

Elgi Vayu Portable Air Compressor

A hardworking, long lasting champion



1-2 HP

UPTIME[™]
ASSURANCE





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
• Aluminium cylinder head and cylinders with deep fins	Better cooling
• Tropicalised	Suitable for local conditions
• Handle with rubber grip	Easy mobility
• Wide network	Prompt after-sales service

Technical Specification

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*

* 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

DESIGN
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.

COMPONENTS
UPTIME Components
For so many of our customers, seeing is believing. They know a quality-built machine 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.

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

ELGI™
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