



Technical Data Sheet for AirOxi™ Blowers

- **TECHNICAL DATA FOR 5 HP BLOWER**

MODEL	RIC-014(5HP)
CONSTRUCTION	CI
COOLING	AIR COOLED
FLOW	HORIZONTAL
CAPACITY	300 M ³ / HR
PRESSURE	0.3 KG/ CM ²
BLOWER RPM	1933 RPM
REC. POWER	5HP / 1450 RPM
DRIVE	V BELT DRIVE

- **TECHNICAL DATA FOR 7.5 HP BLOWER**

MODEL	RIC-016(7.5HP)
CONSTRUCTION	CI
COOLING	AIR COOLED
FLOW	HORIZONTAL
CAPACITY	400 M ³ / HR
PRESSURE	0.3 KG /CM ²
BLOWER RPM	1700 RPM
RECOMMENDED POWER	7.5 HP / 1450RPM
DRIVE	V BELT DRIVE



- TECHNICAL DATA FOR 10 HP BLOWER**

MODEL	RIC-016(10HP)
CONSTRUCTION	CI
COOLING	AIR COOLED
FLOW	HORIZONTAL
CAPACITY	500M ³ / HR
PRESSURE	0.3KG / CM ²
BLOWER RPM	2000 RPM
RECOMMENDED	10 HP / 1450 RPM
DRIVE	V BELT DRIVE

- TECHNICAL DATA FOR 15 HP BLOWER**

MODEL	RIC-019(15HP)
CONSTRUCTION	CI
COOLING	AIR COOLED
FLOW	HORIZONTAL
CAPACITY	800M ³ / HR
PRESSURE	0.3 KG / CM ²
BLOWER RPM	1900 RPM
RECOMMENDED	15 HP / 1450 RPM
DRIVE	V BELT DRIVE

- TECHNICAL DATA FOR 20 HP BLOWER**

MODEL	RIC-020(20HP)
CONSTRUCTION	CI
COOLING	AIR COOLED
FLOW	HORIZONTAL
CAPACITY	1000M ³ / HR
PRESSURE	0.3 KG / CM ²
BLOWER RPM	1900 RPM
RECOMMENDED POWER	20 HP / 1450 RPM
DRIVE	V BELT DRIVE

• **MACHINE OF CONSTRUCTION**

ROTOR PAIR	SG IRON
CASING (BODY)	CI-IS210 FG260
COVERS	CI-IS210 FG260
OUTER COVERS	CI-IS210 FG260
GEAR PAIR	Alloy steel / Hardened & Ground
BEARINGS	ZKL/SKF

• **FOLLOWING ACCESSORIES INCLUDED**

Suction Silencer	Suction filter
V pulley for Machine & Motor	Base frame with slide rail
Pressure gauge	T connection for pipe fitting
V belt set	Belt guard
Tire mounting assembly flame	

• **TERMS & CONDITIONS**

Price	Ex-our works unpacked
Taxes	18% GST Applicable extra
Packing	3% Extra
Freight	To pay basis
Delivery	Within 1 week after receipt of your Techno-commercially Clear PO order.
Payment	100 % advance
Validity	30 days
Insurance	Your scope, however can be arranged at extra cost @1%

Warranty:-12 months from the date of dispatch against any manufacturing defects, faulty workmanship, defective material. However, this warranty is not applicable in case of normal wear and tear or due to hazardous materials, environment or due to any other cause which is beyond our controls.