

Foundation

1853

# **Branches**

- Food production
- Animal feed production
- Energy generation
- Cosmetic industry

## Key products

- Development and production of screw presses and filtration systems
- Industrie assembly
- Complete units
- Oil storage
- Metal machining
- Automation and control technology

# **Contact**

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# Company

The Maschinenfabrik Reinartz GmbH & Co. KG based in Neuss is an international manufacturer of cold pressing technology and filtration systems. The company offers innovative processes for the handling of oilseeds, the mechanical drying of biomass and the extraction of proteins from plant-based raw materials and insects. Beside the workforce at the German head office in Neuss, employees on behalf of Reinartz are represented all over the world – in Europe, Asia, Africa, Canada and South America.

## **Products**

The Maschinenfabrik Reinartz offers various types of plants in different sizes depending on the input material and the required processing capacity as well as the power of the machine.

## Screw press type AP

The Reinartz screw press type AP 08 is a ready-made press for coldpressing oil seeds.

# Screw dryer type MST

The MST screw type dryer is a plant for processing biomass. > Read more

## Screw press type TP

The screw press type TP is suitable for the degreasing of insect larvae as well as vegetable raw materials for production of animal feed. <a> Read more</a>



AP 15 | Processing capacity from 750 to 1000 kg/h depending on the seed







## From our workshop to a global brand – traditionally innovative

The name Reinartz has been standing for innovative strength and competence in oil production for more than 160 years. Operated as limited company (GmbH & Co. KG) since 1949, Reinartz now is an international specialist both in screw presses and filtration units, as well as separation processes.

In the Neuss site the company employs around 40 staff.

### **Fields of performance**

## Service 4.0

Besides first-class presses and high-quality filter systems Reinartz has developed a special customisable service and maintenance package with system monitoring. Changes of technical data thus can be controlled from anywhere quite simply by pressing a button.

#### Filtration units

Our fully-automatic filtration units of 5m<sup>2</sup>-96m<sup>2</sup> are equipped with programmable logic controllers (PLC). They can be operated via internet and are also equipped with a remote monitoring facility.

#### Complete units

With its presses Reinartz produces the heart of every oil mill. We will be pleased to advise and support you in constructing your oil mill.

#### Oil storage

Our crude oil storage tanks comply with DIN 6616 and are suitable for storage volumes of 1 to 40 cubic metres. They are equipped with level detector and stirring device. Our pure oil storage systems provide a safe storage of your clean oil. The tank containers are made of high quality stainless steel 1.4301 (3d).

#### Metal machining

Reinartz can offer all services in the machining area: turning, milling, drilling, cutting and grinding.

#### **Winterisation**

With the winterisation we provide a cost effective solution especially for removing waxes e.g. from sunflower oil, which also can be used for cold press processes.







