






Ambient Air Pump Competitive Comparison



	One to Two Workers			Two to Three Workers				Four + Workers		
Feature	Bullard	Air Systems International	Allegro	Bullard	Bullard	Allegro	Air Systems International	Bullard	Bullard	Allegro
	EDP10	BAC10	A-750	EDP16TE	EDP16HAZ	A-1500TE	BAC-17	EDP30	EDP50	A-3000ATE
Air Flow	10 cfm @ 10 psi	9 cfm @10 psi	10 cfm @ 2-12 psi	16 cfm @ 5 psi	16 cfm @ 5 psi	20 cfm @ 5 psi	17cfm @ 15 psi	30 cfm @ 10 psig	50 cfm @ 10 psig	50 cfm @ 10 psig
# Workers (continuous flow)	2 masks or 1 hood	2 masks or 1 hood	1-2 masks or 1 hood	3 masks or 2 hoods	3 masks or 2 hoods	3 masks or 2 hoods	3 masks or 2 hoods	6 masks or 4 hoods	10 masks or 7 hoods	6 masks or 4 hoods
Dimensions	8"W x 16.3"H	7.5"W x 17.75"L x 12"H	9"W x 16"Lx 13"H	14"W x 28"L x 16"H	14"W x 28"L x 16"H	9.5"W x 23.5"L x 15.5"H	11"W x 23.5"L x 12.25"H	26"W x 38"L x 32"H	26"W x 38"L x 32"H	26"W x 38"L x 32"H
Weight	49 lbs	55lbs	53 lbs	98 lbs	98 lbs	97 lbs	96 lbs	292 lbs.	292lbs.	292lbs.
H.P.	3/4	3/4	3/4	1 1/2"	1 1/2"	1/4	1 1/2	5 and 7.5	5 and 7.5	3
Amps/Volts	10.2 Amps @115V	12.2/6.1Amps @ 50/60 HZ	12 Amps @ 60Hz, 115V	115 Volts as shipped, may be rewired for 208/230V	5.0 Amps @ 230V, 2.5 amps @ 460V	16.0 Amps @ 115 V	15.2/8.2Amps @ 60Hz	24 Amps @ 230V	24 Amps @ 230V	24 Amps @ 230V
Inlet Filter (particulate filtration/ microns)	25	0.5-0.7	50	25	25	50	0.5-0.7	25	25	25
Outlet Filter	Carbofine with activated carbon	Activated charcoal	Carbon construction	Carbofine with activated carbon	Carbofine with activated carbon	Carbon construction	Activated charcoal	Carbofine with activated carbon	Carbofine with activated carbon	Carbofine with activated carbon
CO Monitoring Required?	No	Optional	Not specified	No	No	Not specified	Optional	No	No	No
Air Conditioning options (worn by worker)	No	No	No	No	No	No	No	Compatible with Bullard's Frigritron 2000 Air Conditioner	No	No
Mobility/ portability	Handle	No	Handle	Wheels optional	Wheels optional	No	No	Wheels	Wheels	Wheels
Max airline length (feet)	300	300	100	300	300	200	300	300	300	100

Feature	Bullard	Air Systems International	Clemco
			
	Bullard's ADP20	BAC-20	Clemco CAP-4C
Air Flow	30cfm @ 8 psig	21cfm @15psi	30-70 cfm @ 85-100 psi
# Workers	6 masks or 4 hoods	4 masks or 2 hoods	6 masks or 4 hoods
Dimensions	12 1/8"W x 25"L x 15"H (41.5"high with air intake installed)	6.5"W x 23.5L x 12.25"H	39"W x 26"L x 32"H
Weight	90 lbs	103 lbs	175 lbs
Inlet Filter (particulate filtration/ microns)	25	0.5-0.7	Not specified
Outlet Filter	Carbofine with activated carbon	Activated charcoal	Activated charcoal
CO Monitoring Required?	No	Recommended	Depends on application
Air Conditioning options (worn by worker)	Compatible with Bullard's Frigatron 2000 Air Conditioner	No	No
Mobility/ portability	Frame	No	Wheels

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