



# QuickTip® boar semen bag



## Safer bag technology for boar semen

### Ultimate safety

Minitube semen bags are made from an innovative multilayer plastic foil and **100% sperm-safe**.

It is the first plastic foil used in the production of semen bags which is entirely free from any adhesive. Adhesives are often used in multilayer plastic foils to combine non-compatible layers in a foil. However, adhesives are potentially toxic for sperm cells and cases of faulty semen bags have been reported. Adhesives leaching towards the inside of these faulty bags have produced severe fertility problems in the past. Minitube's bags are made from an innovative foil where the adhesive has been replaced by a completely sperm friendly layer.

### Stay safe - use the entirely adhesive free Minitube semen bags!

- Every batch of Minitube semen bags undergoes the **Sperm Safe program**
- Materials are exclusively sourced from certified German suppliers and comply with **FDA and EU directives**
- All raw component batches undergo sperm toxicity tests prior to release for production
- The production process guarantees full traceability
- Made by Minitube in Minitube premises, production certified according to **ISO 9001:2015** and regularly audited by external entities

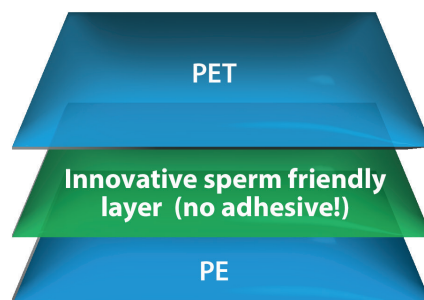


**100 %  
sperm-safe**

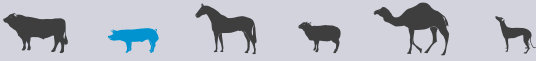
### Standard Semen Bag



### QuickTip® Semen Bag



Structure of multilayer plastic foils

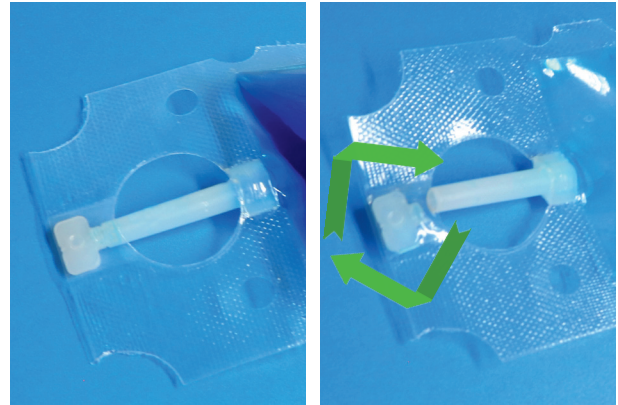


## User friendly

The proven **QuickTip® system** guarantees an easy and fast application for the AI technician.

- Tip stays securely closed until AI
- Easy to open by bending the tip without any tool, easy to connect to any catheter
- Tip stays with the bag after opening and will not end up in the manure
- Suitable for all catheters and insemination techniques
- Quick, easy and hygienic insemination

Minitube semen bags are available in various sizes and formats. They are compatible with all common bag filling and sealing machines.



QuickTip® system: easy, fast and safe

## Order information

QuickTip® semen bag, narrow type (NT)	
volume up to 60 ml, 1000/roll [1]	13460/0060
volume up to 90 ml, 1000/roll [2]	13460/0090
volume up to 90 ml, with tear-off perforation, 750/roll	13460/0190

QuickTip® semen bag, wide type (WT)	
volume up to 60 ml, 1000/roll [3]	13460/1060
volume up to 90 ml, 1000/roll [4]	13460/1090
volume up to 90 ml, with tear-off perforation, 750/roll	13460/1190



1 NT 60 ml



2 NT 90 ml



3 WT 60 ml



4 WT 90 ml

