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ANOS



ARCORI PROCESS SOLUTIONS LTDA

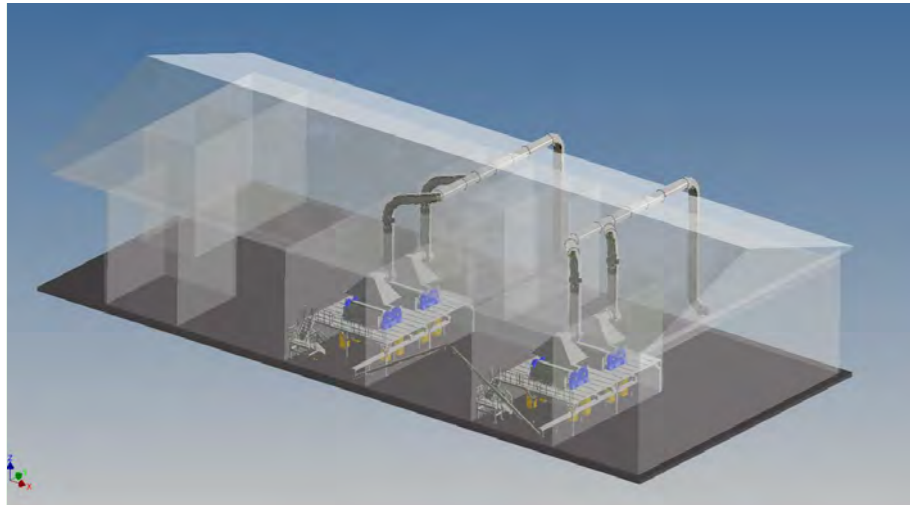
A new way to supply capital goods



MAX MÜLLER AG
since 1936

ANDRITZ

Facilities as big as Brazil Knowledge as big as World



▲ Animal protein processing plant



▲ Peeler centrifuge for chemical products ▲

Never before has there been so much talk about productivity, lower production costs and competitiveness without obviously leaving out quality. Allied to all these concepts, we cannot forget another not less important one, that of sustainability.

Managing and reducing times in production processes, in addition to being smart, nowadays is a question of survival.

International Partnerships

Virtually all the technologies offered by Arcori come from European and North American partners, many of them with more than 100 years of existence. This gives us enough peace of mind to offer established products and technologies, without risk to buyers.

Arcori also supply complementary equipment as platforms and scaffolds, odour absorption systems, wet scrubber and so on.

Our product lines are divided into groups of products and services based on what our partners practice internationally, as a way of facilitating access to information through our channels such as website and social networks.

ANDRITZ

Energy & Environment:

ANDRITZ has been part of Arcori's life since 2006, designing systems, selling products and partially manufacturing equipment in Brazil, Arcori's mission is to enable the acquisition, by Brazilian companies or not, of this century-old technology.

ANDRITZ-Gouda:

Drum dryer for "farinha láctea", powdered milk for chocolates, modified and pre-gelatinized starch, yeast and beer yeasts and sugar and alcohol plants, animal protein for slaughterhouse waste and much more !!!

Paddle dryer for industrial, municipal, oily sludge drying, soil restoration, transformation of waste into fuel (waste-to-energy), drying of biomass in the pulp and paper and sugar & alcohol industries with excellent payback.

ANDRITZ-Krauss Maffei:

Basket centrifuges, pusher type for chemical products, peeler type for native and modified starches, Purevo peeler type for pharmaceutical products, vacuum, drum and disc filters for the most diverse applications, from dewatering large amounts of starch to iron ore from pipelines.

ANDRITZ-Fliesbett Systeme:

Experience makes the difference! ANDRITZ was one of the first to introduce fluid bed technology for use in industrial drying and has focused on developing tailor-made process solutions for its customers since the early 1960s.

With this experience and development of goal-oriented process solutions in its own pilot plants, ANDRITZ can provide the ideal solution for your process. It doesn't matter whether the best type of fluidized bed is static, vibrating, high temperature or a unit with integrated heat exchangers, feeding or processing devices - ANDRITZ offers them all and will find the best configuration for your needs individual.

Max Müller:

Arcori has been a sales agent of Max Müller for over ten years and is a Swiss company with over sixty years of producing displays and process illuminators for hazardous, explosion-proof and sterile areas such as the food, pharmaceutical and cosmetic industries, providing visual control of piping, reactors and process tanks, within the most rigorous safety specifications possible.

It also provides plant monitoring camera systems to be installed in classified areas, with high visual acuity allowing perfect monitoring even with low lighting levels.

Experience meets youth Combination of practice and best techniques



▲ Our processes are always oriented to Industry 4.0



▲ Heat recovery system by Cain ▲

ARCORI's production processes are based on Industry 4.0, for this we have manufacturing partners strictly chosen so that the design of machines, equipment and systems that come out of our modern CAE/CAD and CAM software are strictly followed with dimensional accuracy and high quality.

Our quality assurance process is based on ISO 9000-2015 with a continuous improvement system with improvement of processes and procedures in order to obtain maximum satisfaction from our customers and partners.

With experienced professionals mixed with our young talents, we unite experience and youth in a proactive way and looking for a succession system of thinking heads aiming at the permanence of the company.

We manufacture raw material handling systems, conveyors and much more.



▲ Continuous chip grinding and cleaning line



▲ Chip Metal oil recovery system line with crushing ▲

Our cutting oil recovery and machining chip cleaning systems solve the problems of a sensitive area of our customers, which is waste control. In metallurgical industries, approximately 30% of the used cutting oil is carried away by the chips, causing an environmental problem and at the same time a waste. For integral oils, such a system pays in days and in terms of non-ferrous chips, the return for the valorization of clean chips is very fast. Imagine, eliminating a problem and still making a profit, what more can we want?



ARCORI PROCESS SOLUTIONS

For more than 20 years developing and implementing industrial process technologies, with dozens of successful references.

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