

1. COMPANY INFORMATION

Lindab AB

Company name:

Lindab AB

Organisation number:

556068-2022

Address:

Stålhögavägen 115

Contact person:

Customer Service

E-mail:

Vent: kundtjanst.ventilation@lindab.com; Profile: kundtjanst@lindab.com

Telephone:

Vent: +46 10 14 64 100; Profile: +46 43 18 51 00

VAT number:

Website:

www.lindab.com

GLN:

7300009-00795-0

DUNS:

Company was last saved

2026-03-04 13:36:40

Company's certification



ISO 9001



ISO 14001

Other:

The Building Product Declaration is produced by Lindab AB, but the ISO certifications belong to the manufacturing subsidiaries.

Policies and guidelines



The company has a code of conduct/policy/guidelines for dealing with social responsibility in the supplier chain, including procedures for ensuring the requirements



This is third-party audited

If yes, which if the following guidelines have you affiliated to or management system you have implemented



UN guiding principles for companies and human rights



ILO's eight core conventions



OECD Guidelines for Multinational Enterprises



UN Global Compact



ISO 26000

Other policy guidelines

Management system

If you have a management system for corporate social responsibility, what out of the following is included in the work?

- Mapping
- Risk analysis
- Action plan
- Monitoring

Sustainability reporting guidelines:

GRI (Global Reporting Initiative), GHG (Green House Gas Protocol)

2. ARTICLE INFORMATION

Document data

Id:

A-7300009-00795-0-187

Version:

5

Created:

2019-04-30 05:31:57

Last saved:

2026-07-03 09:58:16

Changes relates to:

Update of section 2-10

UltraLink Controller - FTCU

Article name:

UltraLink Controller - FTCU

Article No/ID concept

Article identity: GTIN

7319661439405, 7319662158282, 7319662158299, 7319662158305, 7319662158312, 7319662158329, 7319662158336, 7319662158343, 7319662158350, 7319662158367

Product group/Product group classification

Product group system	Product group id
BK04	21002
BK04	21098
BK04	21099
BSAB96	Q
BSAB96	QJJ
BSAB96	UCA.8313

Article description:

The UltraLink Controller (FTCU) is used to control airflow and measure temperature. The airflow measurement technique is based on ultrasonic sensors.

This means that no insertion parts are needed in the airflow, which could otherwise collect dirt and reduce measurement accuracy. As a result, the system offers unique benefits in terms of energy efficiency, simplified design, and ease of cleaning.

The FTCU consists of a duct equipped with sensors, a controlled damper, and a display.

The assessment at Byggvarubedomningen is registered under the name "UltraLink FTMU". It is also possible to use the article name "FTMU" as search criteria, or BVB ID 94887.

Declarations of performance:

Not applicable

Declaration of performance number:

Other information:

Annexes

Annex

https://itsolution.lindab.com/LindabWebProductsDoc/PDF/Documentation/ADS/Lindab/Building_product_Declarations/Attachment/Diakon@_ST35G8_Datasheet.pdf

3. CHEMICAL CONTENT

Chemical content

Does the declaration apply to a product or chemical product?

product

Enter chemical content for the whole article. The concentration is calculated at component level according to the principle of "once an article always an article".

Is there a safety data sheet for the article?

Not applicable

Is there classification of the article?

Not applicable

If yes, indicate the classification of the product under Regulation (EC) No

Enter which version of the candidate list has been used (Year, month, day)

2025-09-21

The article is covered by the RoHS Directive:

Yes

Enter the weight of the article:

Enter how large a proportion of the material content has been declared [%]:

100

If 100% material content is not declared, please state the reason

If the article contains nanomaterials deliberately added to obtain a particular function, enter these here:

The product does not contain deliberately added nanomaterial

Has the presence of nanomaterials deliberately added to notifiable chemical products been reported to the Product Register

No

Enter the proportion of volatile organic substances [g/litre], applies only to sealants, paints, varnishes and adhesives:

Article and/or sub-components

Phase	Delivery	Weight% of product		
Component	Axel lock/shaft lock	=1.21		
Comment				
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Steel		=100		
Steel	Stainless steel	=100	1.1141 / CK15	

Component	Body, damper, blade, cup, etc...	Weight% of product	=47.96
------------------	----------------------------------	---------------------------	--------

Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Steel		=100		
Steel	Galvanized steel	=100	SS-EN 10346:2015	

Component	Cable binder	Weight% of product	=0.3
------------------	--------------	---------------------------	------

Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Plastic		=100		
Plastic	Nylon-66	=100	32131-17-2	

Component	Conbox	Weight% of product	=1.21
------------------	--------	---------------------------	-------

Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Plastic		=100		
Plastic	ABS	=47.72	9003-56-9	
			Comment: Plastic Cycloy C1200HF see SDS	
Plastic	PC	=43.86	111211-39-3	
			Comment: Plastic Cycloy C1200HF see SDS	
Plastic	PMMA	=8.42	9011-14-7	
			Comment: Glas display and fiber optic. See SDS	

Component	Flat washer	Weight% of product	=0.24
------------------	-------------	---------------------------	-------

Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Steel		=100		

Component	Gasket	Weight% of product	=0.42
------------------	--------	---------------------------	-------

Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Non-woven textile		=100		
Non-woven textile	Glue (Modified acrylic dispersion)	=0.1	Unavailable	
Non-woven textile	Polypropylene	=99.9	9003-07-0	

Component	List	Weight% of product	=12.08
------------------	------	---------------------------	--------

Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Rubber		=100		
Rubber	EPDM	80<=x<=83	25034-71-3	
				Comment: The chemical content of the rubber gasket is confidential information. No classified or hazardous substances are present. The rubber gasket fulfills all of BASTAs criteria as of July 2025.
Rubber	Paraffin oil	15<=x<=20	8012-95-1	
				Comment: A health test has been performed, and no remarks were noted.

Component	Magnet	Weight% of product	=0.6
-----------	--------	--------------------	------

Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Metals		=100		
Metals	Aluminum	=0.25	7429-90-5	
Metals	Boron	=1	7440-42-8	
Metals	Iron	=68.25	7439-89-6	
Metals	Niobium	=0.5	7440-03-1	
Metals	PrND (Praseodymium Neodymium mischmetal)	=30	7440-10-0	

Component	Magnet holder	Weight% of product	=0.6
-----------	---------------	--------------------	------

Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Plastic		=100		
Plastic	Polyethylene	=100	9002-88-4	

Component	Motor	Weight% of product	=24.76
-----------	-------	--------------------	--------

Comment Motor LM24A-F from Belimo.

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Casing		=61.77		
Casing	ABS (Acrylonitrile butadiene styrene)	=0.13	9003-56-9	
Casing	Nylon	=0.08	-	
Casing	Other	=0.84	-	
Casing	PA6 (Nylon 6)	=2.38	25038-54-4	
Casing	PA66 (Nylon 66)	=14.28	32131-17-2	
Casing	PC (Polycarbonate)	=21.84	25037-45-0	
Casing	PET (Polyethylene terephthalate)	=0.01	25038-59-9	
Casing	Polyester	=0.15	25038-59-9	
Casing	Polystyrene	=0.03	9003-53-6	
Casing	POM (Polyoxymethylene / Acetal)	=3.72	110-88-3	
Casing	PVC (Polyvinyl chloride)	=18.3	9002-86-2	

Casing	Steel	=32.84	-	
Electronics		=5.39		
Electronics	2-methylimidazole	>0.1	693-98-1	Candidate list
Electronics	Lead	>0	7439-92-1	Candidate list, Lead (Pb)
Electronics	Lead monoxide (lead oxide)	>-1	1317-36-8	Candidate list, Lead (Pb)
Electronics	Other	<99	Unavailable	

CAS	H-phrased	Exposure
7439-92-1	H362 - Lact.	

Component	Plastic disc	Weight% of product	=1.21
------------------	--------------	---------------------------	-------

Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Plastic		=100		
Plastic	Polypropylene	=99	9003-07-0	

Component	Printed circuit board (PCB)	Weight% of product	=3.62
------------------	-----------------------------	---------------------------	-------

Comment The PCB can be found inside of the conbox

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Electronics		=100		
		Comment: REACH and RoHS compliant		
Electronics	Aluminum	=1.02	7429-90-5	
Electronics	Brass	=0.07	12597-71-6	
Electronics	Ceramic	=0.99	66402-68-4	
Electronics	Copper	=7.47	7440-50-8	
Electronics	Epoxy resin	=48.72	61788-97-4	
Electronics	Glas fiber	=0.72	Unavailable	
Electronics	Iron	=1.63	7439-89-6	
Electronics	Nickel	=0.56	7440-02-0	
Electronics	Other	=0.11	Unavailable	
Electronics	Phenol resin	=0.18	9003-35-4	
Electronics	Polyamide	=16.37	Unavailable	
Electronics	Silica	=13.71	Unavailable	
Electronics	Silicone	=0.12	7440-21-3	
Electronics	TBBPA	=7.86	Unavailable	
Electronics	Tin	=0.26	7440-31-5	
Electronics	Zinc	=0.22	7440-66-6	

Component	Safe sealing strip	Weight% of product	=1.38
------------------	--------------------	---------------------------	-------

Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Rubber		=100		
Rubber	EPDM	80<=x<=85	25034-71-3	
Comment: The chemical content of the rubber gasket is confidential information. No classified or hazardous substances are present. The rubber gasket fulfills all of BASTAs criteria as of July 2025.				
Rubber	Paraffin oil	15<=x<=20	8012-95-1	
Comment: A health test has been performed, and no remarks were noted.				

Component	Spring	Weight% of product	=0.6
-----------	--------	--------------------	------

Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Spring steel		=100		
Spring steel	Steel	=100	EN 10258 W. 1.4310	

Component	Screws	Weight% of product	=1.21
-----------	--------	--------------------	-------

Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Steel		=100		
Steel	Steel	=100	SS1312	

Component	Steel band	Weight% of product	=0.43
-----------	------------	--------------------	-------

Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Steel		=100		
Steel	Zinc Magnesium	=100	ZM EN 10346	

Component	Transducer	Weight% of product	=2.17
-----------	------------	--------------------	-------

Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Electronic (metals)		=39.39		
Electronic (metals)	Brass	=0.22	63338-02-3	
Electronic (metals)	Copper	=30.38	7440-50-8	
Electronic (metals)	Iron	=6.34	7439-89-6	
Electronic (metals)	Nickel	=0.24	7440-02-0	
Electronic (metals)	Phosphor bronze	=0.11	Unavailable	
Electronic (metals)	PTZ5 Lead Zirconate Titanate	=2.05	12060-00-3	Candidate list, Lead (Pb)
Electronic (metals)	Silver	=0.06	7440-22-4	
Plastic		=60.61		

Plastic	FEP	=21.44	25067-11-2	Phasing-out substance
Plastic	PA/Polyamide	=31.95	63428-84-2	
Plastic	PTFE	=4.49	9002-84-0	Phasing-out substance
Plastic	PU/Polyurethane	=1.57	9009-54-5	
Plastic	Silicone	=1.15	63394-02-5	

Other information:

4. RAW MATERIALS

Is there supporting documentation for the raw materials for third-party certified system for control of origin, raw material extraction, manufacturing or recycling processes or similar (for example BES 6001:2008, EMS certificate, USGBC Program)? If yes, enter system(s):

No

Raw materials

Total recycled material in the article



Is recycled material included in the article?

Material

Steel

Share of waste (from own production)

0

Share of waste (from other people's production)

0

Recycled material (treated)

100

Reused material

0

Weight/percent by weight

>20 %

Comment

About 20% recycled material are being used in the production of steel.

Renewable material

Enter proportion of renewable material in the article

0



Included biobased raw material is tested according to ASTM test method D6866:

Origin of raw material

For this product, there has been no withdrawal of virgin fossil material

No

If yes, please indicate the maximum percentage of virgin fossil material that can be included in the material (or item) in question

Wood raw materials

Wood raw materials are included

Included wood raw material is certified

How large a proportion is certified [%]?

What certification system has been used (for example FSC, CSA, SFI with CoC, PEFC)?

Reference number:

Enter logging country for the wood raw material and that following criteria have been met. Country of logging:

Does not contain type of wood or origin in CITES appendix of endangered species

Which version of CITES has been used for the check?

The timber has been logged legally and there is certification for this

5. ENVIRONMENTAL IMPACT

Environmental impact during life cycle of the article, production phase module A1-A3 under EN

Has environmental product declaration been drawn up according to EN 15804 or ISO 14025 for the article?

These product-specific rules, known as PCR, have been applied:

Registration number / ID number for EPD:

If there is environmental product declaration or other life cycle assessment, describe how the environmental impact of the article is taken into account from a life cycle perspective:

Country of final manufacture: Denmark and Estonia.

Transport: <99% truck, deliveries to the customer/branch, <1% electric forklift.

Climate impact from internal transports: CO2 0,0025 kg, CH4 <0,0001 kg and N2O <0,0001 kg.

For information about raw materials, distribution, waste etc., see the other sections.

6. DISTRIBUTION

Distribution of finished article

Does the supplier apply any system with multiple-use packaging for the article?

No

Does the supplier take back packaging for the article?

No

Is the supplier affiliated to a system for product responsibility for packaging?

Yes

If yes, which packaging and which system?

Näringslivets producentansvar

Can packaging/packaging be reused?

Yes

Can packaging/packaging be recycled?

Yes

Can packaging/packaging be energy recycled?

Yes

Does the supplier use Retursystem Byggpall?

No

Other information:

If possible, products are packed together. The packaging materials include wood, cardboard, and plastic wrap. All packaging consists of recyclable material. Shipments of manufactured goods are mainly transported by truck to the customer/branch.

7. CONSTRUCTION PHASE

Construction phase

Does the article make special requirements in storage?

Yes

Specify

To prevent soiling and oxidation, the product should be stored protected from the weather. See Lindab's product catalogue for more information.

Does the article make special requirements for surrounding building products?

No

Specify

Other information:

8. USE PHASE

Use phase

Does the article make requirements for input materials for operation and maintenance?

No

Specify:

Does the article require supply of energy during operation?

Not applicable

Specify:

Estimated technical service life for the article:

25 years

Comment:

Lifetime depends on the environment where the product is being used. Corrosive environments can affect the life of the product negatively. There is a special instruction for the care of this product, see Lindab's product catalogue for more information.

Is there energy labelling under the Energy Labelling Directive (2010/30/EU) for the article?

Not applicable

If yes, enter labelling (G to A, A+, A++, A+++):

If yes, enter marking (G to A)

Other information:

9. DEMOLITION

Demolition

Is the article prepared for disassembly (dismantling)?

Yes

Can the product be separated into pure material types for recycling?

Not applicable

Specify:

The parts can easily be separated into steel, rubber, plastic and electronics and should be recycled according to local waste legislations. See section 10

Does the article require special measures for protection of health and environment in demolition/disassembly?

Yes

Specify:

Appropriate protective equipment should be used to minimize risk of injury and discomfort.

Other information:

10. WASTE MANAGEMENT

Delivered article

Is the supplied article covered by the Ordinance (2014:1075) on producer responsibility for electrical and electronic products when it becomes waste?

Yes

Is reuse possible for the whole or parts of the article when it becomes waste?

Yes

Specify:

The product can be reused.

Is material recovery possible for the whole or parts of the article when it becomes waste?

Yes

Specify:

Steel is 100% recyclable.

Is energy recovery possible for the whole or parts of the article when it becomes waste?

Yes

Specify:

Heat recovery occurs at smelter.

Does the supplier have restrictions and recommendation for re-use, material or energy recovery or landfilling?

Yes

Specify:

All materials used in the product can be easily separated, allowing for proper recycling in accordance with applicable waste codes and regulations. Electronic components, such as the motor, should be taken to a local waste management facility. Any hazardous waste must be handled by an authorized contractor for safe disposal. Identified metal fractions should be directed to metal recycling, while combustible materials are to be sent to an approved incineration facility.

Waste code for the delivered article when it becomes waste

170405 - 05 Järn och stål.

191002 - 02 Avfall av andra metaller än järn.

191204 - 04 Plast och gummi.

200136 - 36 Annan kasserad elektrisk och elektronisk utrustning än den som anges i 20 01 21, 20 01 23 och 20 01 35.

When the supplied article becomes waste, is it classified as hazardous waste?

No

Mounted article

Is the mounted article classified as hazardous waste?

No

Other information

11. INDOOR ENVIRONMENT

Indoor environment

- The article is not intended for indoor use
- The article does not emit any substances
- Emissions from the article not measured

Does the article have a critical moisture state?

No

If yes, state what:

Noise

Can the article give rise to own noise?

No

Value:

Unit:

Measuring method:

Electrical field

Can the article give rise to electrical fields?

No

Value:

Unit:

Measuring method:

Magnetic fields

Can the article give rise to magnetic fields?

No

Value:

Unit:

Measuring method:

Paints and varnishes

- The article is resistant to fungi and algae in use in wet areas

Emissions

The article produces the following emissions in intended use:

Other information