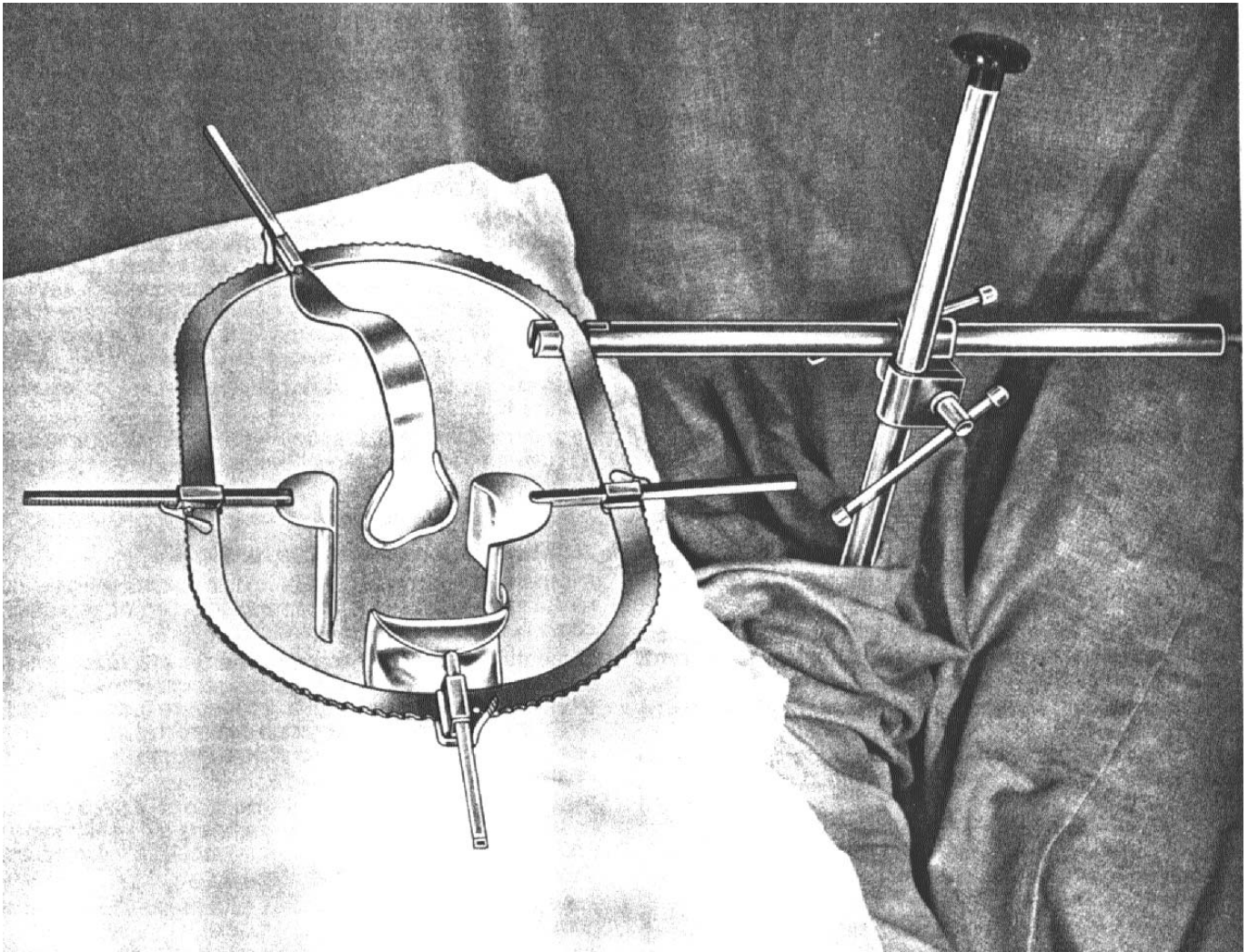


The CONVERT System



The Convert Retractor System is a new, improved self-retaining retractor system for exposure of the abdominal cavity.

The Convert System

The Convert Retractor System features a variety of advantages for the user, in comparison to usual abdominal retractor systems, such as the Kirschner or Franz retracting frames.

Installation is simple and uncomplicated and the system can be easily attached to the side rail of the operating table before or even during the operation. No additional clamps or holding devices are necessary, hindering the fixation of required arm or leg supports. This is simply a saving of valuable space and operating time.

To install the system a vertical holding post is clamped onto the side rail over the sterile drapes and may be positioned on either side of the operating table. Sterility is absolutely maintained.

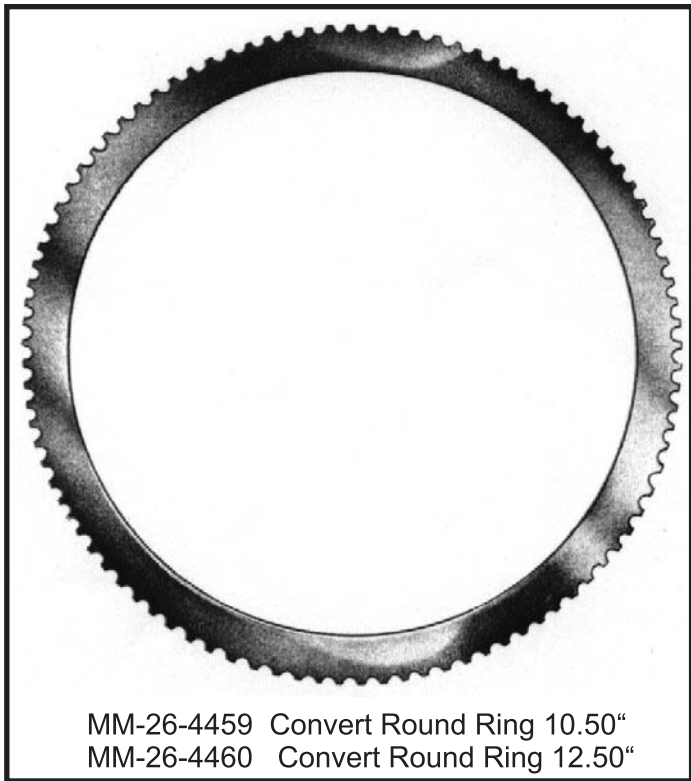
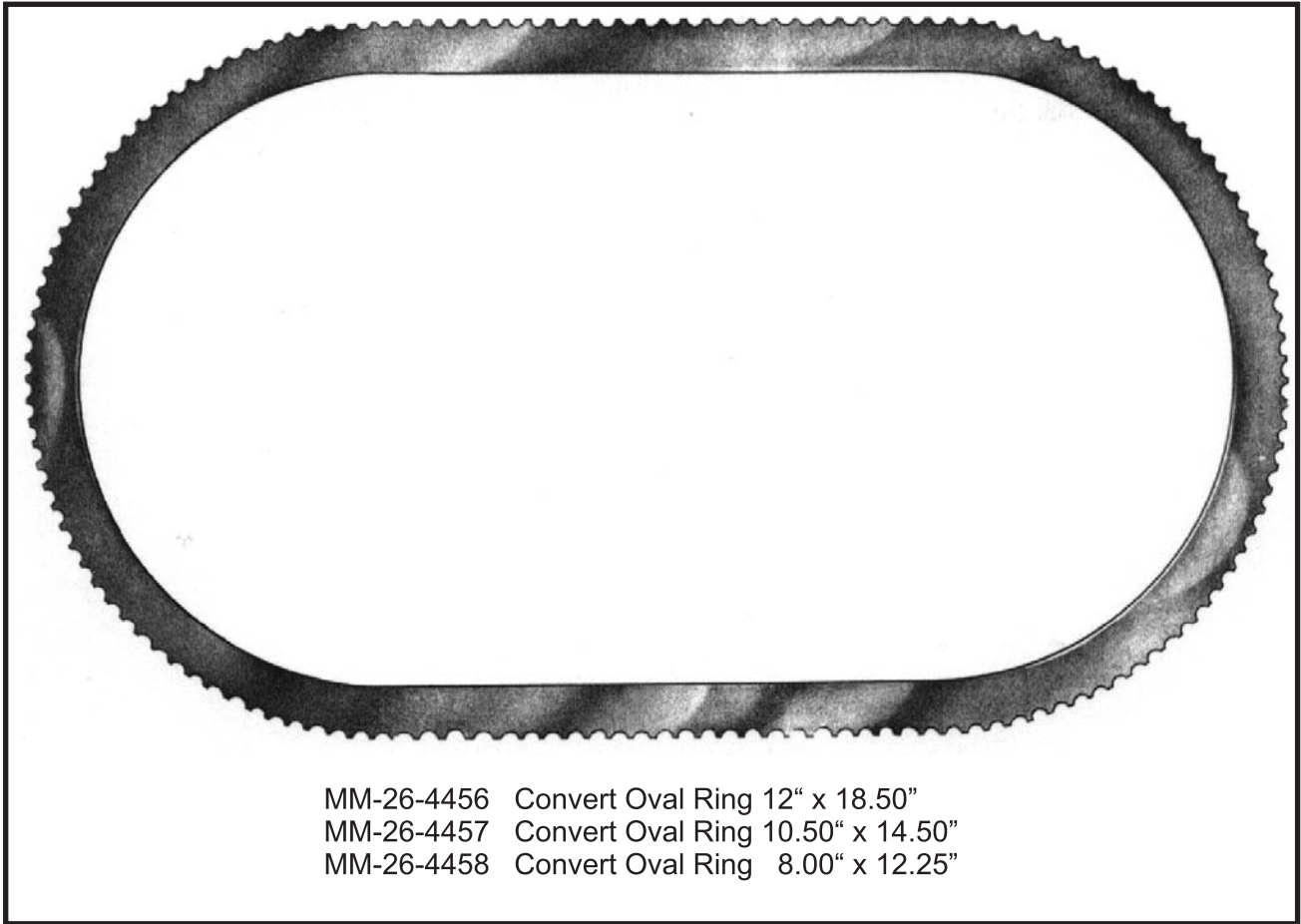
Freedom of movement is guaranteed to the surgeon, due to the versatility and three-dimensional adjustment possibilities of this system.

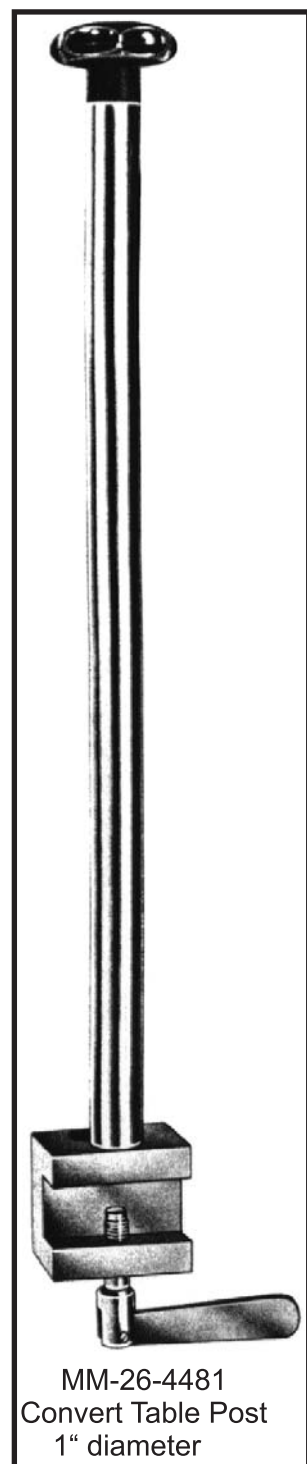
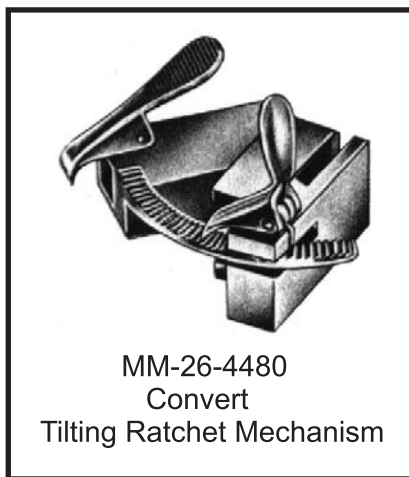
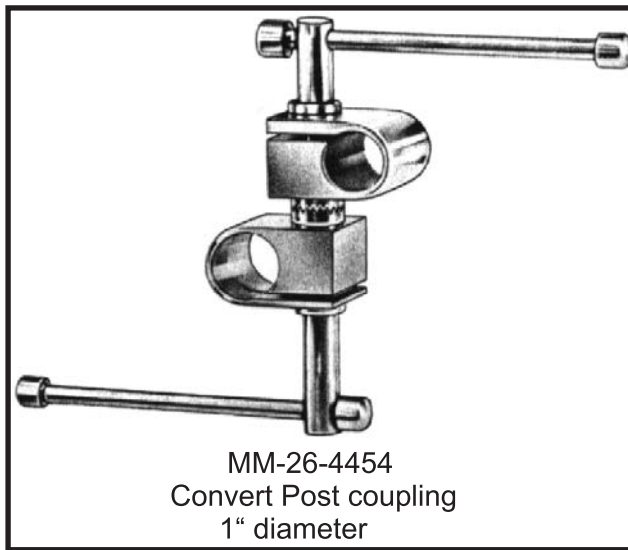
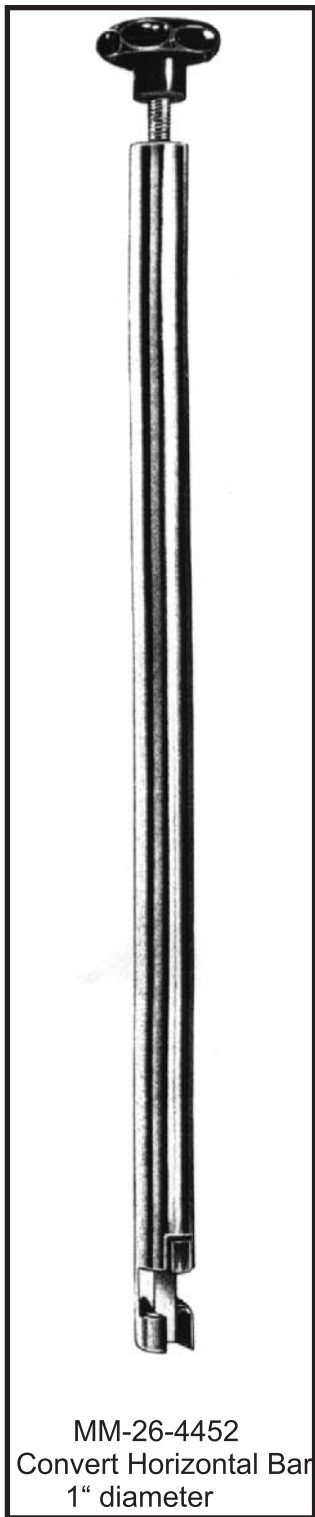
A horizontal arm, supporting the round or oval abdominal frames, is connected to a joint attached to the holding post. This joint allows free adjustment of height and angle of the abdominal retracting frame. This offers many possibilities so exposure is possible in a variety of abdominal procedures even when the required exposure is not wound centered.

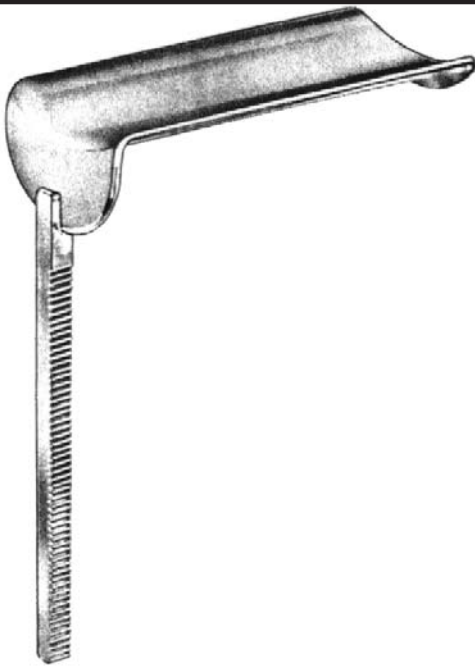
The retractors are attached easily to the frame using two different frame clamps.

The rigid clamp is hooked to the frame and may be positioned anywhere along the ring, the flexible clamp additionally offers a tilting action in a vertical direction. Nevertheless, both types may be used at the same time. A supplemental range of blades is available and fits both types of clamps.

The Convert Retractor System and its versatility is advantageous for any emergency operation and it also simplifies the daily operating procedures.



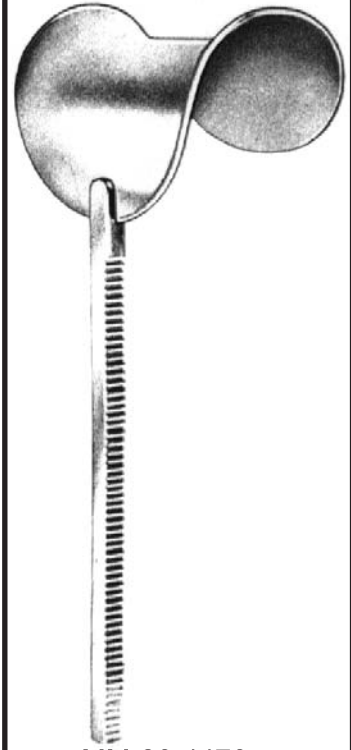




MM-26-4468 Convert Kelly Valve 3" x 2"
 MM-26-4469 Convert Kelly Valve 4" x 2"
 MM-26-4470 Convert Kelly Valve 5" x 2"
 MM-26-4471 Convert Kelly Valve 6" x 2"
 MM-26-4465 Convert Kelly Valve 1.50" x 2"



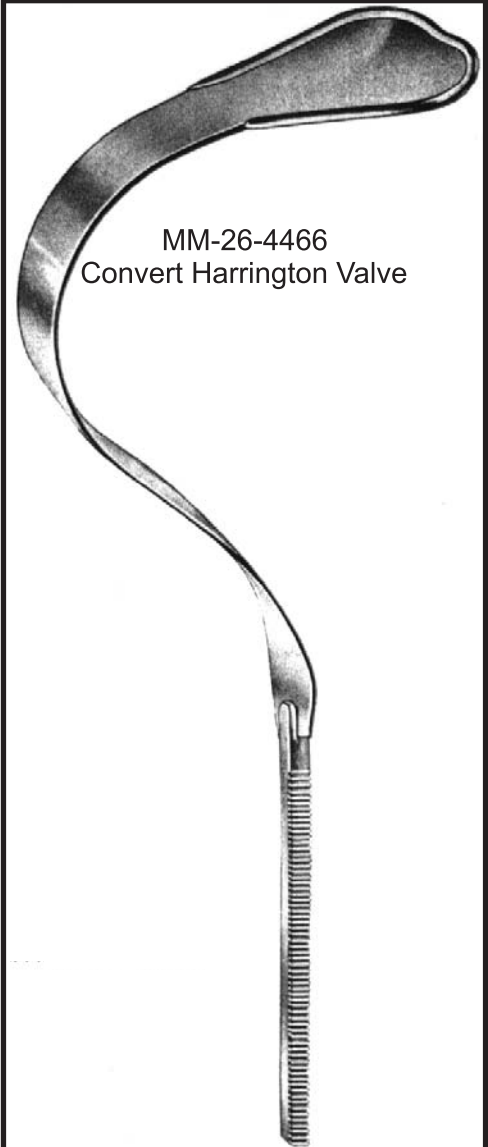
MM-26-4472 Convert Kelly Valve 2.50" x 2"
 MM-26-4463 Convert Kelly Valve 2" x 2"



MM-26-4476
 Convert Balfour Valve 1.50" x 3"



MM-26-4461
 Convert Malleable Valve 6" x 2"
 MM-26-4462
 Convert Malleable Valve 6" x 1.50"
 MM-26-4467
 Convert Malleable Valve 6" x 3"



MM-26-4466
 Convert Harrington Valve