

PAYER



INDUSTRY & FUNCTIONALITY

It is an in vitro diagnostic device for blood sampling.

REQUIREMENTS & CAPABILITIES

- Requirement management (ISO, FDA, customer and country specific)
- Interface management
- Qualified equipment and proven processes
- Consideration of scale up from project initiation onwards
- Global footprint production
- Production in grey room
- High precision - manual assembly
- Total management of global supplier base

DIFFERENT CHALLENGES

- Tolerances for the injection molded parts in the design and manufacture of this device are very tight.
- Injection molding is very demanding, so the final design of the part was difficult to achieve

TECHNOLOGY & PROCESS

- Development of tool design and manufacturing
- Tool making
- Assembly line design and production
- Custom packaging and labeling

Clot CATCHER

PRODUCT DESCRIPTION

The Clot Catcher prevents potential clots or tissue particles from entering a respective instrument when used from a syringe. The approach is to combine a tested filter system, a simple snap-on system and the right material composition.