GARRY

INSTRUCTIONS FOR USE • EN

Fue Punch & Long Hair Fue Punch

Hollow, thin-walled cutting instruments for follicular unit extraction (FUE).

- Reusable
- Supplied non-sterile
- Steam sterilization at 134 °C



FUE PUNCH
PCH SERIES



LONG HAIR FUE PUNCH
LPCH SERIES

01

Device identification

PRODUCT FAMILY	ORDER CODE SERIES	SIZES	SUPPLY STATE
Fue Punch	PCH series	Inner diameter Ø 0.6, 0.65, 0.7, 0.75, 0.8, 0.85 and 0.9 mm; working length 2.5, 3.0, 3.5, 4.0 and 5.0 mm; 35 order codes	Reusable; supplied non-sterile
Long Hair Fue Punch	LPCH series	Inner diameter Ø 0.8, 0.85 and 0.9 mm; working length 4.0 mm; 3 order codes	Reusable; supplied non-sterile

The diameter stated for a punch is its inner diameter. The exact inner diameter and working length are fixed by the order code printed on the product label. Check the code before use and do not substitute a different size without the clinician's assessment. Every size and its order code is listed in section 02.

Material: crafted from Japanese Steel (Garry J-Steel).

Cutting tip: the Fue Punch has a serrated cutting tip in every size. The Long Hair Fue Punch has a cutting tip designed for long hair.

02

Sizes and order codes

Each size is one order code. In the Fue Punch table the rows are inner diameters and the columns are working lengths.

Fue Punch

	WORKING LENGTH				
INNER DIAMETER	2.5 mm	3.0 mm	3.5 mm	4.0 mm	5.0 mm
Ø 0.6 mm	PCH-060-25	PCH-060-30	PCH-060-35	PCH-060-40	PCH-060-50
Ø 0.65 mm	PCH-065-25	PCH-065-30	PCH-065-35	PCH-065-40	PCH-065-50
Ø 0.7 mm	PCH-070-25	PCH-070-30	PCH-070-35	PCH-070-40	PCH-070-50
Ø 0.75 mm	PCH-075-25	PCH-075-30	PCH-075-35	PCH-075-40	PCH-075-50
Ø 0.8 mm	PCH-080-25	PCH-080-30	PCH-080-35	PCH-080-40	PCH-080-50
Ø 0.85 mm	PCH-085-25	PCH-085-30	PCH-085-35	PCH-085-40	PCH-085-50
Ø 0.9 mm	PCH-090-25	PCH-090-30	PCH-090-35	PCH-090-40	PCH-090-50

Long Hair Fue Punch

INNER DIAMETER	WORKING LENGTH	ORDER CODE
Ø 0.8 mm	4.0 mm	LPCH-080-40
Ø 0.85 mm	4.0 mm	LPCH-085-40
Ø 0.9 mm	4.0 mm	LPCH-090-40

EXAMPLE

PCH - **080** - **35**

Order code series

Inner diameter
Ø 0.8 mm

Working length
3.5 mm

In a PCH or LPCH code, the middle group gives the inner diameter in hundredths of a millimetre and the final group gives the working length in tenths of a millimetre. For example, PCH-080-35 is Ø 0.8 mm with a 3.5 mm working length. Confirm every order code against the product label.

03

Intended purpose

The GARRY Fue Punch is a hollow, thin-walled cutting instrument intended to score tissue around an individual follicular unit in the donor area during follicular unit extraction (FUE), so the unit can be freed and lifted for hair transplantation.

The GARRY Long Hair Fue Punch is intended for no-shave or long-hair FUE extraction where the hair shaft is kept intact within the punch lumen during excision.

04

Intended users

For use by trained and qualified hair-transplantation clinicians familiar with FUE instruments, sterile technique and the compatible manual holder or powered handpiece. The instrument does not replace clinical training or the clinician's judgment about patient-specific sizing and technique.

05

Warnings and precautions

- ⚠ The instrument is supplied non-sterile. Clean and sterilize it before first use and between every patient use.
- ⚠ The cutting rim is sharp. Handle with appropriate protective equipment and keep the edge away from hands, hard surfaces and other instruments.
- ⚠ Use only a holder or handpiece confirmed compatible with the selected punch. Secure it according to that equipment's instructions before use.
- ⚠ Do not force, bend, lever or use the punch as a probe. Avoid impact or contact that could damage the cutting rim.
- ⚠ Do not use a punch with a blocked lumen, visible corrosion, deformation, chipped or worn cutting edge, or other damage. Remove it from service; do not re-sharpen or modify it.
- ⚠ Keep saline and chlorine-based cleaning agents off the steel. Do not clean the lumen with a wire or brush; use fluid flow through the lumen.

06

Instructions for use

1. Verify the product family, order code, inner diameter and working length. Confirm that the punch is clean, sterilized, dry and undamaged before opening or assembly.
2. Attach the punch to a compatible manual holder or powered handpiece in accordance with that equipment's instructions. Confirm that it is securely seated.
3. The qualified clinician selects the punch size and performs the FUE procedure under the clinic's approved protocol. For the Long Hair Fue Punch, use the technique intended to preserve the hair shaft within the lumen during excision.
4. After use, handle the instrument as contaminated and sharp. Begin point-of-use rinsing and reprocessing promptly.

07

Cleaning and reprocessing

Clean the instrument before sterilization using the facility's validated reprocessing procedure and the detergent and equipment manufacturers' instructions. Rinse promptly, use a neutral-pH detergent for ultrasonic cleaning, clean the lumen by fluid flow and dry the instrument completely.

1. At point of use, remove the punch from the handpiece when required by that handpiece's instructions. Flush the lumen with water before blood or tissue residue dries.
2. Clean using a validated manual, ultrasonic or washer-disinfector process. For ultrasonic cleaning, use a detergent suitable for surgical steel and ultrasonic equipment, with neutral pH. Follow the detergent label for dilution, water temperature and contact time.
3. Ensure cleaning fluid flows freely through the lumen. Do not use wires or brushes inside it. Do not use saline or chlorine-based agents.
4. Rinse thoroughly using the facility's validated water-quality process. Inspect the exterior and lumen under adequate lighting. Repeat cleaning if any soil or residue remains.
5. Dry the instrument completely. Protect the cutting edge during handling and place the clean, dry punch in an appropriate validated sterilization tray or container.

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Sterilization

134 °C
STEAM STERILIZATION

The punch is supplied non-sterile. Steam-sterilize it at 134 °C after cleaning, before first use and between uses. Because the punch has a lumen, use a validated prevacuum (dynamic air-removal) cycle where supported by the facility's validated process.

Set exposure and drying times according to the sterilizer manufacturer's instructions and the facility's validated process for the punch and its packaging. Load the case or tray to allow steam access and drainage, and follow the facility's cycle monitoring and release procedures.

09

Inspection, storage and end of service life

Inspect the cutting edge, exterior and lumen before every use. No fixed reuse count is specified; service life depends on the instrument's condition and reprocessing. Remove the punch from service if the edge is worn or damaged, the lumen is obstructed, or corrosion or deformation is visible. Do not re-sharpen or alter it.

After sterilization, keep the instrument in the validated sterile barrier or container until use. Store clean, dry instruments in the supplied autoclavable case between uses, in accordance with the case instructions and facility policy. Dispose of a damaged or retired sharp instrument according to the facility's sharps and contaminated-waste procedures.

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Questions and incident reporting

Questions about use or reprocessing that these instructions do not cover are answered in writing by Garry Medical. Write to info@garrymedical.com and name the order code.

Report any serious incident that has occurred in relation to the instrument to Garry Medical and to the competent authority of the country in which the user is established.

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Brand and company information

BRAND	Garry
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GARRY

Precision instruments for hair transplantation

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