

Static Mixers with Quadruple Doser DQ Series

The DQ series of static mixing machines is designed with 4 dosing units, one for the base product and the other three for color and catalyst or for color + catalyst + gel.

Mod. DQGCC



Static mixer for coloring and catalyzing silicone and for cutting it/extending it with gel.

Mod. DQCCC



Static mixer for coloring and catalyzing any base product, also with multiple colors or different catalysts.

- **Very compact size**, with dedicated frames depending on the power and output capacity required.
- Versions with **pneumatic** o **electro-hydraulic** or **fully electric** operation, in order to meet every need in an optimal and efficient way.
- In versions from the simplest to the most sophisticated for **product pressures and flow rates dedicated to the filling machine to feed**, starting from the manual dosing unit requiring a reduced flow rate of 5-6 liters/minute, up to > 550 liters/minute for filling commercial 200 liter drums and with the entire intermediate range available.
- Static mixing pipes with mixing elements in stainless steel, 2" or 3" depending on the required flow and defined length in order to obtain a **perfect mixing homogeneity**.
- Version available with **integrated manual cartridge filling station**, very useful to those who need frequent color and/or product changes because it is not strictly necessary to clean the machine between color/product change over.
- The base product and the various possible additives such as colors and catalyst (and gel in case of silicone) **are dosed with the utmost accuracy** and continuity in the static mixing pipe equipped with suitable mixing elements that break the flow several times, making it possible to obtain a **perfectly homogeneous mixing**.