

## Elgi Vayu Portable Air Compressor

A hardworking, long lasting champion



1-2 HP







#### Perfect for:

- Tyre vulcanising.
- Spray painting.
- Pneumatic tools.
- Cycle shops & garages.
- Small machine shops & fabrication workshops.
- Community projects and more..

For the first time ever ELGI offers a smaller, stronger and lighter air compressors in the power range of 1.0 HP to 2.0 HP

Features	Benefits				
Compact size, direct drive	Maintenance-friendly, saves power				
Durable aluminium body	Low wear and tear with cast- iron sleeve				
Piston rings of unique design	Better oil control, low oil consumption and carry-over				
Robust motor	Withstands voltage fluctuations from 180 v to 240 v				
Reed valve	Low noise				
<ul> <li>Aluminium cylinder head and cylinders with deep fins</li> </ul>	Better cooling				
Tropicalised	Suitable for local conditions				
Handle with rubber grip	Easy mobility				
Wide network	Prompt after-sales service				

Technical Specification											
重		AIR	MAX	C/1	<b>1</b>		4	AIR			
Model	kW (HP)	lpm(cfm)	bar (psi)	rpm	n:	n:	Volt/Ph	Litres			
SA10101	0.75 (1.0)	107 (3.8)	10 (145)	2880	1	1	230/1	45 Hor*			
SA15101	1.1 (1.5)	209 (7.4)	10 (145)	2880	1	1	230/1	45 & 100 Hor*			
Sa20101	1.5 (2.0)	249 (8.8)	10 (145)	2880	1	1	230/1	45, 100, 160 Hor* & 90 Ver*			

<sup>\*</sup> Hor. - Horizontal, Ver. - Vertical

Dr. Vayu Oil Free compressors also available.

Due to continuous engineering improvements, specifications are subject to change. Pictures shown in this folder are representative and not the entire range.

## AIR UP.

### **UPTIME** comes standard on every Elgi Compressor



#### **UPTIME Design**

This speaks to the engineering and design of our products. Our R&D is dedicated to designing machines that run cooler, cleaner and longer... that are easy to service... with longer service intervals.



#### **UPTIME Components**

For so many of our customers, seeing is believing. They know a quality-builtmachine when they see it. That's why every part on a ELGi compressor is a quality part. From our proprietary air ends, to our use of leak-free hoses and piping.

**Distributed by** 



#### **UPTIME Assurance**

Here is where we back our pledge, with industry-leading warranties, parts availability, loaner machines and call centers staffed by experts.

# Elgi Equipments Ltd.

Singanallur, Coimbatore-641005, India. Tel: +91-422-2589555 Fax: +91-422-2573697 International Division Fax: +91-422-2589401 E-mail: enquiry@elgi.com Web: www.elgi.com

Manufacturing locations: China, France, India, Italy

Subsidiaries and offices: Australia, Bangladesh, Brazil, China, France, Indonesia, Italy, Srilanka, Thailand, UAE, USA



