

The Single-Use Expert for the Biopharma Market



## Datasheet Filling Needles

For more information, please contact us :

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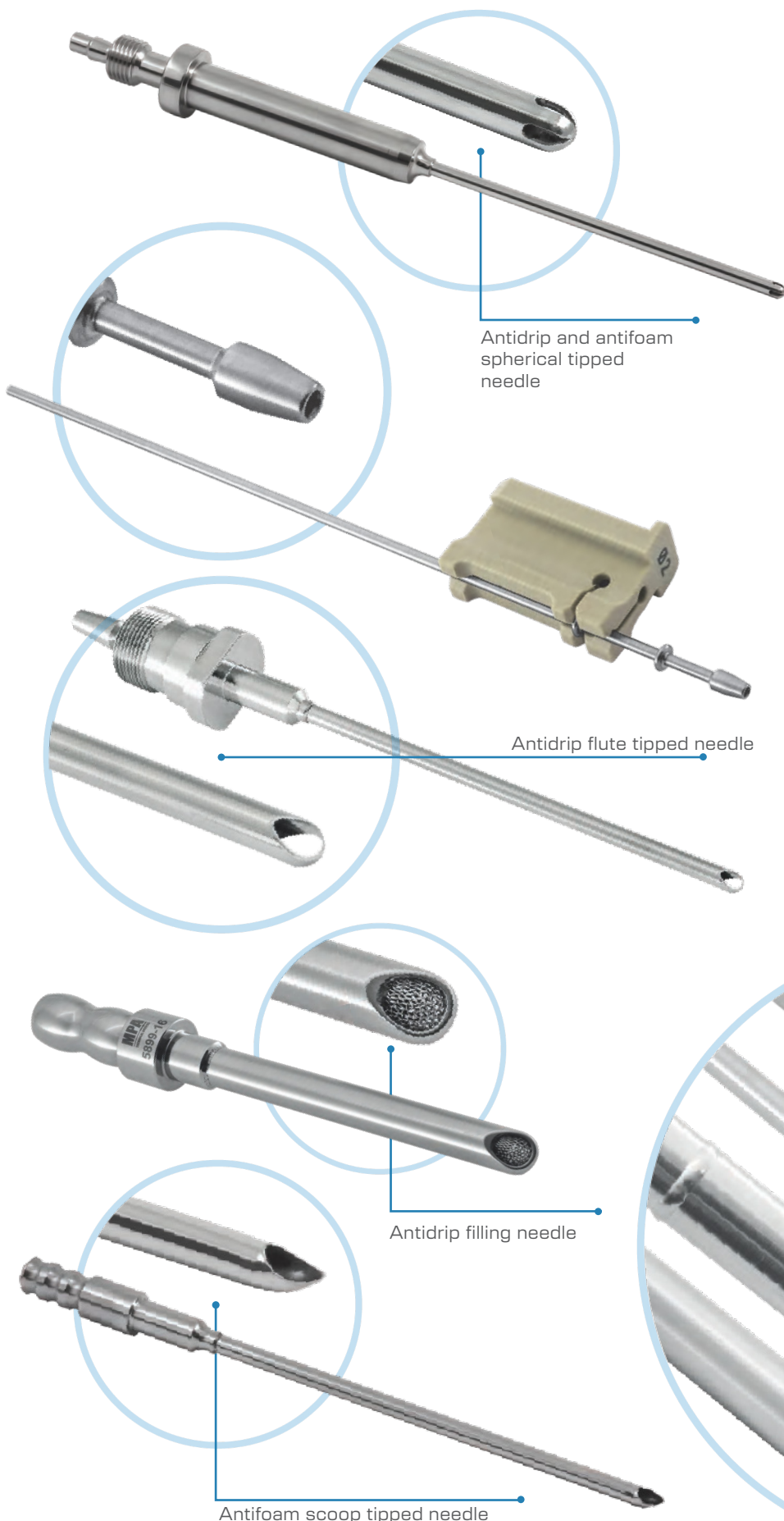
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Parc du Puy d'Or, 539 allées des frênes, 69760 Limonest, FRANCE



## FILLING NEEDLES



### TECHNICAL DEVICES

Manufactured from 316L stainless steel or plastic materials, Ketron Peek® and Hastelloy C-22

Made-to-measure design - Custom made service

Made in a single block and/or laser or Tig welding

Super finishing - Internal surface of tubes worked in honing machine (RA < 0,4 µm)

Roughness Report Test (Mitutoyo SJ-410®)

All types can be produced: Flat tip, scoop tip, needles with tip shaped like a double flaute mouthpiece, anti-drip tips, multi-Holes tips etc.

Polished surfaces and complete decontamination and passivation

Ultrasonic washing and final cleaning in conformity NSF and FDA for food and pharmaceutical processing

Traceability documents of materials in full conformity UNI EN 10204 3.1

Laser marking - Permanent identification

Respect for good manufacturing processes: GMP

All needles can be repaired replacing the old damaged tubes.





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