

POLYPLASTIC RESEARCH AND PRODUCTION ENTERPRISE LAUNCHES NEW PRODUCTION LINE

On 23 June 2015 in Engels, Saratov Region, POLYPLASTIC Research and Production Enterprise launched a high-efficiency line for plastic composite materials and highly-filled masterbatches compounding using BUSS MX105 extruder.

Vareliy Radaev, the Governor of Saratov Region, took part in the opening ceremony. "We keep and increase our production capacity, and create new lines that provide import substitution despite difficult economic conditions. This shows the scientific and production potential of domestic industry, skilled management and new prospects for Russia and Saratov Region," he said.

BUSS kneaders are versatile modular compounding systems able to work on the most complicated tasks. New generation MX kneaders are based on the proven working principle of reciprocating screw.

Nominal output of the new line is up to 1300 kg/hour, which will give POLYPLASTIC an impressive capacity gain of 10 thousand tonnes. The output of Saratov plant for composite materials will reach 60 thousand tonnes per year as a result.

"This plant is unique in its own right because of the concentration of advanced technologies, skilled management

with a hands-on approach towards new hi-tech methods, and professional staff. You manufacture a great amount of products in a relatively small place. The products are in demand in most industry sectors. This is the import substitution in its real sense," said the Governor.

This 205 million rouble project will create the largest polymeric composite materials plant in the Russian Federation. The production process will primarily involve raw materials from domestic producers with the aim of import substitution programme implementation and meeting demands of the car industry, the construction sector and local producers of household appliances.

Part of POLYPLASTIC Group, POLYPLASTIC Research and Production Enterprise, specialises in producing thermoplastic composite materials for injection moulding, blow moulding and extrusion. The company has two production plants: one in Saratov (Engels), plus one in Togliatti, as well as a R&D centre in Moscow. The pool of over a thousand loyal customers includes Russian and foreign companies.

Source: Press-Service of POLYPLASTIC Group

