

With more than 160 years of expertise, VERLINDE is a leading French manufacturer and exporter of lifting and handling equipment offering:

- ✓ A comprehensive range of lifting equipment from 60 to 500 000 kg.
- ✓ High quality products designed and made in Europe.
- ✓ A worldwide sales and after sales service partners network over more than 80 countries.

Meeting high standards with granted certifications.

- ✓ ISO 9001 Quality Control and ISO 14001 Environmental Management Systems.
- ✓ ATEX for Explosion Proof Products.
- ✓ European norms for safe and qualitative manufacturing.



VERLINDE is committed to respecting the environment and striving to minimize the consequences of our operations and products. By investing in smart, connected, resource and energy efficient equipment from VERLINDE, join the efforts to significantly reduce environmental impacts.

NEXT LEVEL
PARTNERSHIP



Verlinde website

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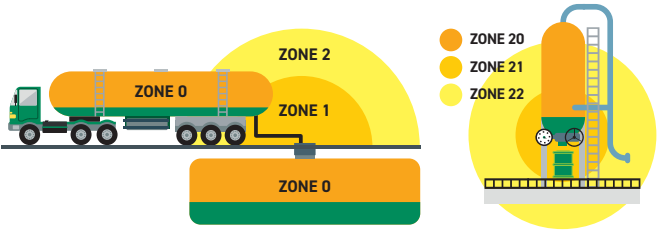


Non contractual pictures and colors



ATEX equipment Ex-marking

According to directive 2014/34/EU
and related EN standards.



Substance	Presence of substance	Zone	Equipment category	Equipment protection level
Gas	Continuously or for long periods or frequently	0	1G	Ga
	Likely to occur in normal operation occasionally	1	2G	Gb
	Not likely to occur in normal operation but, if it does occur, will persist for a short period only	2	3G	Gc
Dust	Continuously or for long periods or frequently	20	1D	Da
	Likely to occur in normal operation occasionally	21	2D	Db
	Not likely to occur in normal operation but, if it does occur, will persist for a short period only	22	3D	Dc

Explosion protection symbol



II

2G

Ex

h

IIC

T4

Gb

Equipment group
I: Underground equipment (mines)
II: Above ground equipment

Prefix for protection concept(s)

Maximum surface temperature

Dust	Actual temperature value e.g. T120°C
Gas	T1: 450°C - T2: 300°C - T3: 200°C T4: 135°C - T5: 100°C - T6: 85°C

GAS group

Typical Gas

IIA	Propane
IIB	Ethylene
IIC	Hydrogen

OR

DUST group

Hazardous substances

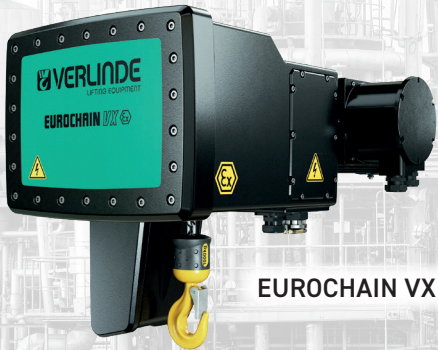
IIIA	Combustible volatile substances
IIIB	Non-conductive dusts
IIIC	Conductive dusts

*Not all possible protection concepts are listed.

A complete range
from **500** to **80 000 kg**



EUROBLOC VT



EUROCHAIN VX

NEXT LEVEL
PARTNERSHIP

Available for all ATEX environments:
Zones 1, 2, 21, 22.

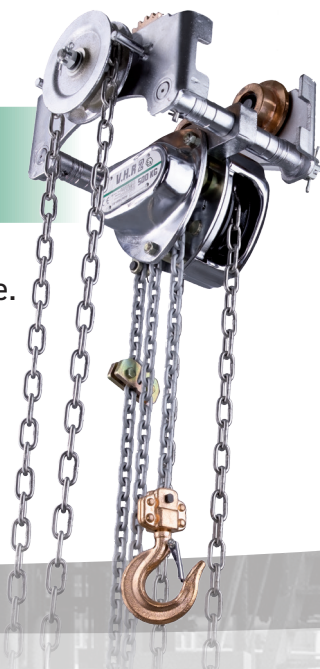
Certified for any regions of the world.

Key components developed and
manufactured in our Finnish factory.
Gearboxes, motors, electrical cubicles...

Wide choice of possible options.
Radio, ex-bronze treatment for wheels,
stainless steel chain...

CHD 

From **500 kg**
to **10 000 kg**



- Easy to install and use.
- Proven technology.

EUROCHAIN VX

Zone 22

- Compact and robust design based on our Eurochain VX.



From **160 kg**
to **1 000 kg**

NEW PRODUCT

EUROCHAIN VX

Zones 1, 2, 21

- Dual-speed for lifting.
- Most compact design of the market.
- Inverter travelling speed.
- Most competitive manufacturing lead-times of the market.



From **320 kg**
to **2 500 kg**

EUROBLOC VT

- Dual speed for lifting.
- Recognized and market-proven product range.
- Most compact design of the market.
- Most competitive manufacturing lead-times of the market.



From **800 kg**
to **80 000 kg**