

Gangi-HydroGuard[®]

Coaxial Needle

Safe & effective needle placement
for hard-to-reach targets¹⁾



Indication for use:

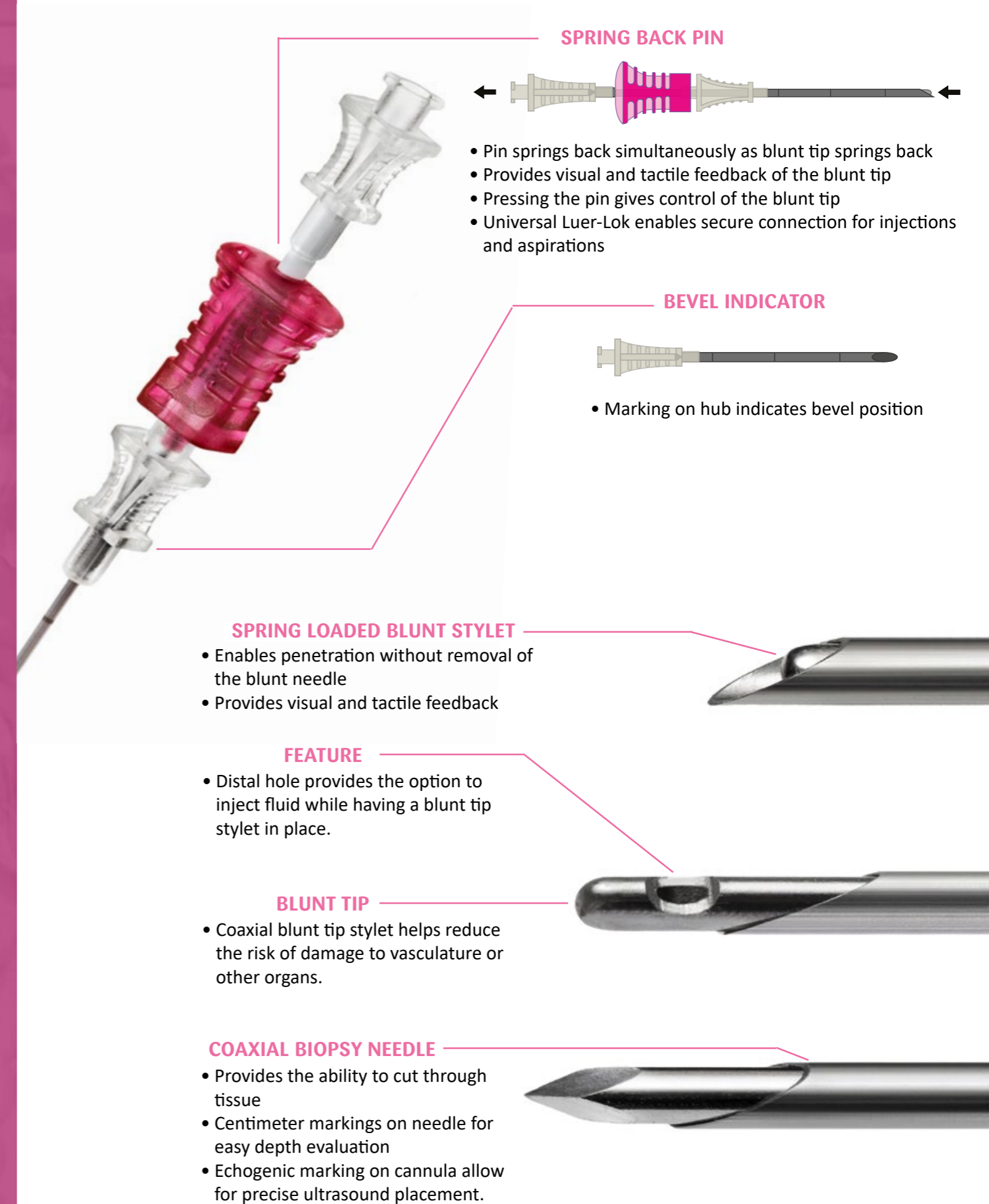
As a guiding needle in obtaining core biopsy samples from soft tissue such as liver, kidney, spleen, lymph nodes and various soft tissue lesions.



AprioMed

Device description

Gangi-HydroGuard® combines the well-known technique of a coaxial biopsy needle with an all new spring loaded blunt tip stylet providing more control during soft tissue biopsy.



TECHNICAL SPECIFICATIONS

Package contents:

- Hollow blunt springloaded stylet
- Trocar stylet
- Needle
- Reference guide

Gangi-HydroGuard®, 15G

Needle inner diameter: 1.73 mm
Total needle lengths: 12.1 cm, 17.1 cm
Free needle length: 9.6 cm, 14.6 cm
Suitable biopsy device size: 16G

Gangi-HydroGuard®, 17G

Needle inner diameter: 1.33 mm
Total needle lengths: 12.1 cm, 17.1 cm
Free needle length: 9.6 cm, 14.6 cm
Suitable biopsy device size: 18G



ORDERING INFORMATION

Product number	Product description	Minimum Order Quantity
HG15-121	Gangi-HydroGuard® 15G 12.1 cm	5 units
HG15-171	Gangi-HydroGuard® 15G 17.1 cm	5 units
HG17-121	Gangi-HydroGuard® 17G 12.1 cm	5 units
HG17-171	Gangi-HydroGuard® 17G 17.1 cm	5 units



Indication for use: As a guiding needle in obtaining core biopsy samples from soft tissue such as liver, kidney, spleen, lymph nodes and various soft tissue lesions. Before using Gangi-HydroGuard® read the instructions for use which accompany the product for indications, contraindications, warnings and precautions. Gangi-HydroGuard® is a registered trademark of AprioMed AB. Patents pending.

References:

1. Roberto Luigi Cazzato, Julien Garnon, Behnam Shaygi, Jean Caudrelier, Salem Bauones, Georgia Tsoumakidou, Guillaume Koch and Afshin Gangi (2017). Performance of a New Blunt-Tip Coaxial Needle for Percutaneous Biopsy and Drainage of "Hard-To-Reach" Targets. Cardiovasc Intervent Radiol 2017

HEAD OFFICE

AprioMed AB
Virdings Allé 28
SE-754 50 Uppsala, Sweden
Phone: +46 18 430 14 40
Free Fax (Int'l): +46 770 339972

US SALES OFFICE

AprioMed, Inc.
2 Palmer Dr, Suite 1
Londonderry, NH 03053, USA
Phone: +1 603 421 0875
Fax (US toll free): 866 239 1797



info@apriomed.com / www.apriomed.com

APRIOMED develops, manufactures, markets and sells innovative medical devices and related services within the field of interventional radiology. We aim to deliver, in close collaboration with healthcare practitioners, innovative quality tools to achieve the most favourable solutions for radiologists worldwide. AprioMed is headquartered in Uppsala, Sweden, with a sales subsidiary in Londonderry, NH, USA. Our products are sold in more than 40 countries by AprioMed (direct sales in US, UK, Ireland and Sweden) and our local distributors.