
Company Profile

Company management

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Partnerships

InTech

Since the beginning of the year 2016, we have established a partnership with InTech - International Technology of Food and Beverage, s.l.u.

Together we completed several projects of electrical and mechanical installations on sites, installations of complete piping and supports to connect all the technological components.

InTech can offer 82 technicians (project manager, site managers, mechanical engineering, electrical engineering, automation engineering, welders, fitters and generic helpers.) and mechanical workshop.

- InTech - International Technology of Food and Beverage, s.l.u.
- <http://www.in-tech.es/en/>



PENTAIR, division Haffmans B.V.

We have been serving as an in-door fitting + welding partner since 2005. For CO2 recovery systems in breweries and other beverage industries as well as for up-to-date biogas purification units, over 20 units installed in UK, Germany, Netherlands.

- <https://www.pentair.com/>

Partnerships

SABMiller, Pilsner Urquell

The traditional Pilsner Urquell brewery is the „home“ office of our maintenance team. Here we started our world tour as a piping company in 1990. It is the largest Czech brewery group. ASAHI Japan shall overtake this brewery in 2017.

- <http://www.prazdrojvisit.cz/en/tours/pilsner-urquell-brewery-tour>

EcoGreenEnergy Strasbourg

Energy conservation systems fabrication and installation, namely for companies KNAUF, Knorr etc.

- <http://www.ecogreenenergy.fr/solutions-industrielles-economie-energie/>

Specialization

- Installations of a large variety of pipes in the food, chemical, pharma and energy industries as well as fabrication of accumulation tanks in a range from 10 up to 3,000 m³, is the main specialization.

Our company carries out installations of pipes from wide range of materials, mainly from stainless steels, in the following applications:

- Bottling lines (glass, PET)
- Biogas purification units
- CO₂ recovery systems for breweries and cider producers
- CC fermentation tanks, BBT serving tanks, Filtration units
- Energy centers-boiler house refurbishments, superheated steam piping
- Compressed air, Ammonia, freon cooling systems
- Earth gas distribution piping
- Energy conservation systems utilizing skids fabricated in our workshop
- Water treatment plants, CIP units, sewage cleansing systems
- Shut-down services (system upgrading, refurbishment, repair) to minimize production losses
- 24/7 emergency service for the systems installed by SWE

The SWE company utilizes its own fabrication facility, premises of 3000 m² equipped by 8 tons capacity overhead crane, and up-to-date TIG welding machines incl. Orbital types.

Milling workshop uses GF+ cutting machines, rollers, lathes...etc.

References

Pentair - Haffmans

- Biogas units - 20, including the ones built in 2016
- Locations of the biogas units:
 - Netherlands – Tirns, Ecoful, Beverwijk
 - Germany – Augsburg, Reimlingen
 - France - CUCQ
 - England – Rotherdale, Kent, Andover, Chippenham, Colchester, Springhill, Fakenham, Saint Nicholas, Euston
- CO2 recovery for breweries
- Locations:
 - Germany, Austria, Ireland, Spain, Poland, the Netherlands, Ethiopia, Papua New Guinea, Democratic Republic of the Congo, Burundi, Tanzania, Tunis, Algeria
- Pre-fabrication of biogas units for Haffmans - workshop in Venlo, The Netherlands
- Production of frames for biogas units and CO2 units – workshop in Vodní Újezd, Czech Republic

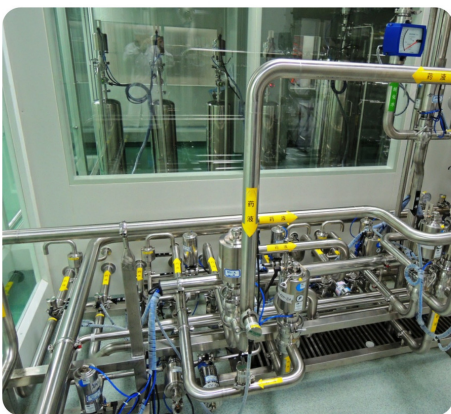
References



References

Pentair – Südmo and CPME Noerdlingen

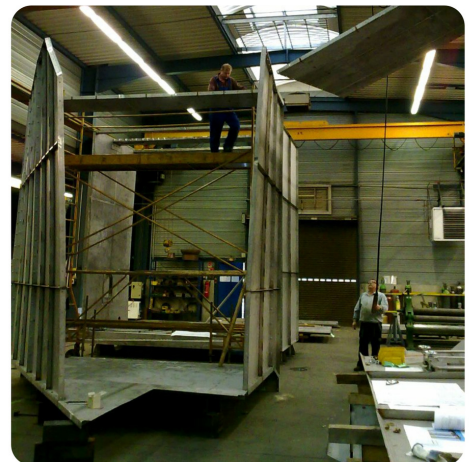
- Supervision and partly management of a pharmaceutical factory construction including on-site detailed design
- Locations: Sciecare Beijing and Bright Future Hong Kong, China



References

Eco Green Energy France former RUMP Energy Strasbourg

- Assembly of heat transfer stations for the use in waste heat recovery plants- approximately 50 stations located in France
- Pre-fabrication of skids for installations – manufactured in workshops in the Czech Republic
- CO2 recovery location: Tahiti - Brewery Hinan



References

Engie former Cofely Fabricom + Services

- Pre-fabrication of piping - mechanical workshop in Gent, Belgium
- Assembly of piping
- Locations: Belgium, Netherlands, Germany



References

Pilsner Urquell Breweries (SAB Miller)

- Installation of CKT tanks, pressure tanks (BBC) and manufacturing of tanks from 60 to 800 cubic meters
- Installation of central filtration, installation of pipelines for the central bottler, for the CKT tanks and for the brewing house
- Reconstruction of power engineering pipelines, construction of steam and hot water piping
- Installation of the condensation piping for the central bottler, beer, CIP, air and sterile air
- Reconstruction of wastewater treatment plants and water treatment plants, including piping and installation of well equipment in Roudná
- Year-round service inspection and maintenance of all piping and the electrical equipment
- Location: Pilsen, Czech Republic



References



References

Bohemia Sekt

- Installation and assembly of piping, service maintenance
- Location: Pilsen, Czech Republic

Stock Spirits

- Reconstruction, assembly and maintenance of piping
- Location: Pilsen, Czech Republic

Polycomp

- Mechanical workshop PolyComp Poděbrady – carries out the pre-fabrication of piping and of steel structures for energy centers
- Installation and assembly of energy centers
Construction of accumulation reservoirs - 60m³ – 3000m³
- Locations in the Czech Republic: Brewery Klášter, Brewery Uherský Brod, Brewery Protivín
- Installation of piping and of accumulation tanks
Installation and assembly of energy centers
Service maintenance of all piping
- Locations in the Czech Republic: Prague, Krč, Beroun, Most, Nováky, Vrchlabí
- Locations in Slovakia: Košice, Žilina

References



References

Amann

- Reconstruction of an energy center, water treatment station and a central dye-house
Complete maintenance of equipment and piping in the factory
- Location: Chřibská, Czech Republic

Sidel - Gebo Cermex

- Installation and assembly of glass bottle lines and plastic bottle lines
- Locations in the Czech Republic:
Plastipak Praha, Prague
Klimo Mnichovo Hradiště, Mnichovo Hradiště
Hanácká Kyselka, Horní Moštěnice
Karlovarská Korunní, Stráž nad Ohří
- Locations abroad:
Hurbanovo Brewery, Hurbanovo, Slovakia
Pointe-Noire, Republic of the Congo
Rouïba, Algeria
Zebidar, Ethiopia
Kinshasa, Democratic Republic of the Congo
Aba, Nigeria
- Location of aseptic lines:
Coca Cola - Kiev, Ukraine

References



References

Viro Netherlands

- Assembly of Refueling Testing Rig for Airbus (A350 type). Location: Kemble airport, UK



About the company

- The company was founded in 1999 in Ústě, Czech Republic. Due to an expansion in 2003 the company was transformed into a joint stock company and the headquarters was moved to Pilsen. The company is focused on the assembly of steel structures, piping and technologies in the food, chemical and energy industries.
- The company has its own two workshops. In Pilsen, there is a mechanical and piping workshop on the premises of Pilsner Urquell brewery. In Vodní Újezd, there is a workshop that pre-fabricates frames for the company Pentair Haffmans and does pre-fabrication of stainless steel skids for other foreign suppliers.
- Coded welding – our company has all EN and ASME WPQR certificates incl. own welding technologist at its disposal.

Health & Safety applied corresponds to the common EU requirements, is covered by TUV SCC certified trainings. SWE is covered by insurance against unintended damage, risk coverage amounts to € 2 mil.

Staff

- Business and technical department - 3 employees
- Supervisors for constructions on sites - 8 employees
- Welders- approximately 35 employees
- Pipe fitters- 20 employees
- Assemblers- 5 employees
- Welding engineers- 2 employees
- Revision technicians with certifications for pressure tests - 3 employees
- Visual control of welds - 5 employees