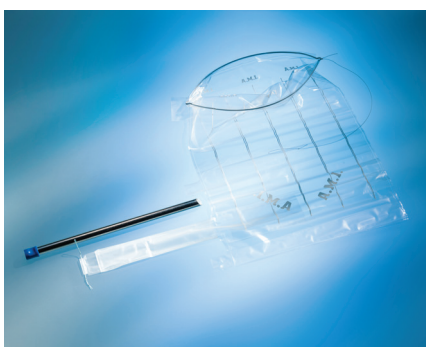
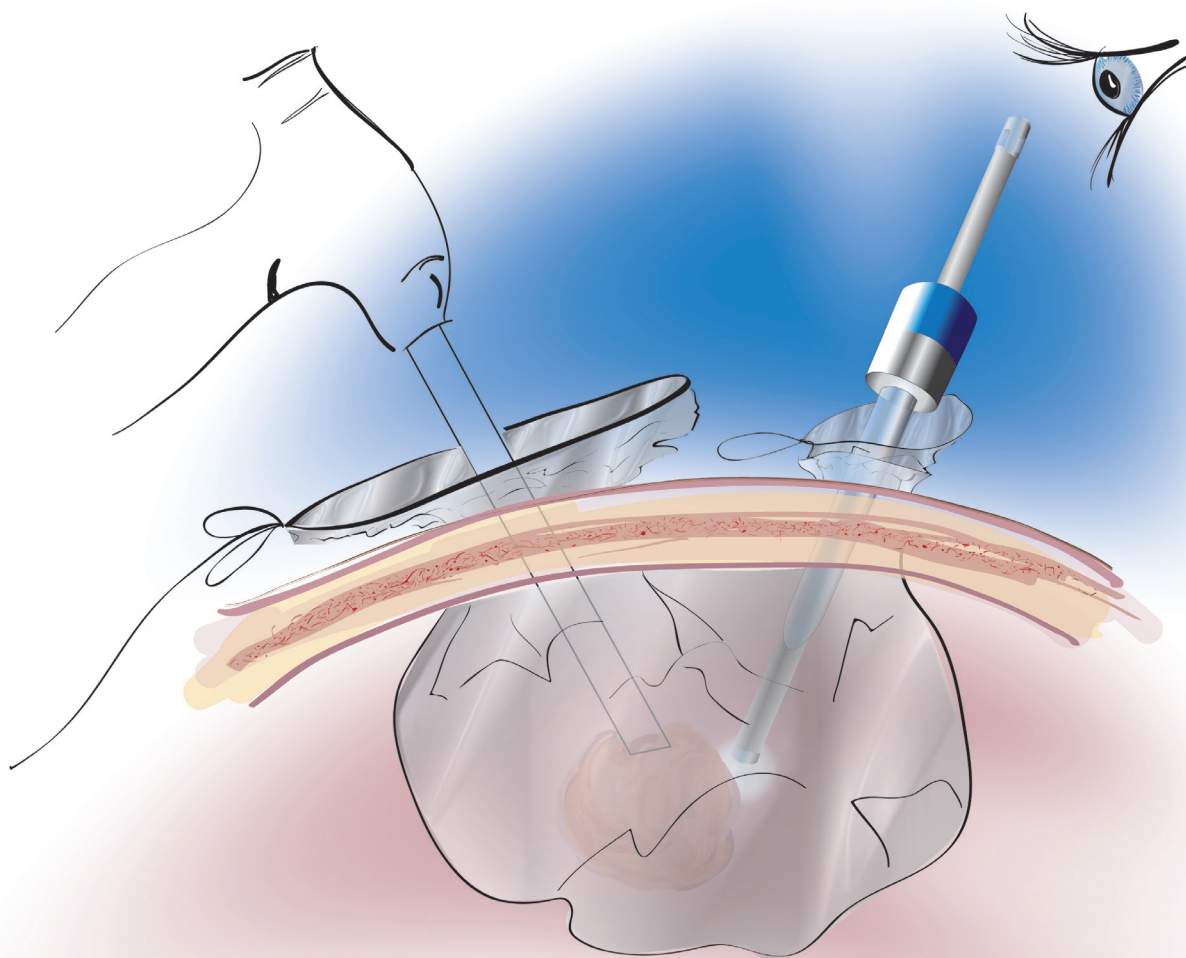


More-Cell-Safe

Product Group Urogynaecology | Issue 02/2018



Increase Safety in Power Morcellation

The first commercially available solution that demonstrates to significantly increase safety against cell spillage in power morcellation.

New: with markings!

A.M.I.[®]

More-Cell-Safe

More-Cell-Safe: The first commercially available solution that demonstrates to significantly increase safety* against cell spillage in power morcellation.

Minimally-invasive surgical concepts using power morcellation have developed over the decades and have become widespread in use for hysterectomy and myomectomy. Not only benefits but also potential risks, including intra-abdominal cell spillage, associated with this technique have been reported. Related FDA communication revealed prevalence of 1:352 for unsuspected malignancy, and statements of numerous societies in the meantime confirmed this order of magnitude.

More-Cell-Safe (patented) now offers a solution to continue working the preferred laparoscopic way by encapsulating the process of power morcellation (in-bag morcellation) reducing the risk of cell spillage:

- Surgical technique remains the same (two access ports for power morcellation)
- Dual access bag insufflated with CO₂ to create working space
- View of surrounding tissue of abdominal cavity through transparent bag
- Optic protection and cell-safe closing for uncontaminated bag removal

Features of More-Cell-Safe

2 Port Bag Design:

Optic and power morcellator can both be inserted in the bag.

More-Cell Bag:

The bag can be used with various types of power morcellators.

Optic:

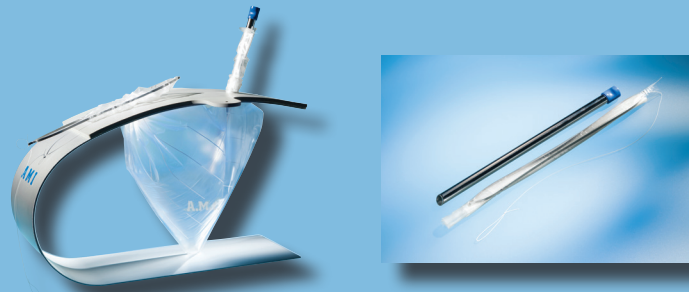
The optic is protected by a special sleeve, Visi-Shield, to reduce contamination.

Saves time:

Saves surgeon time after morcellation by collection of fluid and small tissue particles in the cell-safe closed bag.

More-Cell-Safe is used for:

- laparoscopic hysterectomy
- laparoscopic myomectomy



The in-bag concept of More-Cell-Safe will help the surgeon feel more confident with morcellation, because it reduces the risk of the dissemination of morcellated tissue around the peritoneal cavity. This should prevent morcellation complications, namely spreading of unsuspected malignant tumors.*

*Rimbach S. et al., 2015, A new in-bag system to reduce the risk of tissue morcellation, Arch Gynecol Obstet, DOI 10.1007/s00404-015-3788-9

More-Cell-Safe

Steps to application of More-Cell-Safe

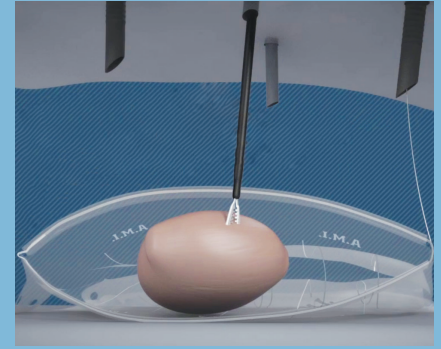


The More-Cell Bag is inserted through a 12 mm trocar.

Advantage: Easy insertion because of protective cover

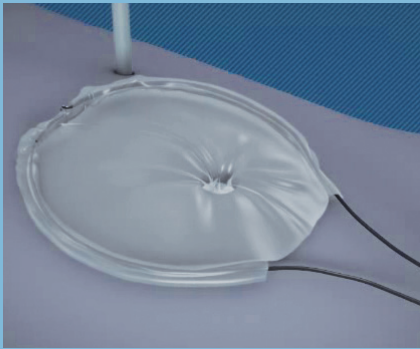


It is demonstrated here how the More-Cell Bag is inserted into the abdominal cavity.

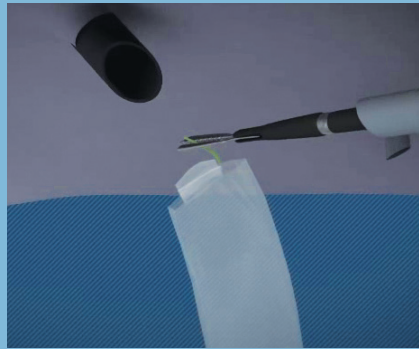


The specimen is placed into the More-Cell Bag.

Advantage: Wide, self-opening access



The morcellator- / specimen-access will be spread outside the abdominal cavity.

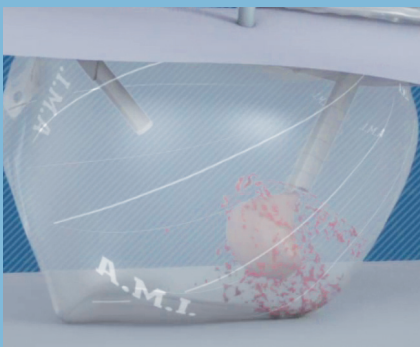


The optic-access of the More-Cell Bag is guided externally through an optic trocar.



Visi-Shield and the optic are inserted through a trocar into the optic-access of the More-Cell Bag. CO₂ is then connected.

Advantage: Optic protection against contamination



The More-Cell Bag is insufflated with CO₂. Safe morcellation can be carried out under constant visual control.

Advantage: The morcellated tissue remains safely in the bag until removal.



The optic-access of the More-Cell Bag is closed by two tied knots.



Advantage: A cell-safe closure is ensured.



The More-Cell Bag is carefully, without applying force, removed from the abdominal cavity through the specimen-access.

Advantage: A cell-safe removal of the whole system from the abdominal cavity, including remaining morcellated tissue and liquids – saves time!

More-Cell-Safe

Order Code	Product	Technical Details
MCS5111 	More-Cell-Safe System for reduction of cell spillage during power morcellation in laparoscopic surgery For 0° optic	More-Cell-Safe system consists of: - Dual-access, cell-tight, insufflatable More-Cell Bag - Visi-Shield for prevention of 0° optic contamination 10 systems / box, delivered sterile
MCS5151 	More-Cell-Safe 30 System for reduction of cell spillage during power morcellation in laparoscopic surgery For 30° optic	More-Cell-Safe system consists of: - Dual-access, cell-tight, insufflatable More-Cell Bag - Visi-Shield for prevention of 30° optic contamination 10 systems / box, delivered sterile

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