SPECIFICATIONS:

CONSTRUCTION: 12/14/16 Gauge steel cabinet finished with Powder–Coat Finish. Includes a 5 gallon external dust drawer, 7' E–Z ARM® High Flow Extractor arm, removable end cap for easy access to filter, removable panel for easy access to B.I. motor\blower, 8" casters, 25' 12 Ga. power cord, and on–off switch. Motor wired to junction box outside unit for 3 phase. Acoustical lining standard in blower compartment. Vibra–Pulse® cleaning standard.

WEIGHT: 254 lbs.

AIRFLOW:
600 CFM with opt. 1/2 HP motor
700 CFM with std. 1 HP motor
800 CFM with opt. 1.5 HP motor

NOISE:
65 dBA – 1/2 HP
70 dBA – 1 HP

ELECTRICAL:
- ☐ 1 HP 115/1/60, 12 amps, std.
- ☐ 1 HP 208–230/460/3/60, 3.7–3.6/1.8 amps, opt
- ☐ 1.5 HP 115/208–230/1/60, 15/7.9–7.5 amps, opt.
- ☐ 1.5 HP 208–230/460/3/60, 4.9–4.6/2.3 amps, opt
- ☐ 1/2 HP 115/1/60, 9.8 amps, opt

FIRE SUPPRESSION: Equipment provided by others.

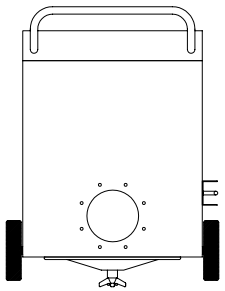
MAIN FILTERS:
- ☐(1) CLEAN–2® Filter cartridge, 16"Dx12", Std.
- ☐(1) Cartridge, FIBERDUST®, Opt.
- ☐(1) Cartridge, Spark Resistant, Opt.
- ☐(1) Cartridge, Spunbond – HO, Opt.
- ☐(1) Cartridge, CleanPlus double treated fire retardent, Opt.

AFTER FILTERS:
- ☐(1) External HEPA filter, 99.97%, Opt.
- ☐(1) External DOP filter, 95%, Opt.
- ☐(1) External adsorber, 18 lb. capacity, Opt.
- ☐(1) Activated Charcoal, Opt.
- ☐(1) Purofil, Opt.

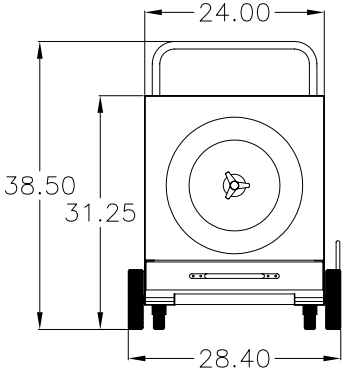
OTHER OPTIONS:
- ☐Pressure gauge kit indicates filter changes
- ☐10' E–Z ARM® High Flow Extractor
- ☐Regulator
- ☐Silencer (Adds 8" to depth of unit)

SPECIAL NOTES: Compressed air filter provided by others.

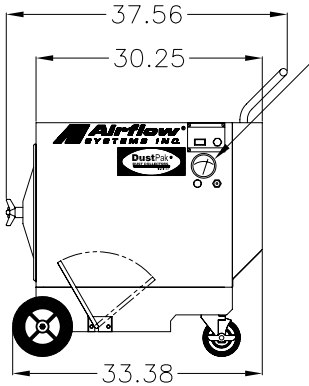
* AFS FILTER EFFICIENCIES BASED ON ASHRAE 52–76 TEST METHOD



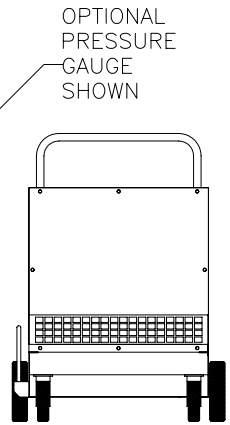
TOP VIEW
(SHOWN LESS ARM)



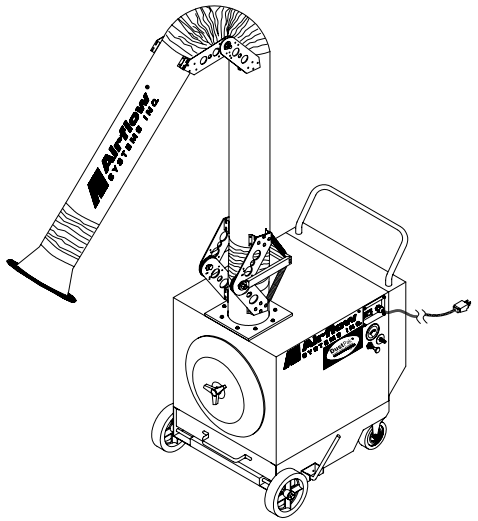
BACK VIEW
(SHOWN LESS ARM)

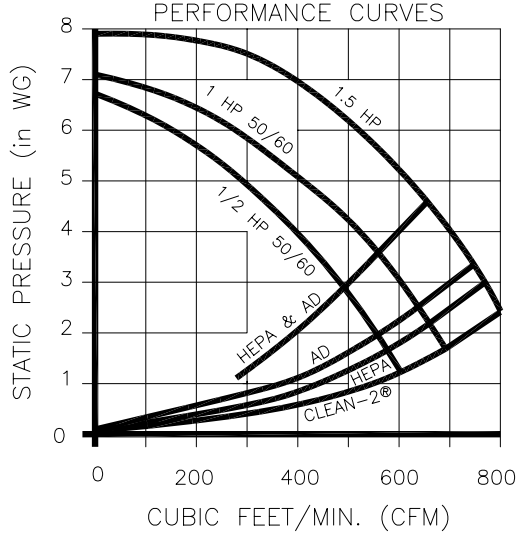


SIDE VIEW
(SHOWN LESS ARM)



FRONT VIEW
(SHOWN LESS ARM)





NOTES:

Items designated as ☑ are included in this proposal.

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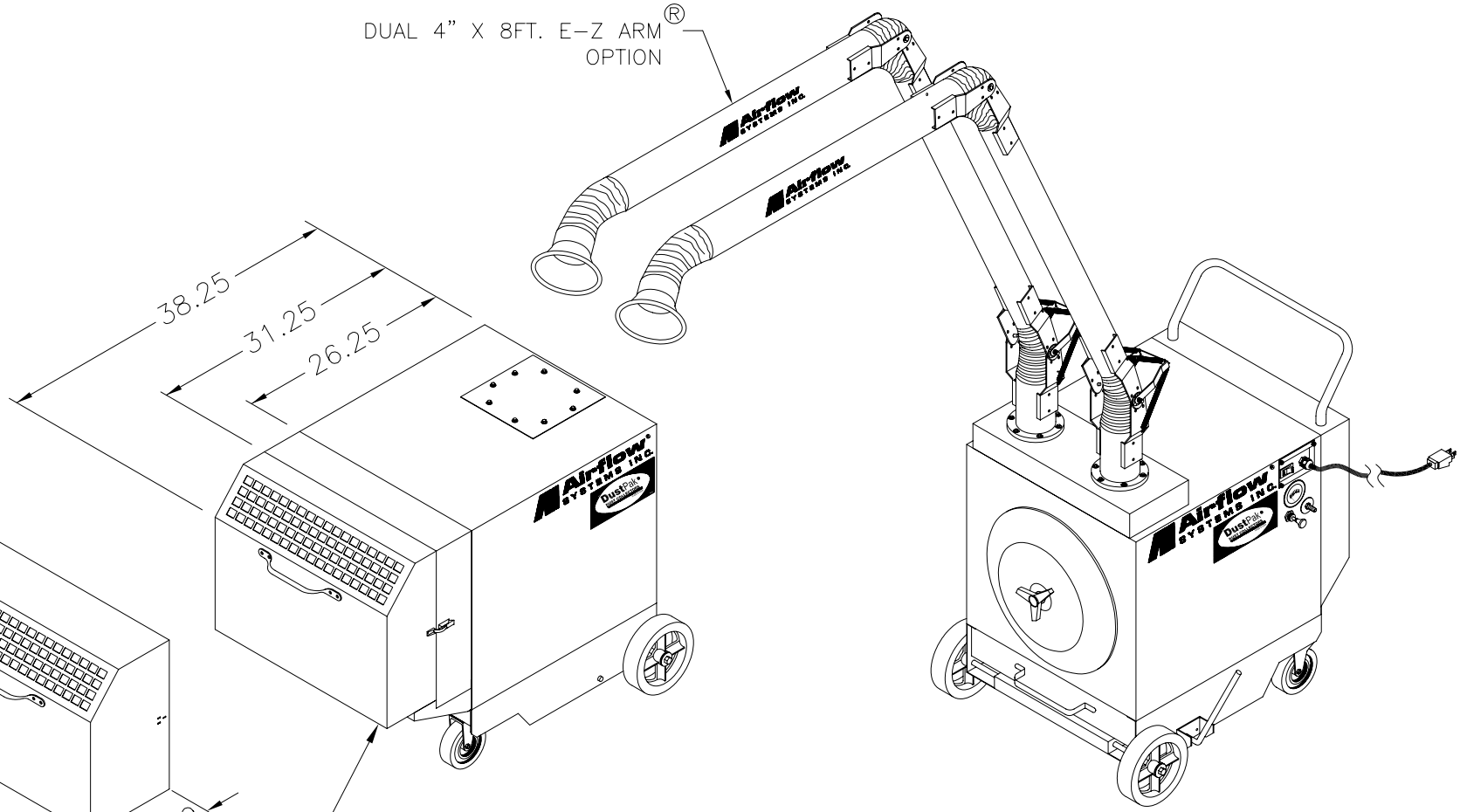
DATE: 9–13–02	
SCALE:	DRAWING NO.: PCH1SPEC (51–3672/G)



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