

## **KVCP-EX60-2 Pneumatic Explosion-Proof Vacuum Cleaner**









ATEX certified, KVCP-EX60-2 is designed to operate safely in many hazardous locations. It's ideal for vacuuming up inflammable and explosive materials like flour, carbon dust, titanium powder, aluminum powder etc. Static conductive attachments eliminate static electricity at the source. Powered by compressed air, with no motors to spark or burnout, and no electric cords, KVCP-EX60-2 offer safe, quiet, effective & efficient performance. The semi-automatic filter cleaning system provides the benefit of allowing the filters to be cleaned whenever it is needed. Use the convenient button on the top to clean filters easily.

- · Powered by compressed air, with no motors to spark or burnout, and no electric cords
- Dual venturi vacuum generating head with exhaust silencer
- ATEX approved with electrically conductive cartridge HEPA filter and accessories
- · Semi-automatic filter cleaning (360-degree reverse air) -cleans filter on demand through activation button on top of the
- machine
- Detachable collection tank with four swivel casters -making dumping a piece of cake
- · On-board accessory storage -convenient storage for easy access to optional wands, nozzles, and other accessories
- Rugged construction/stainless steel tank -durable and rust-free
- Durable wheels and locking caster -built to withstand the demands of a job site

Description	Unit	EX60-2
Driving mode		Compressed-air driven
Airflow	m³/h (l/s) / CFM	280 (78) / 165
Vacuum	kPa / inH2O	28 / 112
Sound pressure level	dB(A)	53
Container capacity	l/gal	60 / 16
Filter area	cm2 / ft2	22680 / 24
Filter efficiency	μm	0.3
Filter type		1 static conductive HEPA filter
Filter cleaning system		Pneumatic reverse air blow
Compressed air requirement	mPa	0.5-0.8
Compressed air consumption	m3/min	0.8
Air hose requirement (ID*OD)	mm / in	12*18 / 0.47*0.71
Air hose length	m / ft	5 / 16.4
Inlet diameter	mm / in	40 / 1.57
Dimensions (L ×W ×H)	mm / in	650*600*1120 / 25.6*23.6*44.1
Weight	kg / lb	42 / 93

