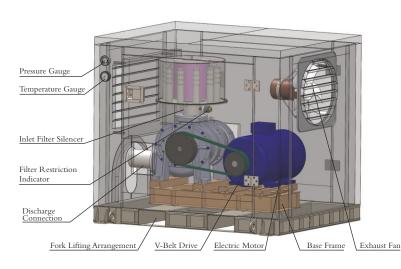
EVEREST TRILOBE POSITIVE DISPLACEMENT AIR BLOWERS

Everest Blowers has been designing and manufacturing superior quality compressed air solutions since 1980 - with 4 decades of experience developing high quality Roots Blowers. In the tough & global market - we strongly adhere to competitive pricing, sturdiness, efficiency, innovation and ease of maintenance. Over the past years we have thrived to lead the Indian and Asian Market, earning world-wide credibility and have exported our blowers to over 38 countries world-wide.



EVEREST
BLOWERS MEANS
TROUBLE FREE
COMPRESSION



APPLICATIONS

- Water Treatment Plant for backwashing of filter/mixed beds.
- **Effluent Treatment Plants** for diffused aeration and agitation of effluent.
- **Cement Plant** for Blending, Aeration, Fluidization, Conveying.
- **Aquaculture** for maintaining the dissolved Oxygen level.
- Chemical Plants for supplying of process air.
- *Electroplating Plants* for Oil free air agitation of electrolyte.
- Paper Plants Knife edge coating, Drying, Conveying, Vacuum Pickup.
- Pneumatic Conveying Vacuum,
 Pressure and Combination Conveying of cereals, cement, husk, baggase, granules, powders and other similar material.

NEW FEATURES

- 100% oil free air delivery.
- Factory engineered, factory guaranteed, superior product.
- Alloy steel hardened and ground timing gears.
- Anti-friction bearings.
- Rigid one piece CI casing and side plates.
- Easy rotor timing setting.
- No vanes, valves or rings to wear.
- Large inlet and outlet connections for minimum loss.
- Improved volumetric efficiency and reduced operating temperatures.
- Alloy steel toughened shafts ground to close tolerances.

Stop battling against the old tech, Experience the quality, class and longevity of positive displacement blowers by Everest... first in mind, first in sight!

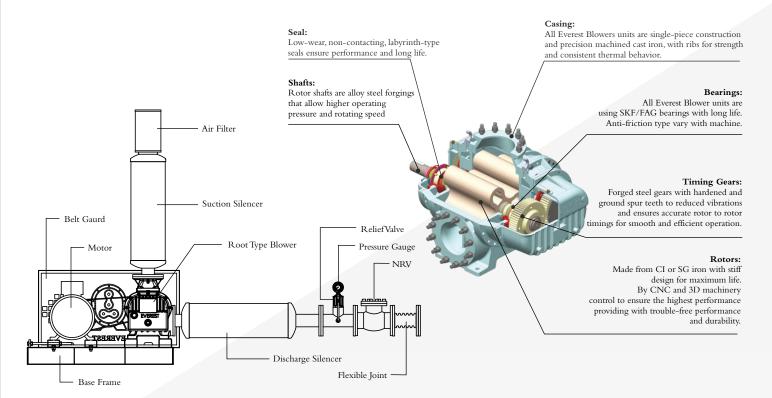


PERFORMANCE TABLE TRILOBE ROTARY AIR BLOWERS

AIR COOLED																	
MODEL	SPEED	1000 mmWC		2000 mmWC		3000 nmWC		4000 mmWC		5000 mmWC		6000 mmWC		7000 mmWC		8000 mmWC	
	RPM	m³/hr	BKW	m³/hr	BKW	m³/hr	BKW	m³/hr	BKW	m³/hr	BKW	m³/hr	BKW	m³/hr	BKW	m³/hr	BKW
ETL025	2850	26	0.3	23	0.4	20	0.5	18	0.6	16	0.7						
ETL40	1500	31	0.2	25	0.4	21	0.5	17	0.6	14	0.7	11	0.8				
	3600	93	0.6	88	0.9	83	1.1	80	1.4	76	1.7	73	2.0				
ETL65	800	116	0.8	100	1.2	87	1.6	77	2.0	67	2.5	59	2.9	51	3.3	44	3.7
	2800			487	4.2	475	5.7	464	7.2	455	8.6	446	10.1	439	11.6	432	13.0
ETL80	800	209	1.4	179	2.1	155	2.9	136	3.7	118	4.4	102	5.2	88	6.0	74	6.8
	2700													760	20.2	747	22.8
ETL100	800	306	1.7	270	2.7	242	3.8	218	4.9	197	6.0	179	7.0	161	8.1	145	9.2
	2800	1292	5.8	1256	9.6	1228	13.3	1204	17.1	1183	20.8	1164	24.6				

Blue cells for FAD indicate next higher standard line size recommended. Red value for BKW indicate suitable for Intermittent Duty Applications only & not fit for continuous 24/7 running.

MODEL	ETL025	ETL40	ETL65	ETL80	ETL100
LINE SIZE (NB)	25	40	65	80	100







Sales enquiry@everestblowers.com



B-44, Mayapuri Industrial Area, Phase 1, New Delhi 110064, India **Factory**

Plot No. 82-83, Sector 16, HSIIDC, Bahadurgarh 124507, Haryana, India ISO 9001:2015 | ISO14001:2015 | OHSAS 18001:2007 Certified



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We don't just offer
"Blowers, Vacuum Pumps and Compressors"
we offer Energy Saving Solutions!!!