

PRESENTATION ABSTRACT

Presentation topic: Kilian - the first 10 years with IMA and the future

Speaker:

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Company:

IMA Kilian, Germany

Presentation abstract:

Since the year 2000 Kilian is part of the IMA group. IMA is well known as a global partner for innovative process equipment in the pharma, tea and coffee industry. The combination of high end technology and traditional KILIAN tablet press technology since 1875 has been appreciated and accepted by customers around the world. Almost every year a new tablet press model has been developed and launched.

The proven technology from IMA has been implemented for the new generation the so called Synthesis. 2005 a complete new factory was established following the high standard of the market regarding lead time and quality insurance. On an area of 16.500 m² the factory has got an annual production capacity of 200 tablet presses.

Economical circumstances nowadays are different than some years ago and investments are limited. IMA Kilian has faced these challenges and designed a tablet press in order to fulfill both high production standards and safety regulations - a unique WET technology. New formulations in the oral dose are under development - tablet in tablet is the latest solution to satisfy the demand. The so called dry coating process has been redesigned and is accompanied by the latest high speed cameras allowing the full control of the process.

These novelties are protected by patents and underline the technical leadership of IMA Kilian.