

BV 5/1

The new backpack vacuum cleaner BV 5/1 can be carried comfortably on the back like a rucksack above all because of its low weight of just 5.3 kg. The BV 5/1 is particularly used where it is too thight for conventional vacuum cleaners: Between seat rows of cinemas and theatres, in buses, trains and airplane cabs, in stairways of hotels and offices as well as in strongly transferred areas.

1 Patented carrying frame with Air Stream Comfort system padding

- The ventilation pads reduce heat development on the back whilst the mesh with ventilation on three sides reduces perspiration by 25%.

2 Mobility

- The BV 5/1 backpack vacuum allows unrestricted use in areas where conventional vacuum cleaners cannot be used.
- The powerful BV 5/1 Bp hybrid vacuum cleaner can be used with or without mains connection.

BV 5/1, 1.394-214.0, 2017-02-03

TECHNICAL DATA AND EQUIPMENT

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BV 5/1

- Clip system
- Air-Stream-Comfort carrying frame
- Parking position for floor nozzle

Technical data

Order No.		1.394-214.0
EAN code		4039784723818
Air flow	**l/s**	61
Vacuum	**mbar / kPa**	244 / 24,4
Container capacity	**l**	5
Max. rated input power	**W**	max. 1300
Standard nominal width		32
Cable length	**m**	15
Sound pressure level	**dB(A)**	62
Sound power level	**dB(A)**	78
Weight	**kg**	5,3
Dimensions (L x W x H)	**mm**	400 × 320 × 540
Energy efficiency class		E

Equipment

Suction hose	**m**	1,5
Telescopic suction tube		Standard
Filter bag		Fleece
Washable nylon filter (main filter)		■
Reversible floor nozzle	**mm**	270
Container material		Plastic
Clip system for extension hose		■
Crevice nozzle		■
Upholstery nozzle		■
Protection class		II

■ **Included in delivery.**

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ACCESSORIES FOR BV 5/1
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		Order No.	Anzahl	Dummy	Dummy	Dummy	Price	Description	
Exhaust air filter									
Standard exhaust filter	1	6.414-802.0	3 piece(s)						■
Motor protection filter felt	2	6.414-611.0	5 piece(s)						■
Main filter baskets									
Permanent main filter basket	3	5.731-632.0	1 piece(s)						■
Fleece filter bags (3 ply)									
Fleece filter bags, T 7/1, x 10	4	6.904-335.0	10 piece(s)						■
Fleece filter bags neutral T 7/1, 300 pcs	5	6.904-336.0	300 piece(s)						□
HEPA filter for dust class H									
Filter HEPA	6	6.414-801.0	1 piece(s)						□
Paper filter (2 ply)									
Paper filter bags	7	6.904-403.0	10 piece(s)						□
Fabric filter bag									
Filter bag cloth	8	6.904-316.0	1 piece(s)						□
	9	6.904-425.0	1 piece(s)						□

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		Order No.	Quantity	ID	Length	Width	Price	Description	
Plastic bend									
Plastic bend, C-ID 32	1	4.408-051.0	1 piece(s)	ID 32				Plastic with C-32 clip system.	■
Comfort plastic bend, C-ID 32	2	4.440-865.0	1 piece(s)	ID 32				Plastic bend (DN 32) with C-32 clip system with opening for adjusting the floor tool for high-pile or extremely dense textile coverings.	□
Crevice nozzles									
Crevice nozzle DN32	3	6.903-403.0	1 piece(s)	ID 32	210 mm			Plastic crevice tool (DN 32) for industrial dry vacuum cleaners for vacuuming in crevices and corners.	■
Combi-nozzles (dry)									
Combination floor tool (dry)	4	6.906-211.0	1 piece(s)	ID 32		262 mm		Plastic combination floor tool with changeover function (ID 32; 260 mm), with stainless steel base plate.	■
Combination floor tool for parquet	5	6.906-107.0	1 piece(s)	ID 32		360 mm		Plastic combination floor tool for parquet (DN 32) with brush strips and two rollers, suitable for all industrial T vacuum cleaners. Combination floor tool without changeover function. 360 mm	□
Upholstery nozzles									
Upholstery nozzle DN32	6	6.903-402.0	1 piece(s)	ID 32		120 mm		Plastic upholstery tool (DN 32) with thread catcher, standard for T 201, T 201 + ESB 28. Optional for T 7/1, T 191, T 10/1.	■
Suction tubes metal									
Telescopic suction tube	7	6.903-524.0	1 piece(s)	ID 32				Chromium-plated metal telescopic tube (DN 32, length: 0.61-1 m), suitable as an extension, e.g. vacuuming ceilings.	■
Suction tube black DN32	8	6.906-618.0	1 piece(s)	ID 32	0,5 m			Metal suction tube (DN 32, length 0.5 m) with black plastic coating, suitable as an extension, e.g. vacuuming ceilings.	□
Nozzle sets									
Nozzles set DN32	9	2.860-143.0	4 piece(s)	ID 32				Nozzle kit (DN 32) for all industrial dry vacuum cleaners, includes crevice tool, upholstery tool, round brush and clip holder.	□
Inaktiv									
Plastic bend	10	4.408-052.0	1 piece(s)	ID 32				Electrically conductive plastic bend (DN 32) with C-32 clip system, reduces static buildup. Optional for BV 111, T 7/1, T 191, T 10/1, T 12/1, T 201/T201 + ESB 28.	□
All-purpose brushes									
All-purpose brush, DN 32	11	6.906-122.0	1 piece(s)	ID 32	120 mm			All-purpose plastic brush Bristles: 120 x 45 mm. For all T and BV types.	□
Radiator brushes									
Radiator brush	12	6.903-404.0	1 piece(s)	ID 32				Radiator brush is suitable for crevice tool 6.903-403.0	□
Suction brushes									
Suction brush DN32	13	6.903-887.0	1 piece(s)	ID 32		70 mm		Rotatable suction brush (DN 32 plastic) with PA bristles, 70x45 mm. Only for BV and T vacuum cleaners.	□
Turbo nozzle									
Upholstery nozzle TURBO	14	2.860-113.0	1 piece(s)	ID 32		160 mm		Plastic turbo upholstery nozzle (DN 35/32, 160 mm) with reduction sleeve.	□
Floor tool TURBO DN 35/32	15	2.860-114.0	1 piece(s)	ID 32		270 mm		Plastic turbo floor nozzle (DN 35/32, 270 mm) with reduction sleeve.	□
Repair kits									
Repair set, C 32	16	2.639-739.0	1 piece(s)	ID 32				Repair set (C32) includes threaded hose adapters for industrial T vacuum cleaners with clip system.	□
Suction hoses (Clip-system)									
Suction hose (Clip-system), 2.5 m, C 32	17	4.440-890.0	1 piece(s)	ID 32	2,5 m			Dry vacuum cleaner & clip C-ID 32 connection.	□

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		Order No.	Quantity	ID	Length	Width	Price	Description	
Extension hoses (Clip-system)									
Extension hose, C 32, C 35 clip system	18	6.906-237.0	1 piece(s)	ID 32	2,5 m			Electrically non-conductive standard extension hose for all C-32 and C-35 hoses with clip system.	☐
Extension hose C 32-, C 35-Clip-system, el.	19	6.906-277.0	1 piece(s)	ID 32	2,5 m			for all C-32 and C-35 hoses, electrically conductive.	☐
Set reducing / extension sleeves									
Set of reducers/adapter sleeves	20	2.860-117.0	1 piece(s)					DN 40/35, DN 35/32 (tube -> nozzle), plastic.	☐

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		Order No.	Length	Colour	Quantity		Price	Description	
Miscellaneous									
Extension cable	1	6.647-022.0	20 m		1 piece(s)			Extension cable, 20 m, 3x1.5 mm². With splash-proof earthing pin plug, strain relief and anti-kink sleeve.	☐

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