

Irrigation

- Lightweight, colour coded irrigation and aspiration handpieces
- Compatible with Phaco or I/A System via standard Luer connectors
- Smooth abrasive (rough) tip available for capsule polishing



Irrigation,
open end
tip 30°/45°



Irrigation,
polished tip,
dual-side ports



Irrigation,
rough tip,
dual-side ports



Irrigation,
oval cannula,
normal port



Irrigation, oval,
proximal
TWIN-PORTS

Irrigation handpieces

Art. No.	Description
BI 121/T	Irrigation Handpiece 20G (Ø0.90mm), polished tip, dual-side ports Ø0.65mm (high flow)
BI 126/T	Irrigation Handpiece 20G (Ø0.90mm), polished tip, tip with open end 45° (high flow)
BI 120/T	Irrigation Handpiece 21G (Ø0.80mm), polished tip, dual-side ports Ø0.50mm
BI 125/T	Irrigation Handpiece 21G (Ø0.80mm), rough tip, dual-side ports Ø0.50mm
BI 140/T	Irrigation Handpiece 21G (Ø0.80mm), polished tip, tip with open end 45°
BI 128/T	Irrigation Handpiece 22G (Ø0.70mm), polished tip, dual-side ports Ø0.45mm
BI 129/T	Irrigation Handpiece 22G (Ø0.70mm), polished tip, tip with open end 45°
BI 123/T	Irrigation Handpiece 23G (Ø0.65mm), polished tip, dual-side ports Ø0.35mm
BI 124/T	Irrigation Handpiece 23G (Ø0.65mm), polished tip, tip with open end 45°

Irrigation handpieces with oval cannula (cross-section oval)

Art. No.	Description
BIO 120/T	Irrigation Handpiece oval cannula (0.95x0.55mm), matt finish, irrigation port Ø0.55mm
BIO 122/T	Irrigation Handpiece oval cannula (0.95x0.55mm), matt finish, dual-side ports 0.55x0.35mm
BIO 127/T	Irrigation Handpiece oval cannula (1.10x0.70mm), matt finish, tip with open end 30° (high flow)
BIO 128/T	Irrigation Handpiece oval cannula (based on 21G), matt finish, proximal TWIN-PORTS Ø0.55mm

PLEASE NOTE

Instruments with oval/elliptical cannulas have a higher tightness at the cannula edge. This leads to substantial less efflux. In consequence, especially the irrigation has the potential of a substantial increase of the inner eye pressure (in particular in case of irrigation with TWIN PORT design). To prevent any damage, e.g. any form of collapse of the eye, a reduced height of the irrigation liquid bottle is strongly recommended. Keep the pressure conditions in permanent observation and, if necessary, adjust (decrease).

REUSABLE INSTRUMENTS

The expected lifetime of our reusable medical devices is validated by a defined number of processing cycles. Please refer to the information provided in the instructions for use.

Aspiration

- Lightweight, colour coded irrigation and aspiration handpieces
- Compatible with Phaco or I/A System via standard Luer connectors
- Smooth abrasive (rough) tip available for capsule polishing



Aspiration,
polished
tip



Aspiration,
rough
tip



Aspiration,
oval cannula,
normal tip



Aspiration,
oval cannula,
rough tip



Aspiration,
angled
left



Aspiration,
angled
right

Aspiration handpieces

Art. No.	Description
BA 108/T	Aspiration Handpiece 20G (Ø0.90mm), rough tip, asp. port Ø0.35mm
BA 100/T	Aspiration Handpiece 21G (Ø0.80mm), polished tip, asp. port Ø0.30mm
BA 102/T	Aspiration Handpiece 21G (Ø0.80mm), polished tip, asp. port Ø0.40mm
BA 104/T	Aspiration Handpiece 21G (Ø0.80mm), polished tip, asp. port Ø0.50mm
BA 105/T	Aspiration Handpiece 21G (Ø0.80mm), rough tip, asp. port Ø0.30mm
BA 118/T	Aspiration Handpiece 22G (Ø0.70mm), polished tip, asp. port Ø0.35mm
BA 119/T	Aspiration Handpiece 22G (Ø0.70mm), rough tip, asp. port Ø0.35mm
BA 113/T	Aspiration Handpiece 23G (Ø0.65mm), polished tip, asp. port Ø0.30mm
BA 114/T	Aspiration Handpiece 23G (Ø0.65mm), rough tip, asp. port Ø0.30mm

Aspiration handpieces with oval cannula (cross-section oval)

Art. No.	Description
BAO 100/T	Aspiration Handpiece oval cannula (0.95x0.55mm), matt finish, asp. port Ø0.30mm
BAO 102/T	Aspiration Handpiece oval cannula (1.10x0.70mm), matt finish, rough tip, asp. port Ø0.35mm
BAO 105/T	Aspiration Handpiece oval cannula (0.95x0.55mm), matt finish, rough tip, asp. port Ø0.30mm

Angled aspiration handpieces

Art. No.	Description
BA 260/A	Aspiration Handpiece angled right (R) 25G (Ø0.50mm), asp. port 0.60x0.25mm
BA 261/A	Aspiration Handpiece angled left (L) 25G (Ø0.50mm), asp. port 0.60x0.25mm

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