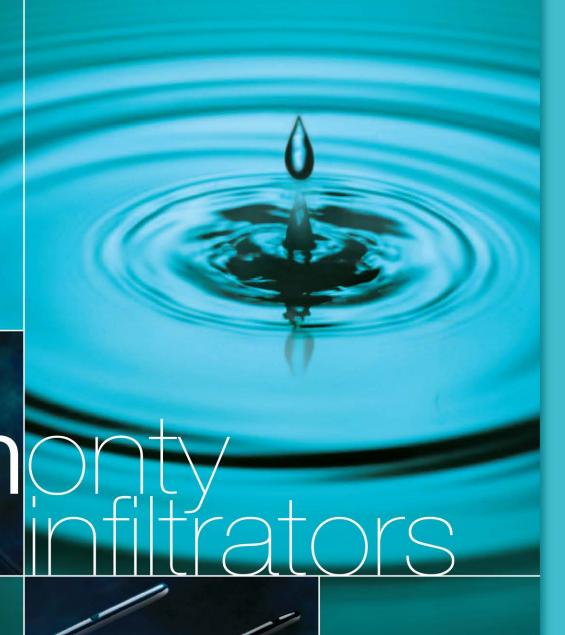
SURGICAL



Complete Tumescent Solution

## **HK Monty Infiltrators**

Monty Infiltrators are innovative tumescent infiltration cannulas that dramatically improved the technique for infiltration of tumescent local anesthesia. Using a Monty Infiltrator almost entirely eliminates the discomfort patients experienced with other infiltration techniques. The routine IM narcotic analgesia for tumescent infiltration is a thing of the past.

Monty Infiltrators are 15cm or 20cm long, blunt-tipped cannulas, available in 18, 16 or 14 gauge diameters. (For tumescent liposuction entirely by local anesthesia, 16 gauge, 15 cm Monty Infiltrators are preferred). There are three types of Monty Infiltrators:

- The Full Monty, which has holes along 90% of the cannula length, originating from the distal end

- The Half Monty, which has holes along 50% of its distal end

- The Tip Monty, which has holes that encompass 20% of the cannula's distal end

The process is initiated by using a 20 gauge spinal needle to infiltrate a single path along a deep plane within subcutaneous fat deposits. Once an initial path is anesthetized, either a Half Monty or a Full Monty cannula can be painlessly inserted along the path. Tumescent infiltration spanning the entire length of the path is accomplished with the Monty Cannula remaining

in a stationary position, while an HK Klein Pump is used to provide a rapid continuous flow of anesthetic solution.

After the tissue adjacent to the infiltrated path is sufficiently tumescent, the Monty Infiltrator is withdrawn and reinserted beside a bordering partially anesthetized path, and tumescent infiltration is restarted. This process is repeated in both deep and superficial planes until the entire area is tumescent. The Tip Monty is used in the last stage of the infiltration process to ensure both planes are sufficiently anesthetized. When HK Surgical's 2X Infiltration Tubing is used together with two Monty Infiltrators, the time required for tumescent infiltration can be reduced by 25-50%.

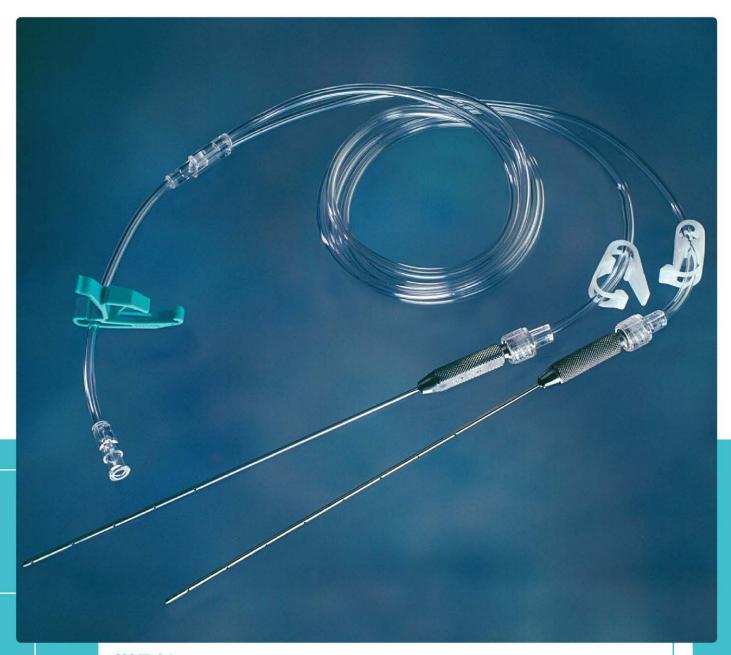


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IC16TM15 IC18FM15

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## 2X Tubing

2X Tubing consists of three segments of IV tubing, joined together by a plastic Y-shaped connector. Proximally, there is a single IV tube segment with a female luer connector, which is intended to be attached to the distal end of the standard HK Klein tubing that extends from the Klein Pump. The two remaining segments of IV tubing are each fitted with a pinch-clamp and tipped with a male luer connector. These two male luer connectors permit two Monty Infiltrators to be attached. Using 2X Tubing, a single clinician can manage tumescent infiltration by simultaneously using two Monty Infiltrators and the Monty Infiltration Technique. The infiltration process is initiated with two Monty Infiltrators inserted into two separate areas of fat. When one Monty has produced sufficient tumescence, the pinch clamp on its tubing is closed, allowing that Monty to be repositioned, while the tumescent fluid continues to flow through the other Monty. By alternating between the two Monty Infiltrators in this fashion, the infiltration pump can continue to pump without interruption while one of the Monty Infiltrators is withdrawn and then repositioned. Alternatively, two clinicians can do tumescent infiltration simultaneously, while using only one Klein Pump.

Order # Description 172X-10 10 per case



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