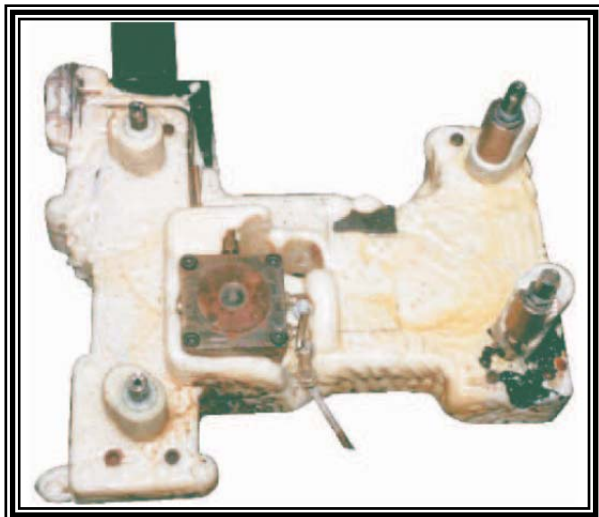
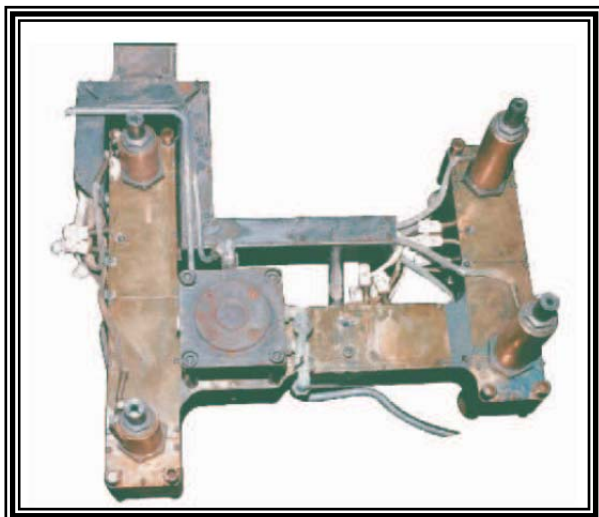


Hot Runner Cleaning in **FluClean**[®]



Hot runner prior to cleaning



Hot runner after cleaning

The hot runner technique allows to mold parts economically which nobody ever thought would be possible.

But this technique besides all the advantages brings up the question:

How do I clean such a hot runner?

Manual cleaning is impossible due to the very long flow channels.

The use of purging agents does not bring the desired result.

AFT Inc. offers the optimum cleaning process for any size of hot runner:

FluClean Fluid Bed Cleaning System

stands for highly efficient and fast thermal cleaning of polymer contaminated hardware.

The oven atmosphere is adapted to the application.

The cleaning oven is the best solution for cleaning large hot runners.

Both systems guarantee careful cleaning if problems come up e.g. due to a melt leakage the complete hot runner is covered with polymer.

Advantages of the **FluClean Fluid Bed Cleaning System** :

- + absolutely clean down to the last corner of the mold
- + suitable for glass-fiber reinforced materials
- + short cleaning times
- + low cost solution to the problem
- + no stress to the hardware