



EasySwitch™ Wet-Dry Vac

Make the seamless transition from a dry material vacuum to liquids with ease!

What is the EasySwitch Vacuum?

EXAIR's patent pending EasySwitch vacuum simplifies the filter change process when switching from vacuuming a dry material to a liquid or vice versa. Utilizing minimal compressed air, the EasySwitch is a powerful pneumatic vacuum that is ideal for any application - wet, dry, light and heavy.

The EasySwitch is designed to handle the toughest of industrial cleanup jobs with ease. EXAIR's EasySwitch vacuum uses a standard or HEPA certified filter when vacuuming dry material. The fast and simple conversion to vacuuming liquids is done by releasing one latch and simply removing the filter element. Using only compressed air, the EasySwitch vacuum creates a powerful vacuum without the need for electricity. Because the vacuum generator has no moving parts and uses no electricity, there is little concern for failed parts, motor failure or personnel safety associated with using electric vacuums for liquids.

Why the EasySwitch Vacuum?

The EasySwitch vacuum is an all-purpose pneumatic vacuum with the capability of handling any job-dry or wet. Switching between vacuuming liquids or solids is as easy as removing the pleated filter when vacuuming liquids, and reinstalling directly into the open filter hatch when working with dry material. Like most of EXAIR's Intelligent Compressed Air® products, this compressed air-driven vacuum functions at a quiet 79 decibels without purchasing additional noise muffling accessories. This quiet operation feature protects operator hearing. In addition, the EasySwitch vacuum generally uses less compressed air to produce better or similar performance than other pneumatic competition. The EasySwitch vacuum also features accessory options of both a standard and anti-static vacuum hose, drum dolly for convenient movement, premium metal attachments and tool holder. Providing customers with an effective and adaptable method of cleanup, the EasySwitch vacuum is your all-encompassing solution to industrial housekeeping.

Industrial Housekeeping

Applications

- Coolant
- Chips
- Floor Cleanup
- Drains
- Shavings
- Sawdust
- Absorbent
- Mold and allergen removal

Advantages

- Easy to switch from liquid to dry material
- High performance with minimal air requirements
- Low sound level
- Maintenance free
- Safe – no electricity
- Spill free – auto safety shutoff
- No motors to clog or wear out
- Continuous duty



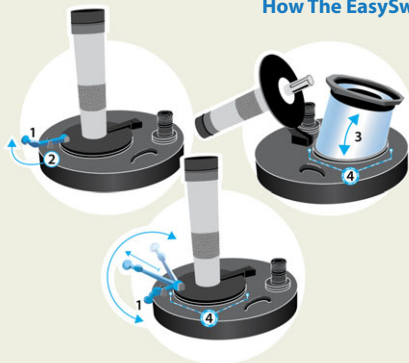
Warning:

Do Not Use With Combustible Dust

WARNING: Do Not Use With Any Material With A Low Flash Point Or With Flammable Liquids Such As Fuel Oil, Alcohol, Mineral Spirits, Gasoline Or Kerosene.



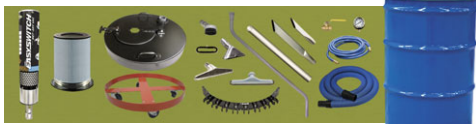
How The EasySwitch Wet-Dry Vac Works



The EasySwitch vacuum utilizes a filter hatch, secured by one simple latch, for easy installation and replacement of filters. It does not require any additional springs, clips or closures. A rubber handle (1) is connected to the filter latch (2). Unlatching the handle from the drum lid will allow the hatch to be raised. When the hatch is raised, the filter (3) can be installed or uninstalled easily. The filter simply lifts out of the filter hatch hole, and be can be reinstalled by placing the filter on top of edge gasket (4) on the filter hatch hole. For operation, close the hatch and secure the rubber handle (1). When the filter is installed, the vacuum will work with dry media and, when it is uninstalled, it will work with liquids. When the drum is filled with liquid, the vacuum is automatically turned off by a float shutoff.



The Model 6101 EasySwitch Vac System includes a standard filter, 10' (3m) hose, 20' (6.1m) compressed air hose, plastic tools, shutoff valve and gauge. HEPA version also available.



The Model 6201 Deluxe EasySwitch Vac System comes complete with standard filter, 10' (3m) static resistant hose, 20' (6.1m) compressed air hose, shutoff valve, gauge, heavy duty tools, tool holder and drum dolly. HEPA version also available.

Premium EasySwitch Vac Systems add a 55 gallon drum.

EasySwitch Wet-Dry Vac Specifications

Pressure Supply		Air Consumption		Lift		Vacuum Flow		Sound Level
PSIG	BAR	SCFM	SLPM	"H ₂ O	mm Hg	CFM	LPM	dBA
80	5.5	53	1,500	-168	-314	90	2,548	79
90	6.2	59	1,670	-190	-355	92	2,605	80
100	6.9	65	1,840	-210	-392	94	2,661	82

Conveying Rate Comparison for EasySwitch Wet-Dry Vac

Pressure Supply		Water		Plastic Tumbling Media		Steel Shot	
PSIG	BAR	GPM	LPM	Lbs/min	kg/min	Lbs/min	kg/min
80	5.5	36	136	68	31	54	24

EasySwitch Wet-Dry Vac Systems

Model #	Description
6101	55 Gallon EasySwitch Wet-Dry Vac System includes the EasySwitch Vac unit, EasySwitch drum lid, standard filter , 1/2" compressed air hose assembly, pressure gauge, 10' of 1.5" vacuum hose, crevice tool, 19" straight wand, skimmer tool and dust brush. (drum not included)
6201	55 Gallon Deluxe EasySwitch Wet-Dry Vac System - same as Model 6101 and adds a drum dolly, an upgrade to 10 feet of 1.5" antistatic hose, spill recovery kit, extension wand, round dust brush, 24" and 11" crevice tools, 12" wide floor tool and tool holder. (drum not included)
6301	55 Gallon Premium EasySwitch Wet-Dry Vac System - same as Model 6201 and adds a 55 gallon drum.
6103	55 Gallon HEPA EasySwitch Wet-Dry Vac System includes the EasySwitch Vac unit, EasySwitch drum lid, HEPA Filter and Pre-Filter , 1/2" compressed air hose assembly, pressure gauge, 10' of 1.5" vacuum hose, crevice tool, 19" straight wand, skimmer tool and dust brush. (drum not included)
6203	55 Gallon Deluxe HEPA EasySwitch Wet-Dry Vac System - same as Model 6103 and adds a drum dolly, an upgrade to 10 feet of 1.5" antistatic hose, spill recovery kit, extension wand, round dust brush, 24" and 11" crevice tools, 12" wide floor tool and tool holder. (drum not included)
6303	55 Gallon Premium HEPA EasySwitch Wet-Dry Vac System - same as Model 6203 and adds a 55 gallon drum.

Accessories

Model #	Description	Model #	Description
902100	Standard Filter for EasySwitch Vac	902032	Replacement EasySwitch Vacuum Unit Gasket
902200	HEPA Filter	902184	Replacement Filter Port Gasket
902146	Pre-Filter for EasySwitch Vac	902187	Magnetic Tool Holder
902176	Replacement Muffler Material	901069	Latch Repair Kit
902031	Replacement Drum Lid Gasket	902190	Replacement E-Clip for Hinge