

# Air Precleaners

Original Aluminum & Stainless Steel

**Reduce Operating Costs**

**Increase Filter Life**

**Improve Fuel Efficiency**

**Reduce Emissions**

**Increase Engine Life**

Airflow range 3 to 2000 CFM

(can be manifolded for greater CFM requirements)

Self cleaning ejector system eliminates up to 97% of dirt from the airstream extending element life up to 10 times — or more!

Can be mounted in any position vertical, horizontal, even upside down!

Enginaire Precleaners are designed to remove most of the contaminant's from the air that feeds the engine. Not only do they extend filter life, but turbochargers, blowers, cylinder liners, piston rings, and lubricating oil are protected from extreme wear caused by contaminants reaching the engine.

\*(note: If mounted upside down there must be a shroud to keep debris from settling



**Polished Aluminum Hood**

**Cast Aluminum body**

**Stainless Steel Rotor**



**LIFETIME WARRANTY**

Precleaner Specifications													
Model Number	Part Number	Air Intake (ID)		CFM		M <sup>3</sup> /min		Dimension				Weight	
		Inch I.D.	M.M. I.D.	Min.	Max.	Min.	Max.	Inches		Millimeters		Lbs.	Kg
								A	B	A	B		
200	61001	2	50.8	20	100	0.57	2.8	3.125	4.75	79.4	120.7	2	1.0
255	61005	2.5	63.5	100	200	2.8	5.7	4.25	6.00	108.0	152.4	3	1.4
330	61010	3	76.2	140	350	3.96	9.91	4.75	8.25	120.7	209.6	5	2.3
440S	61015	4	101.6	140	350	3.96	9.91	4.75	8.25	120.7	209.6	5	2.3
445	61020	4.5	114.3	300	600	8.5	17	7.125	10.63	181.0	269.9	8	3.6
550	61025	5	127.0	300	600	8.5	17	7.125	10.63	181.0	269.9	8	3.6
660S	61030	6	152.4	300	600	8.5	17	7.125	10.63	181.0	269.9	8	3.6
660	61035	6	152.4	400	850	11.3	24.1	7.125	12.25	181.0	311.2	9	4.1
770L	61045	7	177.8	500	1400	14.2	39.6	7.25	14.13	184.2	358.8	11	5.0
880	61050	8	203.2	500	1400	14.2	39.6	7.25	14.13	184.2	358.8	11	5.0
990	61055	9	228.6	900	2000	25.5	56.6	8.125	17.13	206.4	435.0	14	6.4
1010	61056	10	254.0	900	2000	25.5	56.6	8.125	17.13	206.4	435.1	14	6.4

**Caution!** Precleaner selection must be based on engine airflow specifications—not on inlet tube diameter! Refer to Page 16 for Engine Air Flow/ CFM Formula, visit Enginaire.com or give us a call for sizing help!

# Air Precleaners Heavy Duty Composite

Enginaire Patented Centrifugal Air Precleaners also available in this lower-cost but still lifetime warranted composite plastic material. Composite versions were not introduced to the market until a formulated glass-filled composite material was specially developed that contains the same attributes as a metal ie: not a nylon or other plastic material that is susceptible to environment like cold weather, rain etc. These should outlast or live as long as your machinery!



**Extend Filter Life up to 10 Times!**

**Decrease time, cost and effort and increase engine and component life.**

Specially formulated glass filled composite material  
Centrifugal rotor spins and ejects dust at 3000 RPM  
Incredibly long-lasting with Lifetime Warranty!  
Can mount in any direction, even upside down



**YouTube Demo at Enginaire.com**

Precleaner Specifications													
Model Number	Part Number	Air Intake I.D.		Airflow				Dimension				Weight	
		Inch	M.M.	Min.	Max.	Min.	Max.	Inches		Millimeters		Lbs.	Kg
1.5 - 3/20	61508	1.5	38	3	20	0.08	0.57	2.25	3.5	57.2	88.9	0.42	0.19
2 - 20/150	61511	2	51	20	100	0.57	2.80	3	4.75	76.2	120.7	0.55	0.25
3 - 75/250	61513	3	76	75	250	2.1	7.10	4	7	101.6	177.8	1.5	0.68
4 - 150/465	61515	4	102	150	450	4.3	13.20	5.38	9.38	136.7	238.3	2.83	1.3
4.5 - 250/600	61521	4.5	115	250	500	7.1	14.20	7	11	177.8	279.4	3.7	1.4
5 - 250/600	61523	5	127	250	550	7.1	15.60	7	11	177.8	279.4	3.7	1.4
6s - 250/600	61519	6	152	250	600	7.1	17.00	7	11	177.8	279.4	3.7	1.4
6 - 350/1100	61517	6	152	350	850	9.9	24.10	6.625	12	168.3	304.8	5.67	2.6



**NEW 2" Composite Precleaners fits**

**90% of zero-turn mowers!**



Model Number 215-20/100

**New Side Inlet Composite Precleaner model with 2" Outlet  
Smaller overall package or footprint  
Has Multiple Rings for Intake  
This Allows for more Air Flow  
And Makes Unit Less Restrictive**