



AUTOMATION

TECHNIC & KNOW-HOW

Our dedicated team of technicians is willing to look at each challenge. So they could convince our customers, that POLYTEC EMC is the right partner to them. Experience and know-how are the most important reasons on this success. Within nearly 30 years as machinery supplier you will find a hugh number on solutions, going far behind standard solutions.



Demoulding



1- or 2 axis handling



high adjustable mixing
head boom



Curing oven



Process automation



Indexing table

Reliability Lab- and prototyping Table top model Inventor spirit Flexibility Compact model Desire to innovate Prepolymer reactor Variable output Color-/Additive dosing Modular design Flow rate measurement Cold castable material Static mixing head Component module Automatic flushing Efficiency & quality Ribbon flow line All round model Mixing head boom Filled & abrasive systems Highest quality components SPS-Control Mixing heads Tailor made solutions Mixing rotor Degassing Flexible design Pouring & spraying Agitator Melting station Small to mid sized production lots Process security Multi component mixing head Experience Component heating Casting table Process visualization Trial and small lot production Special design Rotostatic mixing head Development Multifaceted production machine Simple operation Customer specific configuration Shot time monitoring Adjustable mixing ratio Robot or multi axis handling Space saving Dynamic mixing head Freely programmable control Solvent free Quality Pot life monitoring Spray head Twin drive pump Service modem Disc degasser 2K-Mixing head Centrifuge Mboca station Reliability Lab- and prototyping Table top model Inventor spirit Flexibility Compact model Desire to innovate Prepolymer reactor Variable output Color-/Additive dosing Modular design Flow rate measurement Cold castable material Static mixing head Component module Automatic flushing Efficiency & quality Ribbon flow line All round model Mixing head boom Filled & abrasive systems Highest quality components SPS-Control Mixing heads Tailor made solutions Mixing rotor Degassing Flexible design Pouring & spraying Agitator Melting station Small to mid sized production lots Process security Multi component mixing head Experience Component heating Casting table Process visualization Trial and small lot production Special design Rotostatic mixing head Development Multifaceted production machine Simple operation Customer specific configuration Shot time monitoring Adjustable mixing ratio Robot or multi axis handling Space saving Dynamic mixing head Freely programmable control Solvent free Quality Pot life monitoring Spray head Twin drive pump Service modem Disc degasser 2K-Mixing head Centrifuge Mboca station Reliability Lab- and prototyping Table top model Inventor spirit Flexibility Compact model Desire to innovate Prepolymer reactor