



The Koramex deals with welding construction and production of switchboard boxes.

Koramex a.s. is supplier of machine parts and units for important companies in the Czech republic and abroad.

Our company aims to realize orders in high quality, required terms and competitive prices.

We received certification according to EN ISO 9001 standards in 2001.

Since 2004 was our company introduced a certified welding rolling stock according to CSN EN 729 (re-certified in 2008 CSN EN 3834-2).

Since 2005 the company was certified by SLV Hannover according to DIN 6700-2 C2 for welding for Railways.

The company obtained the quality certificate according to CSN EN ISO 9001:2001 in 2008.

Now we have also certificate according to CSN EN ISO 9001:2009.

The company recieved certificate according to CSN EN ISO 15085 - 2 in 2010. This certification is from SVV Praha s.r.o.

SVV Praha is member of the GSI SLV Hannover and company cooperating with GSI mbH in certification according to DIN standards.

### Koramex a.s. aims to satisfy all customers - large and small companies.

### The company realizes orders in a high quality, required terms and competitive prices.

#### We offer :

- production of machine parts and unites according to the required documentation

- design and production of new custom-made machines and equipment

- we supply welded steel structures, possibly also assembled mainly based on customers' documentation.

#### You will get :

- higher quality of your products
- increase your productivity
- savings in investment and overhead costs

Koramex a.s. is company with confirmed tradition founded in 1994.

## COMPANY PROFILE

## The main product



... are switchboard boxes for :

1) railway vehicles - these company are installed in locomotives, trams and trolleybuses

This is a very specialized production (welded constructions) of highly complex parts. All products are for company - ŠKODA Electric (Pilsen) which colaborates with ŠKODA Transportation. Between us is long-term cooperation.



special boxes - for power, including nuclear, control centres

All boxes are for us long-time customer – ZAT Controls System a.s., P ibram. ZAT is a certified supplier of automated systems for technology processes control. His solutions are being implemented within the following branches : Nuclear power generation, Conventional power generation, Transportation, Healthcare.



3) production of machine parts for our customers, e.g. Faiveley, Invelt, AM-CME, CD Cargo,...

These our main partners have very demanding requirements.

## Customers

In the Czech republic

ZAT Controls Systém a.s., P íbram http://www.zat.cz

ŠKODA Electric, Plze ŠKODA Transportation, Plze ŠKODA Machine Tool, Plze http://www.skoda.cz/eb/skoda-holding

Škoda Jaderné strojírenství, Plze http://www.skoda-js.cz/en/default.htm

D Cargo http://www.cdcargo.cz/en/default.htm

AM-CME, P eštice http://am-cme.czechtrade.us/ http://am-cme.trade.cz/

Elektrizace železnic, Praha http://www.ckde.cz/new/en

Invelt Energo spol. s r.o., Plze http://invelt.cz/english/homepage.php

Metrostav http://metrostav.cz/en

Abroad

Faiveley s.a. http:/faiveley.com/uk/home.php

Bücheler Http://www.buecheler-ag.ch/







invelt

metr@stav





## Certificates





en sol

DVS

1+1-24 mm

122

17.12.2010

10.004

| Since 2004 was our company introduced a certified welding     |
|---|
| rolling stock CSN EN 729 (recertified in 2008 CSN EN 3834-2). |

Since 2005 the company was certified by SLV Hannover DIN 6700-2 C2 for welding rolling stock for Railways.

At the same time in 2008 the company obtained the quality certificate according to CSN EN ISO 9001:2001.

Now we have certificate according to CSN EN ISO 9001:2009.

Koramex received certificate according to CSN EN ISO 15085 – 2 this year 2010.



# Equipment

#### **Metalworking**

Sheetmetal proccesing from :

- steel
- galvanized steel
- stainless steel
- aluminum alloys and copper

#### Used technological operations

**Welding** of all kinds of metall materials (certificates SN EN 3834-2 and DIN 6700-2 C2) For welding of the metal materials are used machines from Fronius and Megatronic.

We produce at three workplaces – Tedražice, Sušice, ejkovy. Construction activity is performed at the Workplace Klatovy.

Currently, the largest production of metal is from workplace Tedražice. There are about 60 workers. Production area approx. 2000 m2. Paintshop with powder coatings is here.

Workplace Sušice has 20 employees and production area of 1500 m2, produces mainly manufacture machine frames, pallets, stairs, etc.

Workplace ejkovy has the largest production area, approximately 3200 m2. Taken were 2 years ago and reconstructed to metal processing. Currently 20 employees are working with growth assumption to 50 employees. Here is also paintshop with liquid colors.

#### **Point welding**

Bending – three CNC pressbrakes

#### Cutting operation

- turning
- milling
- boring
- special with cooperation)

#### Divide (sheet-metal, profiles)

- shearing
- laser-cutting machine (since 2006)
- plasma cutting machine
- saw machine
- punching









#### **Surfacing**

**Internally** – paintshop with liquid colors and with powder coatings **Externally** – galvanizing, hot-dip galvanizing, tinning, anodizing (eloxal process)



#### **HEADOFFICE**

KORAMEX a.s. Pražská 268 342 01 Sušice tel.: + 420 376 503 821 fax: + 420 376 503 825 mail : **koramex@koramex.cz** 

#### Workplace 100

Pražská 268 342 01 Sušice tel.: + 420 376 503 821 fax: + 420 376 503 825 mail : **susice@koramex.cz** 

Production Manager Jan Vojta mail : jan.vojta@koramex.cz

#### Workplace 200

Tedražice 79 342 01 Sušice tel.: + 420 376 524 216 fax: + 420 376 524 315 mail : tedrazice@koramex.cz

Production Manager Václav Kolá mail : vaclav.kolar@koramex.cz

#### Workplace 300

ejkovy 85 342 01 Sušice tel.: + 420 371 651 320 fax: + 420 376 651 332 mail : **cejkovy@koramex.cz** 

Production Manager ing. Jan Mat jka mail : jan.matejka@koramex.cz



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#### **MANAGING DIRECTOR**

Dipl.Ing. Petr Makrlík chairman tel.: + 420 376 503 821 gsm: + 420 603 451 716 fax: + 420 376 503 825 mail : petr.makrlik@koramex.cz

#### **Quality Manager**

Zden k Riedl gsm : + 420 739 633 947 mail : zdenek.riedl@koramex.cz

#### Main welding technolog

(for the whole company, for the workplace 200) Josef Sýkora gsm : + 420 733 174 053 mail : josef.sykora@koramex.cz

#### Welding technolog

(for the workplace 100) Josef Michálek gsm : + 420 603 520 199 mail : **josef.michalek@koramex.cz** 

#### Welding technolog

(for the workplace 300) Petr Koželuh gsm : + 420 603 525 096 mail : **petr.koželuh@koramex.cz** 



#### Message from chairman – Dipl.Ing. Petr Makrlík

#### Let me note from the perspective of a manager of the company. At first several historic milestones about Koramex a.s.

year 1991...the company was founded as Koramex - transformation of the former joint venture AGROSTAV

year 1994...the company managed from the problems and Koramex as the company was renamed in 1994

- year 1997...since this year we have been managed without loans, managed to find a promising product range
- year 2004...since 2004 was our company introduced a certified welding rolling stock according to CSN EN 729 (re-certified in 2008 CSN EN 3834-2)
- year 2005...the company was certified by SLV Hannover according to DIN 6700-2 C2 for welding for Railways
- year 2006...was bought a CNC laser cutting machine TRUMATIC L3030 (Trupmf)
- year 2008...the company obtained the quality certificate according to CSN EN ISO 9001:2001
- year 2009...the company has retained in the marketplace during worldwide financial crisis
- year 2010...the company was certified according to DIN EN 15085 (1st half of year 2010)

The company Koramex a.s. managed bad times during the financial crisis. Here we have helped by satisfied customers with whom we maintain

long-term relationships.

In 2010 we are building a new production hall. Our production capacities are increasing and we would like to populate these.

It is the one of the reasons our participation here - at Vienna TECH 2010.

#### We think we offer potential customers with good merchandise :

- quality certified by long-term cooperation with demanding patrners
- long-term experience in the branch
- certified workplace with experienced staff
- fair cooperation

Thanks Dipl. ing. Petr Makrlík, Managing Director

