



DUST COLLECTION



DUST COLLECTION SOLUTIONS

Worker protection is part of the Bosch culture; it's in everything we do. That's why Bosch dust collection features a complete offering to reduce dust in the work environment. The company's tools, attachments, hoses and vacuums are designed to work together as an integrated dust-removal system. Dust collection systems are available for a broad range of Bosch tools and accessories.



TOOL

Dust collection systems are available for Bosch grinders, hammers and hammer drills, routers, jig saws, circular saws, miter saws, table saws, sanders and planers.



ATTACHMENT

Bosch dust collection attachments are custom engineered to provide maximum performance while preserving the full functionality of the tool. To identify tool-specific attachments, see compatibility charts on pages 321–324.



CONNECTIONS

Bosch dust collection connections offer a secure fit from tool to vacuum through a variety of hoses and adapters.



VACUUM CLEANERS

Use a professional vacuum cleaner. Bosch vacuum cleaners are rated at 130 CFM (cubic feet per minute) and have 11.1 amp motors for superior performance.

KNOW YOUR TOOL MODEL NUMBER AND VACUUM HOSE DIAMETER.

1. Identify your tool
2. Select the appropriate attachment, if necessary
3. Determine your vac hose diameter
4. Select the appropriate hose adapter, if necessary

See dust collection compatibility charts on pages 321–324 for details.



- ▶ **MAXIMUM DUST CONTROL ON THE JOBSITE.**
- ▶ **FLEXIBILITY TO FIT A WIDE RANGE OF TOOLS.**

Construction jobs like sawing, hammering, drilling, grinding and chipping in concrete produce silica dust that should be captured to ensure worker safety.



HEALTH

Dust inhalation may cause occupational asthma, cancer, silicosis and other debilitating respiratory diseases. Bosch dust collection systems reduce airborne dust, which helps to create a safer and healthier working environment.



PRODUCTIVITY

When the job's done, you're done. Bosch dust collection systems boost productivity by greatly reducing the labor required for cleanup.



COMPLIANCE

OSHA sets permissible exposure limits for airborne dust containing silica, wood and other harmful particles. Bosch VAC-Series Dust Collection Systems keep the air clean; use of the optional VF120H HEPA filter captures more than 99.97% of particles 0.3 microns and larger, which meet EPA Lead-Based Paint Removal and Repair Role requirements for air filtering.



VAC-SERIES DUST EXTRACTORS

DUST COLLECTION
DUST EXTRACTORS



9-GALLON DUST EXTRACTOR WITH AUTO FILTER CLEANING VAC090A



- ▶ Automatic Filter Cleaning—Cleans filter every 15 seconds to maintain maximum suction power
- ▶ Power Tool Activation—Allows power tool switch to turn vacuum on and off
- ▶ Power Broker™ Dial—For allocating power between vacuum and connected power tool; also allows suction control for specialty applications
- ▶ Rugged Wheels and Locking Caster—Built to withstand the demands of a jobsite

INCLUDES

Disposable Plastic Bag **VB000P**
Bend **VX100**
10 ft. Hose **VH1035**
Power Tool Adapter Nozzle **VX120**
Cellulose Flat Filter **VF100**

NOTE: Always use dust masks and dust collection plastic bags for masonry and concrete dust

Specifications	
Rating	120V
Frequency	60 Hz
Canister Volume (gross)	9.25
Air Flow	150 CFM (70 ltr./sec.)
Static Water Lift	97"
No. of Filter Cartridges	1
Sound Pressure Level	71 db
Hose Length	10 ft.
Hose Port Inside Diameter	2-1/4"
Cord Length	16 ft.
Weight	28.0 lbs.

9-GALLON DUST EXTRACTOR WITH SEMI-AUTO FILTER CLEANING VAC090S



- ▶ Semi-Automatic Filter Cleaning—Cleans filter on demand through remote activation button on hose-nozzle interface
- ▶ Power Tool Activation—Allows power tool switch to turn vacuum on and off
- ▶ High Suction Force—High CFM for excellent dust extraction capabilities
- ▶ Rugged Wheels and Locking Caster—Built to withstand the demands of a jobsite

INCLUDES

Disposable Plastic Bag **VB000P**
Bend **VX100**
10 ft. Hose **VH1035**
Power Tool Adapter Nozzle **VX120**
Cellulose Flat Filter **VF100**
Hose-Nozzle Interface **2609200487**

NOTE: Always use dust masks and dust collection plastic bags for masonry and concrete dust

Specifications	
Rating	120V
Frequency	60 Hz
Canister Volume (gross)	9.25
Air Flow	150 CFM (70 ltr./sec.)
Static Water Lift	97"
No. of Filter Cartridges	1
Sound Pressure Level	71 db
Hose Length	10 ft.
Hose Port Inside Diameter	2-1/4"
Cord Length	16 ft.
Weight	28.0 lbs.

14-GALLON DUST EXTRACTOR WITH AUTO FILTER CLEANING

VAC140A



- ▶ Automatic Filter Cleaning—Cleans filter every 15 seconds to maintain maximum suction power
- ▶ Power Tool Activation—Allows power tool switch to turn vacuum on and off
- ▶ Power Broker™ Dial—For allocating power between vacuum and connected power tool; also allows suction control for specialty applications
- ▶ Metal Frame, Rubber Wheels and Locking Caster—Built to withstand the demands of a jobsite

INCLUDES

Disposable Plastic Bag **VB000P**
 Bend **VX100**
 10 ft. Hose **VH1035**
 Power Tool Adapter Nozzle **VX120**
 Cellulose Flat Filter **VF100**

NOTE: Always use dust masks and dust collection plastic bags for masonry and concrete dust

Specifications	
Rating	120V
Frequency	60 Hz
Canister Volume (gross)	14.5
Air Flow	150 CFM (70 ltr./sec.)
Static Water Lift	97"
No. of Filter Cartridges	1
Sound Pressure Level	71 db
Hose Length	10 ft.
Hose Port Inside Diameter	2-1/4"
Cord Length	16 ft.
Weight	38.0 lbs.

14-GALLON DUST EXTRACTOR WITH SEMI-AUTO FILTER CLEANING

VAC140S



- ▶ Semi-Automatic Filter Cleaning—Cleans filter on demand through remote activation button on hose-nozzle interface
- ▶ Power Tool Activation—Allows power tool switch to turn vacuum on and off
- ▶ High Suction Force—High CFM for excellent dust extraction capabilities
- ▶ Metal Frame, Rubber Wheels, and Locking Caster—Built to withstand the demands of a jobsite

INCLUDES

Disposable Plastic Bag **VB000P**
 Bend **VX100**
 10 ft. Hose **VH1035**
 Power Tool Adapter Nozzle **VX120**
 Cellulose Flat Filter **VF100**
 Hose-Nozzle Interface **2609200487**

NOTE: Always use dust masks and dust collection plastic bags for masonry and concrete dust

Specifications	
Rating	120V
Frequency	60 Hz
Canister Volume (gross)	14.5
Air Flow	150 CFM (70 ltr./sec.)
Static Water Lift	97"
No. of Filter Cartridges	1
Sound Pressure Level	71 db
Hose Length	10 ft.
Hose Port Inside Diameter	2-1/4"
Cord Length	16 ft.
Weight	37.0 lbs.

DUST COLLECTION



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ATTACHMENTS AND ACCESSORIES FOR VAC SERIES

FILTERS

► Each fits VAC090A, VAC090S, VAC140A and VAC140S vacuums



VF100

VF110

VF120H

Item #	Description
VF100	Flat paper (cellulose) filter
VF110	Flat polyester filter
VF120H	Flat HEPA filter

HOSES

- Each fits VAC090A, VAC090S, VAC140A and VAC140S vacuums
- Not compatible with other vacuum cleaners
- These hoses connect many Bosch power tools and dust extraction attachments to Bosch VAC series vacuum cleaners
- VX120 power tool adapter is included
- Anti-static hoses help prevent static shock and cling



VH1635

VH1022

Item #	Description
VH1635	16 ft., 35mm hose
VH1635A	Anti-static 16 ft., 35mm hose
VH1622A	Anti-static 16 ft., 22mm hose
VH1035	10 ft., 35mm hose
VH1022	10 ft., 22mm hose

EXTENSION TUBE SET

► Fits VX100 Bend



Item #	Description
VX110	Three-piece chrome extension tube (3 ft. total length)

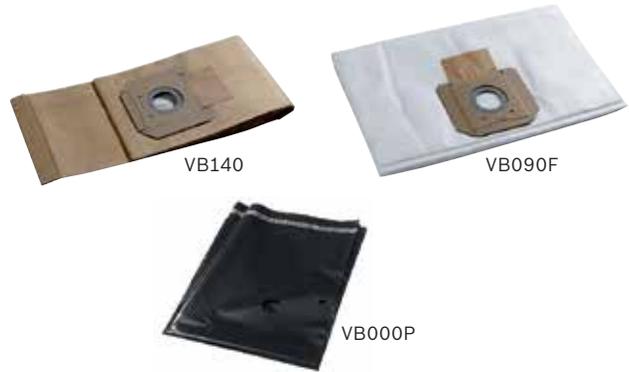
ADAPTER



Item #	Description
VX120	Connects VH hoses to tools that have ports for 35mm, 22mm or 19mm hoses. Included with all VH hoses

FILTER BAGS

► Each fits VAC090A, VAC090S, VAC140A and VAC140S vacuums



VB140

VB090F

VB000P

Item #	Description	Quantity
VB090	Paper filter bag—9 gal.	5
VB140	Paper filter bag—14 gal.	5
VB090F	Fleece filter bag—9 gal.	5
VB140F	Fleece filter bag—14 gal.	5
VB090S	Wet filter bag—9 gal.	5
VB000P	Disposable plastic bag—9–14 gal.	10
VB090R	Reusable fleece filter bag—9 gal.	1

OTHER

- Fits VH series hoses
- Fits VX100 extension tube set



Item #	Description
VX100	Bend, anti-static

THREE-PIECE VACUUM FLOOR NOZZLE SET

► Fits VX110 extension tube set



Item #	# of Pieces	Includes
VX130	3	Floor nozzle set with two inserts (bristles and squeegee)

ATTACHMENTS AND ACCESSORIES FOR 3931 SERIES

AIRSWEEP™ LOCKING VACUUM HOSES

- ▶ Connect many Bosch power tools and dust-extraction hood attachments to Bosch 3931-series vacuum cleaners
- ▶ For use only with Bosch 3931-series vacuum cleaners (not compatible with other vacuum cleaners)
- ▶ Anti-static model hoses prevent static shock and cling



Item #	Description
VAC006	35mm 5-meter (16.4 ft.)—swivels at both ends of hose
VAC007	Anti-static 35mm 3-meter (9.85 ft.)—swivels at tool end of hose
VAC008	Anti-static 35mm 5-meter (16.4 ft.)—swivels at tool end of hose

AIRSWEEP™ SIX-PIECE VACUUM WAND AND NOZZLE KIT

- ▶ Fits 35mm hoses and most 1-1/2" vacuum hoses



Item #	# of Pieces	Includes
VAC011	6	(2) straight wands, (1) curved wand, (1) floor nozzle set with three Inserts (smooth floor, carpet and squeegee)—VAC016, (1) crevice tool—VAC017, (1) brush—VAC018

AIRSWEEP™ VACUUM FILTERS

- ▶ Square-filter geometry makes dust less likely to get trapped—high suction power is maintained
- ▶ Cartridge design makes filter installation easy
- ▶ Filters stay in the vacuum cleaner even when wet vacuuming



Item #	Description
VAC012	Polyester Filter Cartridges (2 pack)—Capture 99.93% of particles 3.0 microns or larger
VAC019	HEPA Filter Cartridges (2 pack)—Capture 99.997% of particles 0.3 microns or larger. Not for use when vacuuming water or wet materials

AIRSWEEP™ FLEECE DUST BAGS (5 PACK)

- ▶ 5.5-gallon capacity
- ▶ For easier, cleaner disposal of vacuumed materials
- ▶ Only for use when vacuuming dry materials
- ▶ Recommended for vacuuming fine particles like drywall dust, plaster, cement and soot



Item #	Description
VAC013	Replacement dust bags for Bosch 3931 and 3931A vacuum cleaners

AIRSWEEP™ VACUUM ATTACHMENTS

- ▶ Fits 35mm wands, hoses and most 1-1/2" wands and hoses



Item #	Description
VAC015	Universal vacuum floor nozzle—for carpet or smooth surfaces
VAC016	Three-piece floor nozzle set (not shown)
VAC017	Vacuum crevice tool—for clean-up in tight spaces
VAC018	Vacuum brush

AIRSWEEP™ WIRE ATTACHMENT BASKET

- ▶ Fits on the rear of 3931 and 3931A vacuum cleaners



Item #	Description
VAC014	Stores Bosch 3931 and 3931A vacuum cleaner attachments

AIRSWEEP™ HEAVY-DUTY SLURRY BAGS FOR DRY OR WET MATERIAL (3 PACK)

- ▶ 5.5-gallon capacity
- ▶ Two-layer, waterproof plastic fleece plus fine-pore cellulose filter paper
- ▶ Exceptionally tear resistant
- ▶ Ideally suited for slurry-suction applications



Item #	Description
VAC022	Heavy-duty dust bags for Bosch 3931 and 3931A vacuum cleaners for easier, cleaner disposal of wet- or dry-vacuumed materials

AIRSWEEP™ HEAVY-DUTY PLASTIC BAGS (3 PACK)

- ▶ 10-Gallon Capacity—Holds more than 20 times more concrete dust than other paper bags
- ▶ Ideal for concrete work—Unlike paper bags, there are no pores for dust to pass through or clog
- ▶ Exceptionally tear resistant
- ▶ Includes attached cable tie for sealing bag when ready for disposal



Item #	Description
VAC023	Heavy-duty plastic bag for use with Bosch 3931 and 3931A vacuum cleaners, only when used with large canister with air valve

DUST COLLECTION VACUUM CLEANER ACCESSORIES



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UNIVERSAL VACUUM HOSES AND HOSE ADAPTERS

VACUUM HOSE ADAPTERS



Item #	Description
VAC002	Connects 1-1/4" and 1-1/2" hoses to some tools and attachments that have ports for 35mm, 22mm or 19mm hoses



Item #	Description
VAC004	Connects 35mm hoses to tools that have ports for 2-1/2" hoses



Item #	Description
VAC003	Connects 35mm, 22mm and 19mm hoses to tools that have ports for 1-1/4" hoses



Item #	Description
VAC020	Connects 2-1/2" hoses to tools that have ports for 35mm hoses



Item #	Description
2605702022	Connects 2-1/2" hoses to certain miter saws, planers and routers



Item #	Description
VAC024	Connects 1-1/4" and 1-1/2" hoses to tools and attachments that have parts for 35mm, 22mm or 19mm hoses

FRICITION-FIT VACUUM HOSE

- ▶ Connect many Bosch power tools and dust extraction hood attachments to vacuum cleaners that have openings for standard 2-1/4" hoses
- ▶ Standard 2-1/4" friction fit



Item #	Description
VAC005	35mm, 16.4 ft. swivels at both ends of hose

To identify tool specific attachments see compatibility charts on pages 321-324.

DUST COLLECTION
VACUUM CLEANER ACCESSORIES



CONCRETE DUST COLLECTION COMPATIBILITY CHARTS

GRINDERS

Step	Concrete Surfacing	Tuckpointer	4-1/2"-5" Grinders	6" Grinders	7" Grinders	9" Grinders	12" Cut-Off Saws
1. Identify Tool	 CSG15, 1773A†	 1775E*, AG50-10TG	 1801, 1800, 1803EVS, 1810PS, 1810PSD, 1811PS, 1811PSD, 1821, 1821D, AG40-Series, AG50-Series, GWS10-45, GWS10-45P(D), GWS13-50, GWS13-50P(D), GWS13-50VS, GWS13-50VSP	 1806E*, 1812PSD*, AG60-125*, AG60-125PD*, GWS13-60(PD)	 1853-6, 1853-5, 1772-6, 1873-8(D), 1893-6**, 1894-6**	 7" 9" 1974-8 1994-6 1974-8D 1994-6D	 1364
2. Select Attachment	Not Required	Not Required	18DC-5E, 18SG-5E, GA50UC or GA50DC	18DC-6E or 18CG-6E	19DC-7 or 18SG-7	19DC-7 19DC-9	1605510215
3. Determine Vac Hose Diameter#	4. Select Hose Adapter						
19mm / 22mm	X	X	X	X	X	X	X
35mm	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required
1-1/4" / 1-1/2"	Not Required	Not Required	VAC002 or VAC024	VAC002 or VAC024	VAC002 or VAC024	VAC002 or VAC024	VAC002 or VAC024
2-1/2"	VAC020	VAC020	VAC020	VAC020	VAC020	VAC020	VAC020

** Requires 7" disc for use with the attachment
* Can also be used with 18SG-5E if 5" disc is used
† Includes VAC002 adapter

Diameter of hoses only, not the diameter of hose nozzle
X Hose size is not recommended for tool

DUST COLLECTION CAPABILITY CHARTS

HAMMERS AND HAMMER DRILLS**

Step	Hammer Drill	Rotary Hammers	Specialty Drill	Combo Hammers	Demolition Hammers	Breaker Hammers
1. Identify Tool	 1191VSR, GBM8-13, HD21-2, HD19-2, HD18-2	 11253VSR, 11255VSR, 11536VSR, 11536-C, RH228VC, RH328VC, RH328VCQ, RH432VCQ, RHH181, GBH18V-26, RH328VC-36	 11250VSR*	 11264EVS, 11265EVS, 11263EVS, 11245EVS, RH540M, RH850VC, RH540S, RH745, RH1255VC	 11316EVS, 11321EVS, DH507, DH712VC, DH1020VC	 11335K, BH2760VC BH2770VC
2. Select Attachment	HDC200	HDC100, HDC200	2610014502	HDC200*, HDC250*, HDC300◇	HDC300, HDC400 (for DH1020VC only)	HDC400
3. Determine Vac Hose Diameter#	4. Select Hose Adapter					
19mm / 22mm	Not Required	X	X	X	X	X
35mm	Not Required	Not Required	Not Required	Not Required	Not Required	VAC004
1-1/4" / 1-1/2"	VAC002 or VAC024	VAC002 or VAC024	VAC002 or VAC024	VAC002 or VAC024	VAC002 or VAC024	VAC002 or VAC024 plus VAC004
2-1/2"	VAC020	VAC020	VAC020	VAC020	VAC020	Not Required

* Drilling modes only
* 11250VSR does not require a separate vacuum cleaner
** Speed Clean™ Dust Extraction Bits are available on pages 23 and 30

Diameter of hoses only, not the diameter of hose nozzle
◇ Chiseling mode only
X Hose size is not recommended for tool



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WOOD DUST COLLECTION COMPATIBILITY CHARTS

ROUTERS

DUST COLLECTION
CAPABILITY CHARTS

Step	Palm Routers and Base	Palm Routers Combo and Plunge Base	Fixed-Base Routers and Bases	Router Combo Packs and Plunge Base	Fixed-Base Router and Base	Router Combo Pack, Plunge Router and Base	Plunge Base Router	Router Tables
1. Identify Tool	 PR10E, PR20EVS, PR001	 PR20EVSPK, PR011, GKF125CEPK, PR111	 1617, 1617EVS, 1618, 1618EVS, RA1160, RA1161, RA1162, RA1164, RA1165	 1617PK, 1617EVSPK, RA1166	 MRF23EVS, MRF01	 MRC23EVSK, MRP23EVS, MRP01	 1619EVS**	 RA1171, RA1180, RA1181, RA1182, RA1200
2. Select Attachment	PR007 [†]	PR012 [†] , RA1175 [†] or RA1054 [†]	RA1172AT [†] or RA1054 [†]	RA1173AT [†] or RA1054 [†]	RA1176AT [†] or RA1054 [†]	RA1177AT [†] or RA1054 [†]	RA1175 [†] or RA1054 [†]	Not Required
3. Determine Vac Hose Diameter#	4. Select Hose Adapter							
19mm / 22mm	X	X	X	X	X	X	X	X
35mm	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	VAC004
1-1/4" / 1-1/2"	VAC002 or VAC024	VAC002 or VAC024	VAC002 or VAC024	VAC002 or VAC024	VAC002 or VAC024	VAC002 or VAC024	VAC002 or VAC024	X
2-1/2"	VAC020	X	VAC020	VAC020	VAC020	VAC020	VAC020	Not Required

[†] Includes VAC002 for use with 1-1/4" and 1-1/2" hoses
[†] Includes Dust Hood 2608190039 (standard equipment)

Diameter of hoses only, not the diameter of hose nozzle
 X Hose size is not recommended for tool

OSCILLATORS (FOR SANDING OPERATIONS ONLY)

Step	Oscillating Tools	Oscillating Tool	Oscillating Tools
1. Identify Tool	 MX25E, PS50	 MX30E	 GOP55-36, GOP18V-28, GOP40-30
2. Select Attachment	OSC002**	OSC003**	OSC005**
3. Determine Vac Hose Diameter#	4. Select Hose Adapter		
19mm / 22mm	Not Required	Not Required	Not Required
35mm	Not Required	Not Required	Not Required
1-1/4" / 1-1/2"	VAC024	VAC024	VAC024
2-1/2"	X	X	X

X Hose size is not recommended for tool
 ** Includes VAC024 for use with 1-1/4" and 1-1/2" hoses

Diameter of hoses only, not the diameter of hose nozzle

WOOD DUST COLLECTION COMPATIBILITY CHARTS

JIG SAWS AND CIRCULAR SAWS

Step	Jig Saws					Circular Saws
1. Identify Tool	 JS572E, JS572EB	 1590EVS, 1591EVS	 JS470E, JS470EB	 JS365	 JS5	 CS10, CS20
2. Select Attachment	JA1012**	JA1005†	JA1007**	JA1009**	Not Required	CSDCHUTE
3. Determine Vac Hose Diameter#	4. Select Hose Adapter					
19mm / 22mm / 35mm	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required
1-1/4" / 1-1/2"	VAC024 (not VAC002)	VAC002 or VAC024	VAC024 (not VAC002)	VAC024 (not VAC002)	VAC024	VAC002 or VAC024
2-1/2"	X	X	X	X	X	VAC020

† Includes VAC002 for use with 1-1/4" and 1-1/2" hoses
 ** Includes VAC024 for use with 1-1/4" and 1-1/2" hoses

Diameter of hoses only, not the diameter of hose nozzle
 X Hose size is not recommended for tool

MITER SAWS AND TABLE SAWS

Step	Miter Saws			Table Saws
1. Identify Tool	 3912, 3915, 4412†, 5312, 5412†, 5412L†	 4212, 4212L, 4405, 4310, 4410, 4410L	 GCM12SD, CM12, CM12SD, CM10GD, CM8S	 4000, 4100, GTS1031, GTS1041A
2. Select Attachment	Not Required	Not Required	Not Required	Not Required
3. Determine Vac Hose Diameter#	4. Select Hose Adapter			
19mm / 22mm	VAC003	VAC004	Not Required	X
35mm	VAC003	VAC004	Not Required	VAC004
1-1/4" / 1-1/2"	Not Required	VAC004 and VAC002 or VAC024	VAC002 or VAC024	X
2-1/2"	VAC003 and VAC020	Not Required	VAC020	Not Required

† 4412, 5412 and 5412L also can be connected to a 2-1/2" hose using adapter 2605702022

Diameter of hoses only, not the diameter of hose nozzle
 X Hose size is not recommended for tool



WOOD DUST COLLECTION COMPATIBILITY CHARTS

SANDERS AND PLANERS

Step	Finishing Sanders	Finishing Sanders	Random Orbit Sanders	Random Orbit Sanders	Belt Sanders	Detail Sander	Planers	
1. Identify Tool	 1297, 1293D	 OS50VC, GSS20-40	 1295D, 1295DH, 1295DVS, 3107DVS, 3725DEVS**, 3725DVS, 3727DEVS**, 3727DVS	 1250DEVS, 1370DEVS, ROS10*, ROS20VS†, ROS65VC**	 1274DVS†, 1275DVS, 1276D, 1276DVS, 1278VS	 1294VS	 1594, 3365, 53518, 53514, PL1682, PLH181, PL1632, PL2632	
2. Select Attachment	RS006	Not Required	RS006	Not Required	Not Required	Not Required	Not Required	
3. Determine Vac Hose Diameter#	4. Select Hose Adapter							
Optional Adapters	19mm / 22mm	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	X
	35mm	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required
	1-1/4" / 1-1/2"	VAC002 or VAC024	VAC024	VAC002 or VAC024	VAC002 or VAC024	VAC002 or VAC024	VAC002 or VAC024	VAC002
	2-1/2"	X	X	X	X	X	X	VAC020 or 2605702022

** 3725DEVS and 3727DEVS now include RS006 and VAC002

† Includes VAC002 adapter

** Includes VAC024 for use with 1-1/4" and 1-1/2" hoses

Diameter of hoses only, not the diameter of hose nozzle

X Hose size is not recommended for tool

