

# International Conveyor Equipment & Trading







ICE-Trade ® founded in September 2001 in Belgium is specialized in the supply of Machinery & Equipment for belting service companies and conveyor belt manufacturers.

In January 2017 ICE-Trade sro was founded in the Slovak Republic and since July, after the successful merger with ICE-Trade Belgium, all sales & marketing activities are centralized in Slovakia. The machines and tools are manufactured in our production facilities in Iława, Poland since July 2007, by ICE-Trade Production Sp. z o.o. Furthermore ICE-Trade supplies conveyor components, belting solutions, rubber & PU sheeting, anti-wear lining solutions, cold / hot bonding and repair materials for conveyor belts.

More than 20 years experience with belting, makes us your competent partner. For the ICE-Trade Quality, we are awarded with a very good reputation, worldwide, also thanks to our Outstanding Team! With our commitment, experience and know-how ICE-Trade provides only top quality service and products.

How can we be at Your service?

# ICE-Trade Production Sp. z o.o.



Development, engineering and production is done in Poland by the competent employees from ICE-Trade Production.

With our specialized staff, for welding TIG, MIG, the milling machines and lathe operators completed by qualified engineers in mechanics and electronics, makes that all solutions can be offered for development and production of the most complex machinery.

We have of course our standard program of machines and tools, which are engineered, tested, approved and used by many of our happy customers. Besides our standard pro-gram we also develop, engineer and produce machines & equipment according the wish-es of the client. All ICE-Trade ® machines are CE certified.



# **ICE-Trade** ® Machines



## **ICE-Trade Belt Buffing Machine**

For grinding conveyor belts, there where the cleats and or sidewalls have to be placed. Fully automatic, PLC controlled and touch screen operated.

## **ICE-Trade Cleat Buffing Machine**

For grinding the bases of the cleats.
Till base width 150 or 240 mm. wide.
Comes with a dust suction system.
Grinding speed 3,2 m/min.

## ICE-Trade Sidewall Buffing Machine

For grinding the bases of the sidewalls. Till base width 110 mm. wide. Comes with a dust suction system. Grinding speed 3,2 m/min.

# ICE-Trade Manual Buffing Machine

For grinding belts, cleats, sidewalls and sheeting. With a high quality FLEX. Grinding width 89 mm. Can be connected with a dust suction system.

#### **ICE-Trade Electric Cutter**

For cutting conveyor belts and sheeting in rubber & PU. The ITEC-170 cuts till 25 mm, the ITEC-220 till 50 mm thickness. Those are also available 'Cordless' and with a pneumatic motor.

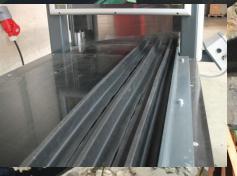


# **ICE-Trade ® Machines**



## **ICE-Trade Belt Slitting Table**

For cutting conveyor belts, rubber and PU sheeting. Speed variable till 15 m/min. Thickness and width to be specified by the client. Features high quality HSS circle knives.



## **ICE-Trade Cleat Cutting Machines**

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For cutting the cleats to length. 2 versions available: guillotine for the bigger cleats and band knife cutter for cutting till the T 120. cleats max.



#### **ICE-Trade Belt Winders**

For winding - unwinding conveyor belts and sheeting. For inside and / or outside use. Winders are fitted with Safety Chucks, ICE-Trade Design Axle Support or with Brass Bearings.



#### **ICE-Trade Belt Support**

For storage of the belts, non motorized. Made to size and tonnage, finished according clients wishes. Those can be transported, including the belt with a forklift truck.



## **ICE-Trade Winding Machines**

For winding side skirt rubber. After cutting the rubber slaps with the ITBST this machine winds all in no time to rolls.

Also available with horizontal winding for the heavier products.



# **ICE-Trade** ® Machines



## ICE-Trade Multiple Skirt Winder

After cutting the slap of rubber sheet for side skirts, this winding machine winds all the cut strips in one go. The ITMSW features a pneumatic expandable axle.



## **ICE-Trade Safety Chucks**

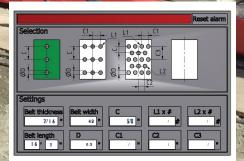
ICE-Trade Produces for the Belt Winders a range of Safety Chucks, with a load capacity of 1.6 till 64 metric tons.



Profile Press in combination with the Work Bench for pressing the cleats and Sidewalls. Pressing the profiles after the cold bonding. Also available in semi automatic version. The press carriage moves after pressing automatic to the next position.

#### ICE-Trade Work Bench

To assemble the cleats and sidewalls on the conveyor belt. The Work-Bench features a conveyor belt to "feed" the ICE-Trade Profile Press.



#### **ICE-Trade Belt Perforation Machines**

Either by punching or drilling for elevator belts or filtration belts, light and heavy duty.



# **ICE-Trade ® Tools**



#### **ICE-Trade Shore Meter**

Measuring the shore hardness in Shore A or D for all elastomeric products.



## **ICE-Trade Thickness Gauges**

Measuring thickness of belt and sheets with high quality gauges, made in Germany, From 0.1 till 50 mm thickness analog or digit.



## **ICE-Trade Grinding Tools**

Available in crushed Tungsten Carbide, and IT grit.



#### **ICE-Trade Rubber Groover**

Grooving profile in rubber pulley lagging, cutting off cleats from belts. In 115 & 230 V.



#### **ICE-Trade Double Pressure Rollers**

For belt width 800 till 2000 mm. An absolute must for cold splicing belts. Electro galvanized.



# **ICE-Trade** ® Tools



#### **ICE-Trade Knives**

A complete range of knives for the rubber industry produced from high quality steel for a long lifetime.

#### **ICE-Trade Steel Cord Pullers**

Pulling the steel cord cable under tension for cleaning the cable more easily before the vulcanizing process.

## **ICE-Trade Splice Marking Set**

Marking the hot vulcanized splices with date, company name and all other requested specs.

#### **ICE-Trade Tool Set**

Featuring a leather bag with all the basic tool for the professional vulcanizer.

# **ICE-Trade Length Meter**

Measures till 999 m and 99 cm. for either the Belt Slitting Table or Winders, Control Tables.



# **ICE-Trade ® Tools**



#### **ICE-Trade Belt Pullers**

For pulling the belts in the installation and pulling the covers off. Both straight and angled versions in 2 sizes available.



#### **ICE-Trade Cover Pullers**

For pulling off the covers and textile layers, before vulcanizing the conveyor belts. The standard cover puller is used with a strap winch. The Econ Cover Pullers are a low budget quality tool.



#### **ICE-Trade Hand Rollers & Stitchers.**



## **ICE-Trade Lasting Pincer**

The pincer for the vulcanizer to pull off the covers and textile layers, of the belt.

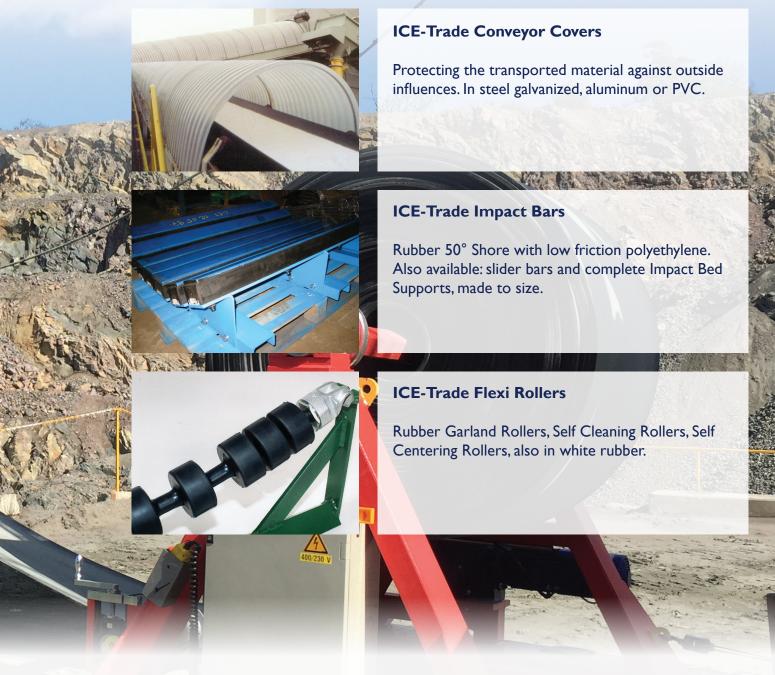


#### **ICE-Trade Air Hammer**

The ICE-Trade Air Hammer makes life much easier for hammering pulley lagging on the shell, or for other cold bonding applications. Optional the Air Hammer is supplied with the ICE-Trade Air Conditioning Set, the ITACS.



# **ICE-Trade ® Conveyor Components**



# ICE-Trade ® Rubber & PU





# ICE-Trade ® Rubber & PU



# **ICE-Trade Ceramic Lining**

With a base of rubber with tacky back, or PU base in different thicknesses.

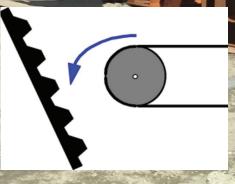


## **ICE-Trade Composite Rubber**

High quality rubber with a base of steel sheet, aluminum, or with perforated steel sheet inside.



All qualities of rubber & PU sheet and Pulley Lagging available from stock.



#### **ICE-Trade I-Bars**

Chute lining for the hardest conditions. In high quality rubber with steel backing.



## **ICE-Trade Mill Lining**

Lining for washing, mixing and crushing mills.



# **ICE-Trade ® Conveyor Belting**



#### **ICE-Trade Smooth & Profiled Belts**

In different designs and qualities.

## **ICE-Trade Ruff Top Belts**

Both in beige (tan) and black rubber.



#### **ICE-Trade Adhesives**

A full range of cold bonding materials is available : for rubber, PVC and steel to rubber.

# **ICE-Trade ® Services**

## Besides our product range we offer following services:

- Conception, engineering and production of special machines
- Consulting
- Supply of specialized employees like conveyor belt vulcanizing staff
- Production of steel, aluminum & stainless steel parts
- · Laser & water cutting
- Welding TIG & MIG: stainless, aluminum and steel
- · Lathe & milling work, conventional and CNC operated
- Sand, glass or ceramic blasting of parts
- Electro galvanizing, phosphatizing, surface treatment
- · Powder coating and painting

# International Conveyor Equipment & Trading





More detailed information about our machines, tools and other products can be down-loaded from our web site.

# ICE-Trade s.r.o.

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