

ABSTRACT**INTRAUTERINE EXPANDER DEVICE**

5 The invention consists of an expansion catheter for intrauterine placement,
featuring anatomical characteristics adaptable to the different morphologies of
the uterine organ in its internal cavities, and which efficiently enables the
dilatation and separation of the internal walls of the cavity subsequent to their
reduction in the surgical process of endometrial scraping in the different surgical
10 techniques of the procedure, in order to serve as a separator and isolator in the
prevention of intrauterine adhesions, facilitating drainage both internally through
the device and perimetally. The device, containing an expansion device in a
collapsed state, is placed in the uterus by means of an insertion device with the
aid of a pusher, which is discarded together with the insertion device once the
15 unit is in place.

Fig. 3