

Kalaimakal Systems Private Limited

3/245 B1, 1st Floor, Kalaimakal Compound, Azad Nagar, Jagir Venkatapuram,
Krishnagiri - 635001, Tamil Nadu, India.
www.kalaimakal.com

EU DECLARATION OF CONFORMITY

We, **Kalaimakal Systems Private Limited**, 3/245, 3/246, Kalaimakal Compound, Azad Nagar, Jagir Venkatapuram, Krishnagiri, Tamil Nadu, India. declare under our sole responsibility that the product:

Product Name: Vortex Cooling Kit

Model Number(s): LSA-VCK-FE

Product Description: " Compressed air vortex cooling kit for cooling Industrial components"

to which this declaration relates, is in conformity with the essential requirements of the following EU Directives:

1. **Machinery Directive 2006/42/EC**
2. **Electromagnetic Compatibility (EMC) Directive 2014/30/EU**
3. **Pressure Equipment Directive (PED) 2014/68/EU**
4. **RoHS Directive 2011/65/EU**

The following harmonized standards have been applied:

- **EN ISO 12100:** Safety of machinery - General principles for design - Risk assessment and risk reduction.
- **EN 60204-1:** Safety of machinery - Electrical equipment of machines - Part 1: General requirements.
- **EN 61326-1:** Electrical equipment for measurement, control, and laboratory use - EMC requirements.

Additional testing and certification have been conducted to ensure compliance with relevant directives.

The technical documentation is maintained at:

Kalaimakal Systems Private Limited,
3/245, 3/246, Kalaimakal Compound,
Azad Nagar, Jagir Venkatapuram,
Krishnagiri, Tamil Nadu, India

Date of issue: **24/02/2023**

Place of issue: **Krishnagiri, India**

Authorized Signatory:

Signature:



Name: S.Logadeepan

Position: CEO

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