



The AWC modules will connect to a remote fan(s) sized for the specific installation. Each AWC module can filter from 32,000 to 48,000 CFM.

An exclusive "dual process" feature available with the AWC modules allows them to be used for both dry or wet applications using the same fan(s). During wet process applications the plenum will draw air directly through a set of low leakage dampers in the front of the clean air plenum, by-passing the cartridge filters to provide simple ventilation or air movement during wet processes.

During dry process operations producing dust, these dampers will close and an additional set of low leakage dampers inside the plenum will open to allow the air to flow through the baffled air inlets and then through the cartridge filters. The dampers are automatically controlled to allow only one set to be open at a time, depending on the type of operation being performed.

Several AWC modules may be connected side by side to provide **dust collection** volumes of over 1,000,000 CFM. All AWC modules are provided with an automatic reverse pulse filter purging system.

MODEL	CART QTY	CFM	FILTER AREA	A/F RATIO	WIDTH	DEPTH	HEIGHT	FAN	SHIP WEIGHT
AWC-2	60	32000	14400	2.22:1	152	48	108	A/R	4,200
AWC-3	90	48000	21600	2.22:1	227	48	108	A/R	6,300