



Solutions for Elevator Installation

Tractel® : your partner for Elevator installation and maintenance

Tractel® : close to you, wherever you are

Global reach & local presence

The Tractel® network of expertise, experience and geographical locations allows Tractel® to achieve global reach with local presence. Tractel® is close to you. Find your closest contact on the map.

Tractel® service your equipment locally

Local service and maintenance network

Tractel® has the experience and capability to handle the maintenance of equipment in our local company-owned service centres or at our comprehensive network of local service partners.

With Tractel® you're safe

Product and company reliability

Established more than 70 years ago, Tractel® today has significant manufacturing facilities in Europe (France, Germany, Poland, Spain), the USA (Minneapolis, Houston), Canada (Toronto, Montreal), China, Singapore and Turkey. These facilities are supported by dedicated centres of excellence in R&D, engineering and safety standards. You can be assured that you will have the most reliable equipment onsite and on time.

All in 1: Tractel®

Multi-product company

Tractel® designs, manufactures and sells most of the products, installation systems and safety equipment you'll need for your elevator projects: hoists, PPE, platforms, clamps, anchor testers, dynamometers.

Engineered for you by Tractel®

Differentiated systems

Tractel® will work with you to design the installation system which best matches your requirements. Along with our application team and engineers, we can customise solutions to fit perfectly with your installation methods.

Demanding?

You should be, and we know that we are. Tractel® meets the highest standards

Assured Quality

Tractel® is certified according to ISO 9001:2015, ISO 14001:2015 and OHSAS 18001:2007.

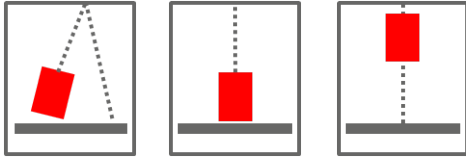
Tractel® offers products certified according to the new Machinery Directive 2006/42/EC, EN 1808 and PPE compliant with the latest standards.

Tried, Tested, Tractel®

Man riding hoist

tirak™ X series configured according to

- Capacity: 0,5 t, 1 t or 2 t
- Standards: CE or UL
- Power: 1P or 3P - 230 V, 400 V, 480 V or 600 V - 50 Hz or 60 Hz
- Customized according to the main installation configurations:

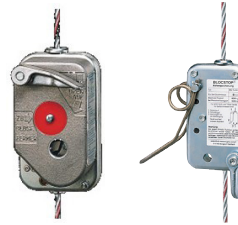


- With 3 levels of options which can include: power outlets, upper/lower end switches, radio control, etc.

Fall arrest safety devices

blocstop™ BSO & BS/BSO

- Capacity: 0,5t, 1 t or 2 t
- Standards: CE or UL
- Triggering Speed: 30 m/min
- E-versions to be connected to the tirak™ hoists



Wire rope

Regular or anti-spin, Tractel® wire rope is qualified by Tractel® to fit elevator installations

Pulleys

- For 2 t or 4 t loads
- With casing for user protection
- Swivel hook & optional rotation limiter system
- Conform with EN1808



Anchoring points

Corso spindle beam clamp for

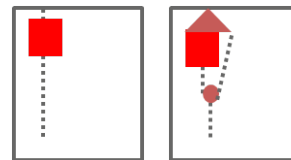
- Man riding from 1 to 7 tons capacity
- Conform with EN1808
- Material lifting from 1 to 10 tons capacity



Light material lifting (0 - 500 kg)

minfor™ hoist with 6,5 mm Ø wire rope with

- Capacity: 100 kg, 300 kg or 500 kg
- Speed: 5,7 or 13 m/min
- Power: 1P or 3P - 115V, 230 V, 400 V - 50 Hz or 60 Hz
- With several options: radio control, sheaving kit, transport box, etc.



Heavy material lifting (500-3000 kg)

tirak™ X series

- Capacity: 0,5 t, 1 t, 2 t or 3 t
- Speed: 6 to 18 m/min
- For wire rope Ø of 8, 9,5 or 14 mm
- With several options: radio control, sheaving kit, transport box, etc.

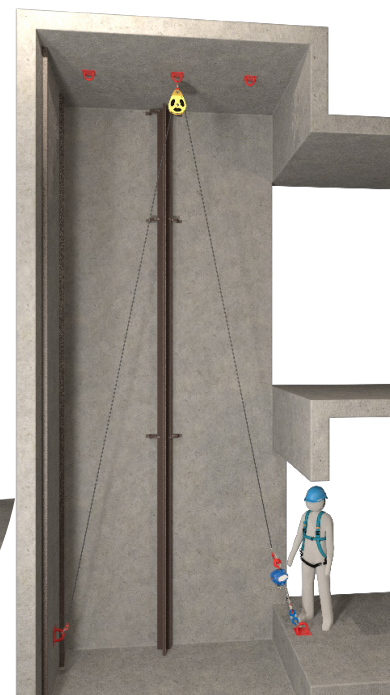
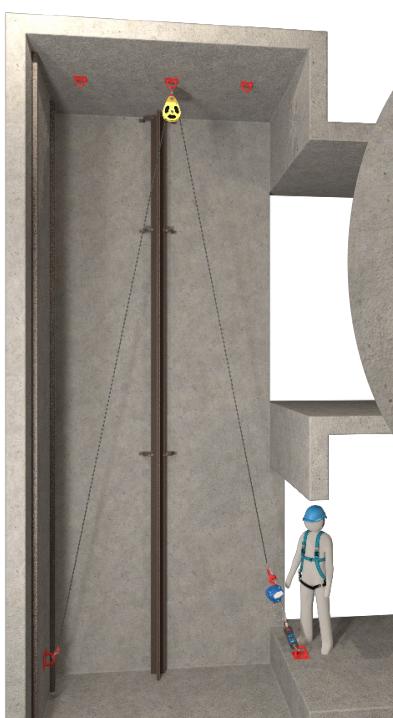
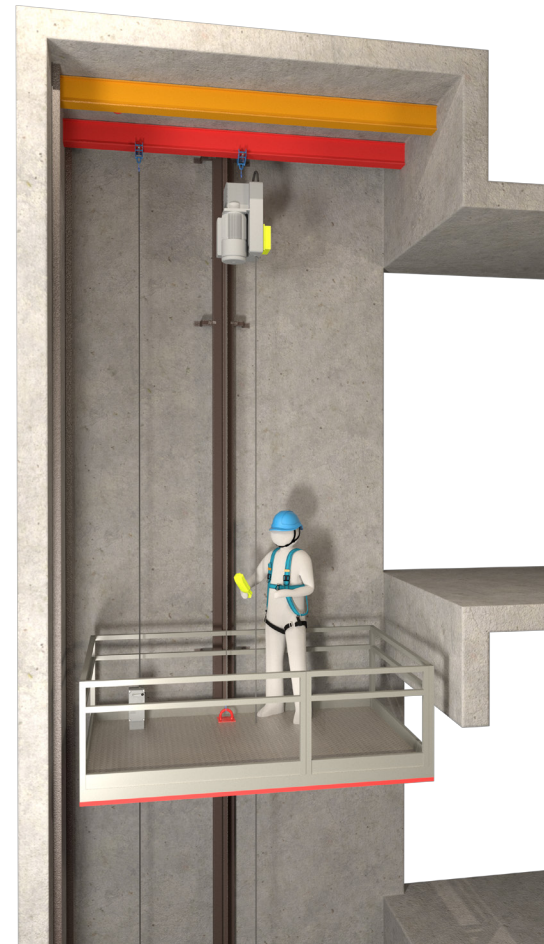
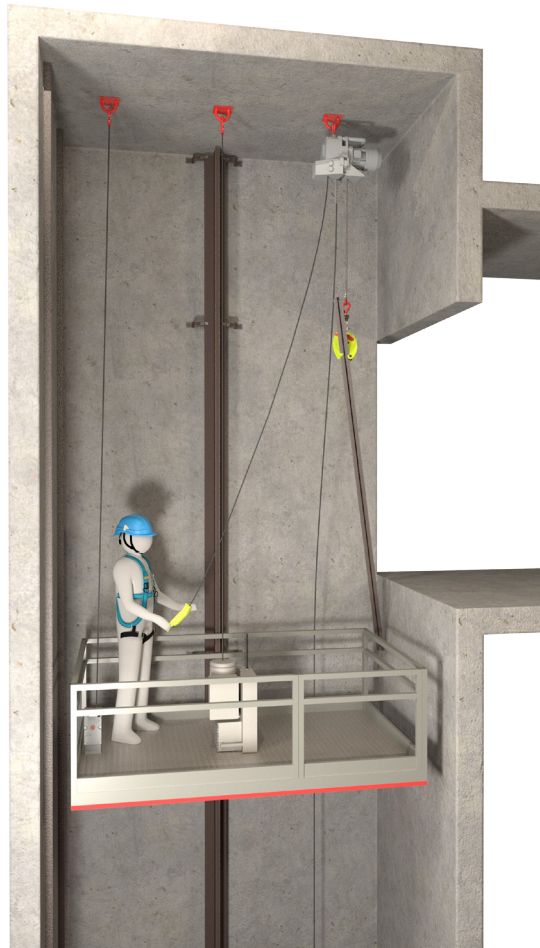
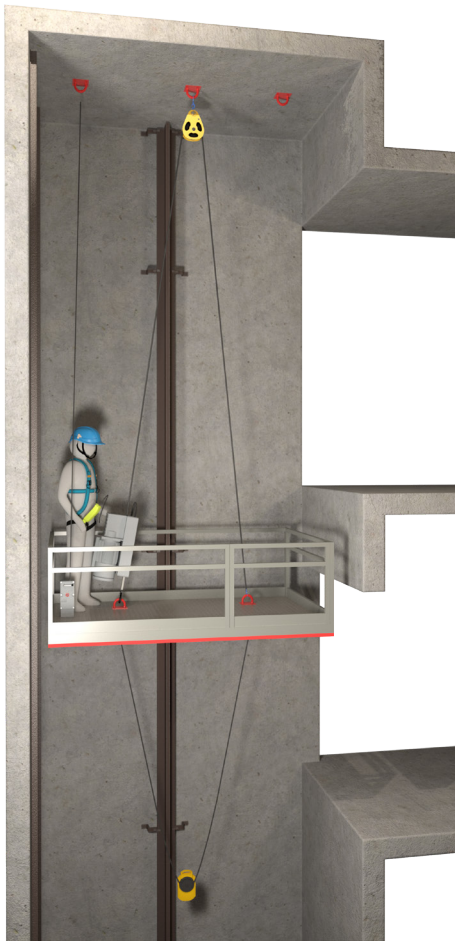


Manual material lifting/pulling with bravo™/tralift™

- Lever hoist bravo™ / chain hoist tralift™
- Capacity: 250 kg to 10 tons



Tractel® product overview for elevator installations



PPE for new installation / modernisation

High Capacity Range 150 kg in order to provide protection for the user up to the maximum allowed weight

Anchorage

- Anchorage EN795 A-B 150 kg
- Lifeline EN795 C-D
- Connector EN362 150 kg
- Restraint Lanyards EN354 -EN358



Fall arrester

- Fall protection straps with absorption EN 355 150 kg
- Fall arrester with automatic retraction EN360 150 kg
- Fall arrester on rope EN353-2 150 kg



Harness

- Harness EN361 150 kg
- Harness EN361 150 kg + Belt EN358



Helmet

Helmets EN397 + EN50365



KEEP THE TEAM SAFE

TA test plates

Checking anchor point capacity

- Capacity: 1200 daN, 1500 daN, 2000 daN & 4000 daN
- Breaking tolerances $\pm 10\%$



SECURING THE INSTALLATION & ANCHOR TESTING

Dynamometers

Checking installation capacity with:

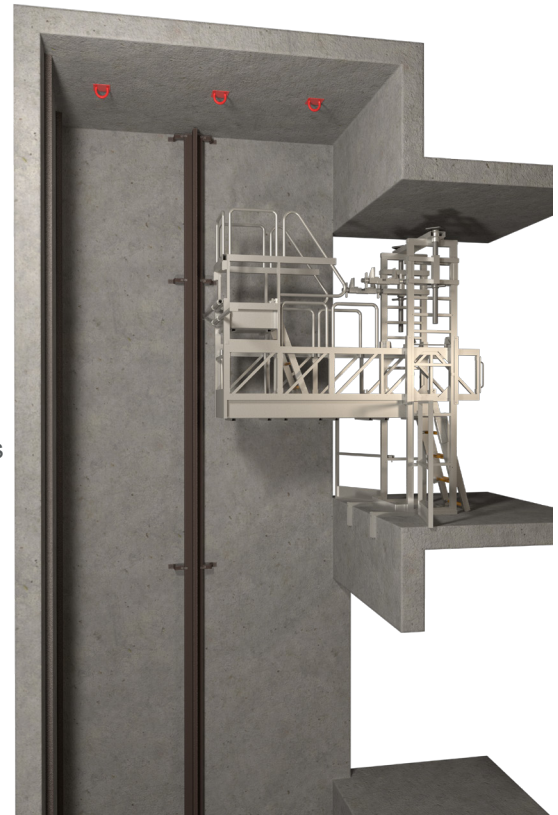
dynafor™ LLZ2

- Capacities: 1 t, 3.2 t & 6.3 t
- Measure force ± 10 kg
- Several scale units (daN, kg & lbs)



dynafor™ LLX1

- Capacities: 0,5 t, 1 t, 2 t, 3.2 t & 5 t
- Measure force ± 2 kg
- Several scale units (daN, kg & lbs)
- Remote display as option



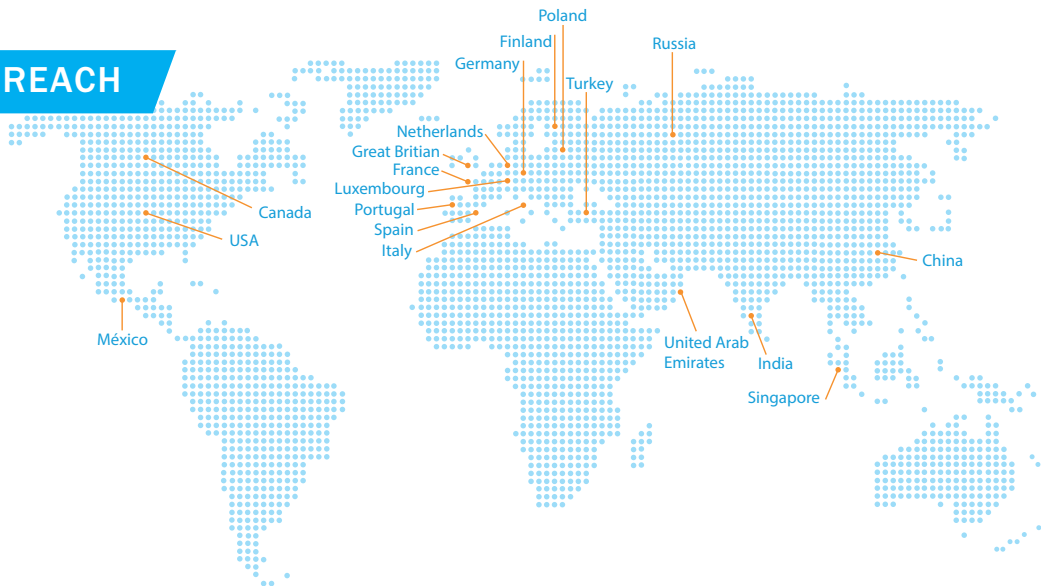
Access platform for elevator shafts

Safe access to the shaft ceiling for fixing and checking anchor points

Elescaf:

- Maximum work load 300 kg or 2 persons
- Maximum depth reach 220 cm
- Maximum height reach 420 cm
- Lightweight
- Options available: front lateral guard rails, locking panel

GLOBAL REACH



NORTH AMERICA

CANADA

Tractel Ltd.
11020 Mirabeau Street
Montréal, QC H1J 2S3, Canada
Phone: +1 800 561 3229
Fax: +1 514 493 3342
Email: tractel.canada@tractel.com

Tractel Swingstage

1615 Warden Avenue
Toronto, Ontario M1R 2T3, Canada
Phone: +1 800 465 4738
Fax: +1 416 298 0168
Email: marketing.swingstage@tractel.com

MÉXICO

Tractel México S.A. de C.V.
Galileo #20, O cina 504.
Colonia Polanco
México, D.F. CP. 11560
Phone: +52 55 6721 8719
Fax: +52 55 6721 8718
Email: tractel.mexico@tractel.com

USA

Tractel Inc.
51 Morgan Drive
Norwood, MA 02062, USA
Phone: +1 800 421 0246
Fax: +1 781 826 3642
Email: tractel.usa-east@tractel.com

168 Mason Way
Unit B2
City of Industry, CA 91746, USA
Phone: +1 800 675 6727
Fax: +1 626 937 6730
Email: tractel.usa-west@tractel.com

Safety Products Group

4064 Peavey Road
Chaska, MN 55318, USA
Phone: +1 866 933 2935
Email: info@safetypg.com

BlueWater

4064 Peavey Road
Chaska, MN 55318, USA
Phone: +1 866 579 3965
Email: info@bluewater-mfg.com

Fabenco, Inc

2002 Karbach St.
Houston, Texas 77092, USA
Phone: +1 713 686 6620
Fax: +1 713 688 8031
Email: info@safetygate.com

EUROPE

GERMANY

Tractel Greifzug GmbH
Scheidtbachstrasse 19-21
51469 Bergisch Gladbach, Germany
Phone: +49 22 02 10 04-0
Fax: +49 22 02 10 04 70
Email: info.greifzug@tractel.com

LUXEMBOURG

Tractel Secalt S.A.
Rue de l'Industrie
B.P 1113 - 3895 Foetz, Luxembourg
Phone: +352 43 42 42-1
Fax: +352 43 42 42-200
Email: secalt@tractel.com

SPAIN

Tractel Ibérica S.A.
Carretera del Medio, 265
08907 L'Hospitalet del Llobregat
Barcelona, Spain
Phone : +34 93 335 11 00
Fax : +34 93 336 39 16
Email: infotib@tractel.com

FRANCE

Tractel S.A.S.
RD 619 Saint-Hilaire-sous-Romilly
BP 38 Romilly-sur-Seine
10102, France
Phone: +33 3 25 21 07 00
Fax: +33 3 25 21 07 11
Email: info.tsas@tractel.com

IFMS

32, Rue du Bois Galon
94120 Fontenay sous Bois, France
Phone: +33 1 56 29 22 22
E-mail: ifms.tractel@tractel.com

Tractel Solutions SAS

77-79 rue Jules Guesde
69230 St Genis-Laval, France
Phone: +33 4 78 50 18 18
Fax: +33 4 72 66 25 41
Email: info.tractelsolutions@tractel.com

GREAT BRITAIN

Tractel UK Limited
Old Lane Halfway
Sheffield S20 3GA, United Kingdom
Phone: +44 114 248 22 66
Email: sales.uk@tractel.com

ITALY

Tractel Italiana SpA
Viale Europa 50
Cologno Monzese (Milano) 20093, Italy
Phone: +39 02 254 47 86
Fax: +39 02 254 71 39
Email: infoit@tractel.com

NETHERLANDS

Tractel Benelux BV
Paardeweide 38
Breda 4824 EH, Netherlands
Phone: +31 76 54 35 135
Fax: +31 76 54 35 136
Email: sales.benelux@tractel.com

PORTUGAL

Lusotractel Lda
Bairro Alto Do Outeiro Armazém 1
Trajouce, 2785-653 S. Domingos
de Rana, Portugal
Phone: +351 214 459 800
Fax: +351 214 459809
Email: comercial.lusotractel@tractel.com

POLAND

Tractel Polska Sp. z o.o.
ul. Bysławska 82
Warszawa 04-993, Poland
Phone: +48 22 616 42 44
Fax: +48 22 616 42 47
Email: tractel.polska@tractel.com

NORDICS

Tractel Nordics
Turkkirata 26
FI - 33960
PIRKKALA, Finland
Phone: +358 10 680 7000
Fax: +358 10 680 7033
E-mail: tractel@scanclimber.com

RUSSIA

Tractel Russia O.O.O.
Olympiyskiy Prospect 38, Office 411
Mytishchi, Moscow Region
141006, Russia
Phone: +7 495 989 5135
Email: info.russia@tractel.com

ASIA

CHINA

Shanghai Tractel Mechanical Equip. Tech. Co. Ltd.
2nd oor, Block 1, 3500 Xiupu road,
Kangqiao, Pudong,
Shanghai, People's Republic of China
Phone: +86 21 6322 5570
Fax : +86 21 5353 0982

SINGAPORE

Tractel Singapore Pte Ltd
50 Woodlands Industrial Park E7
Singapore 757824
Phone: +65 6757 3113
Fax: +65 6757 3003
Email: enquiry@tractelsingapore.com

UAE

Tractel Secalt SA Dubai Branch
Office 1404, Prime Tower Business Bay
PB 25768 Dubai, United Arab Emirates
Phone: +971 4 343 0703
Email: tractel.me@tractel.com

INDIA

Secalt India Pvt Ltd.
412/A, 4th Floor, C-Wing, Kailash Business Park,
Veer Savarkar Road, Parksite, Vikhroli West,
Mumbai 400079, India
Phone: +91 22 25175470/71/72
Email: info@secalt-india.com

TURKEY

Knot Yapı ve İş Güvenliği San.Tic. A.Ş.
Cevizli Mh. Tugay Yolu CD.
Nuvo Dragos Sitesi
A/120 Kat.11 Maltepe
34846 Istanbul, Turkey
Phone: +90 216 377 13 13
Fax: +90 216 377 54 44
Email: info@knot.com.tr

ANY OTHER COUNTRIES:

Tractel S.A.S.

RD 619 Saint-Hilaire-sous-Romilly
BP 38 Romilly-sur-Seine
10102, France
Phone: +33 3 25 21 07 00
Fax: +33 3 25 21 07 11
Email: info.tsas@tractel.com



www.tractel.com

