

PLAS MEC S.R.L.

Mixing Systems for Plastics and Powder Coatings
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MEMBER



COMUNICATO STAMPA

PLAS MEC AT K-2022

PLAS MEC will be exhibiting at K-2022 after its 55th anniversary.

At K-2022 PLAS MEC will show a Combimix HC-1500/4500/FV made with the consolidated technology and experience and including the latest development in terms of safety which is becoming more and more important in the last years. The machine shown is a special version built in compliance with ATEX Directives.

PLAS MEC will also show one Container Mixer TRR-1000/FV compliant with the ATEX Directives, suitable to mix additives with potential explosion risk and to be installed in classified area. The machine shown includes an additional side mixer which is a multipurpose device for various applications.

PLAS MEC is an Italian Company manufacturing equipment and accessories for the mixing of plastic materials (PVC, PE, PP, ABS), technical and special polymers (PA, PC, PU, TPU, PET, PTFE and others), powder coatings resins, wood-plastics composites, masterbatch, additives, pigments, thermoplastic rubber etc. PLAS MEC is recognized from years as a world leader in construction and supply of mixing systems for plastic powders. After 55 years from the foundation, PLAS MEC has built over 7000 machines delivered all over the world.

One of the distinguishing features of the company is its flexibility in designing and providing high-tech solutions "tailored-made" to the customer. PLAS MEC is known for manufacturing sturdy, long-lasting machinery maintaining the highest levels of production quality. This also stems from the decision to maintain a key part of the production within the company, to keep a watchful eye over every detail of the machinery.

PLAS MEC manufacturing range comprises mainly the following:

- **Combimix HC** which is the ideal solution for any technical mixing requirement in the field of PVC or WPC dry blend production. CombiMix HC versions span from 200/800 to 2500/8500 liters capacity. A very high output can be achieved thanks to the optimized design of the High Speed Mixer type "TRM" and the High-Efficiency Cooler type "HEC" that features the latest technologies of thermofluidynamic engineering.
- **Container Mixers TRR** which are the ideal alternative to conventional turbomixers for masterbatch, additives, pigments and technopolymers preparation, when production conditions require a high degree of versatility and a wide range of different recipes to be mixed with the same machine.

The range of production is completed by a wide range of accessories to transport, weight and store the powders, as well as the complete automation to control the process, in order to be able to give to our customers a complete solution and a fully automated mixing system.

Lonate Pozzolo, October 14th 2022

Massimo Grigolon
Managing Director