

ViscoTec – Newsletter 03 / 2010 Questionnaire for new inquires



ViscoTec-Newsletter 03/2010

ViscoTec systems are depending on a lot of parameters. So in order to choose the correct and best solution for the customer it is necessary to have the basic process parameters from the customer. In the past we had a questionnaire which was very detailed and often a little bit confusing for the customers. Below we tried to simplify this questionnaire and summarize the most important information we need to create the quotation and give the best solution for the customer (technically and economically):

Necessary process parameters:

=>Dosing quantity (e.g. in ml / cc) =>Dosing time (e.g. in seconds / minutes) =>Flow-rate / speed (e.g. in ml / min)

General parameters / features:

- \Rightarrow Which type of application? (e.g. bead / line dosing, spraying, metering, dot dosing)
- \Rightarrow Is a treatment necessary? (e.g. degassing / agitating / buffering)
- \Rightarrow Is a product supply- system needed (e.g. barrel emptying system / cartridge emptying system)
- \Rightarrow Dimensions and size of these barrels / cartridges
- ⇒ Which control should be used (e.g. integration into customer PLC / ViscoDos / ViscoPro)
- \Rightarrow EX / ATEX-certification necessary?

Detailed information to the fluid:

- ⇒ Which type of material / chemical basis? (e.g. 1- or 2-component / silicone / PU / epoxy / paste / grease, etc.)
- \Rightarrow Viscosity and specific weight of the fluid / mixing ratio and pot life (at 2-component)
- \Rightarrow Manufacturer and trade name / number of the fluid
- \Rightarrow Data sheet / safety data sheet of the fluid (probably the best solution)
- \Rightarrow Dangerous or aggressive ingredients
- \Rightarrow Fillers and other particles

