

AIRSPEC® Double Stage Roots Blower



APPLICATIONS

- Sewerage / Waste Water Aeration
- Pneumatic Conveying
- Agitation / Water Aeration
- Drying / Scavenging
- Furnace Ash Treatment

FEATURES

- Completely Oil Free Air
- Stable Airflow
- High Energy Efficiency due to Trilobes profile
- Low Oscillation and Low Noise
- Rotors are Dynamically Balanced
- Wide Range of Capacity & Pressure

** Most efficient low pressure compressor up to 2 Bar application.

PERFORMANCE TABLE

Model	Bore	Horse Power Range (Hp)	Pressure Range (mbar)	Air Volume Range (m ³ /min)
TRS 65	2 1/2"	6.7 ~ 23.3	800 ~ 2000	0.6 ~ 4.82
TRS 100	4"	13.1 ~ 41.4	800 ~ 2000	1.8 ~ 7.35
TRS125	5"	26 ~ 73	800 ~ 2000	3.15 ~ 9.71
TRS 200A	8"	54.99 ~ 137	800 ~ 2000	2.42 ~ 16.2
TRS 200	8"	70.5 ~ 175.6	800 ~ 2000	4.01 ~ 30.5
TRS 250	10"	94.5 ~ 235.3	800 ~ 2000	10.2 ~ 46.4
TRS 300	12"	151 ~ 473	800 ~ 2000	16.6 ~ 59.5