

Assembled Spinpump Cleaning in **FluClean**[®]



Spinpump prior to cleaning (assembled)

The quality and reproducibility cleaning of complete spinpumps is vitally important for fiber production.

FluClean Fluid Bed Cleaning System enables spinpumps to be cleaned without damage.

Fully assembled parts may be cleaned.

The contaminating polymer is removed in a single operation.

Typical cleaning parameters are:

- Temperature 460 - 520°C
- Time 3 - 6 hours

Spinpumps may be easily disassembled after cleaning.

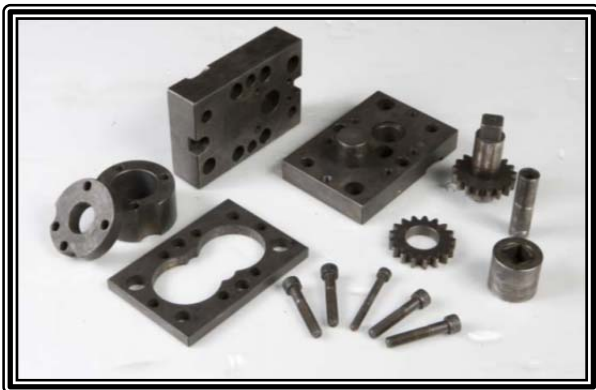
Inorganic residues are removed in a two steps operation using a suitable post treatment.

This guarantees the required cleanliness.

FluClean Fluid Bed Cleaning System is suitable for all types of melt pump (from the small spinpump to the large booster pump).

No thermal or mechanical damage to the spinpumps will result from this process.

The quality of cleaning after both stages guarantees a long life between cleaning cycles for the spinpump.



Spinpump after cleaning (disassembled)