC 12IN 32MM	81141200	0	○	○
	NOZZLE CREVICE PLASTIC 6 32MM	81530400	0	○	○



Lightweight and heavy-duty performance

Accessories		Ref. no.	Min. required	GM80 GMPJ 220-240V	GM80CR GMPJ 110-120V HEPA
<b>Nozzle</b>					
	NOZZLE FLOOR WHEELED 14IN 32MM	82366900	0	○	○
<b>Tube</b>					
	WAND STEEL CURVE 32MM 21112600	107402630	0		

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