

# Connecting caps for catheters for peritoneal dialysis

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## Technology description

The invention relates to a close combination of a connector between an intra-abdominal catheter and a peritoneal catheter in a peritoneal dialysis (Peritoneal dialysi) patient, through which the external infection can be prevented by the peritoneal catheter, and the cylindrical cap part of the peritoneal catheter connector can be combined; the cap fixing combination provides an extended internal space to extend in the direction of the peritoneal catheter, and guides the connector of the peritoneal catheter to the leading part of the cap part. The cap and the guide part are fixed and combined with each other, and the combination-separation method of the cap and the guide part is separated according to the selection of the user.

The binding-separation method described above is to provide a glued belt in which the respective binding parts of the cap and the guide section are glued to each other to fix it, which can be grasped by the user through the finger. a connection cover comprising a catheter for peritoneal dialysis that is separated from one end of the adhesive belt to the outside first part. As mentioned above, the catheter connection cover for peritoneal dialysis according to the invention provides a guiding portion of the internal space expanded in the direction of the connector of the part of the peritoneal catheter. By using this part of the peritoneal dialysis patient, the connecting cover can be easily combined with the connecting machine of the part of the peritoneal catheter, and after the connecting cover part is combined, the guiding part can be easily separated unnecessarily through a combination-separation method. So it increases the convenience of use. Especially for diabetes. (omitted below)

### Application area

Connectors for connecting caps and peritoneal catheters can be easily combined in peritoneal dialysis patients

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