

Bioshot

Disposable automatic guillotine needle
for biopsy on soft tissues

Code: 0BS



Safety catch



Lower releaser
for automatic shot



Upper releaser
for automatic shot



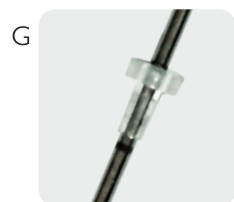
Cursor to
charge the
stylet



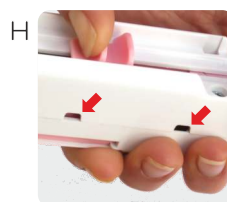
Cursor to
charge the
cannula



Choice between
two different
sampling depths



Sliding stopper
Internal echo-marker
Depth marks



Charge
indicators

CE
0426

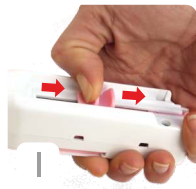
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Bioshot

Code: OBS

Disposable automatic guillotine needle
for biopsy on soft tissues

Instruction of use



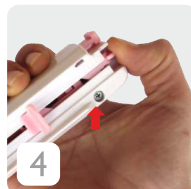
Withdraw the
cannula cursor until
it stops
(hooking click)
Withdraw the stylet
cursor until it stops
(hooking click)



When it is
charged, both
indicators are
colored.



Choose the
sample's length to
take by moving the
proper selector on the
longer or the
shorter position.



Put the safety
catch on the
LOAD position.



Push the upper
shooting button*



Or alternatively
push the lower
shooting button*



To extract the
needle:
withdraw the
cannula cursor
until it stops
(hooking click) in
order to uncover
the stylet for the
frustule taking

(*) The device can be used also as semi-automatic needle pushing the shooting button softly:



The first press
starts the stylet,



The second one
starts the cannula.

If the indicators
are not colored
the device is
uncharged.

To order:

CODE	SIZE	PACKAGE	C. CODE
OBS 1410	14Gx10 cm	20	DARK GREEN
OBS 1415	14Gx15 cm	20	DARK GREEN
OBS 1420	14Gx20 cm	20	DARK GREEN
OBS 1610	16Gx10 cm	20	WHITE
OBS 1615	16Gx15 cm	20	WHITE
OBS 1620	16Gx20 cm	20	WHITE
OBS 1625	16Gx25 cm	20	WHITE
OBS 1810	18Gx10 cm	20	PINK
OBS 1815	18Gx15 cm	20	PINK
OBS 1820	18Gx20 cm	20	PINK
OBS 1825	18Gx25 cm	20	PINK

On request Biomedical is available to provide needles with different lengths and 20G diameter.

biomedical

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www.biomedical-bio.net sales@biomedical-bio.net

Bone biopsy needles
Guillotine needles for biopsy on soft tissues
Cyto-aspiration needles
Different specialistic needles and sets
Loco-regional anaesthesia needles and sets
Thermic and absorbing sheets

Allegato 1 al Certificato 178-02-00-DM

Annex 1 to Certificate 178-02-00-DM

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Codici Codes	XX	YY(Y)	Z(ZZ)	αα	Descrizione Description	Descrizione in inglese English description
OBECxxyy-αα	da 14G a 22G	da 05 a 50 cm	---		OBEC = ago monouso a ghigliottina per pistola automatica con introduttore coassiale	OBEC = disposable guillotine needle for automatic gun with coaxial introducer
OBExxyy-01	da 14G a 22G	da 05 a 50 cm	---	01 = versione Promag 2.5	OBExxyy-01 = ago monouso a ghigliottina per pistola automatica versione Promag 2.5	OBExxyy-01 = disposable guillotine needle for automatic gun-Promag 2.5 version
OBECxxyy-01	da 14G a 22G	da 05 a 50 cm	---	01 = versione Promag 2.5	OBEC-01 = ago monouso a ghigliottina per pistola automatica Promag 2.5 con introduttore coassiale	OBEC-01 = disposable guillotine needle for automatic gun-Promag 2.5 version with coaxial introducer
OPGxxyy-αα	da 14G a 22G	da 05 a 50 cm	---		OPG = ago monouso a ghigliottina compatibile con pistola automatica Bard Magnum	OPG = disposable guillotine needle compatible with Bard Magnum automatic gun
OPGxxyy-01	da 14G a 22G	da 05 a 50 cm	---	01 = punta a diamante	OPG = ago monouso a ghigliottina compatibile con pistola automatica Bard Magnum, versione con punta a diamante	OPG = disposable guillotine needle compatible with Bard Magnum automatic gun, diamond shaped tip
OPGExxyy-αα	da 14G a 22G	da 05 a 50 cm	---		OPGE = ago monouso a ghigliottina compatibile con pistola automatica Bard Magnum, versione ecogena con PTFE	OPGE = disposable guillotine needle compatible with Bard Magnum automatic gun, echogenic version (PTFE covered)
OPGCxxyy-αα	da 14G a 22G	da 05 a 50 cm	---		OPGC = ago monouso a ghigliottina con introduttore coassiale compatibile con pistola automatica Bard Magnum	OPGC = disposable guillotine needle with coaxial introducer compatible with Bard Magnum automatic gun
<u>OBStxxyy-αα</u>	<u>da 14G a 20G</u>	<u>da 10 a 25 cm</u>	<u>OBSt425</u> <u>OBSt2025</u>		OBSt = pistola monouso a scatto automatico per biopsia su tessuti molli (BIOSHOT)	<u>OBSt = automatic disposable gun for soft tissue biopsy (BIOSHOT)</u>
OBSExxyy-αα	da 14G a 20G	da 10 a 25 cm	---		OBSE = pistola monouso a scatto automatico per biopsia su tessuti molli (BIOSHOT), versione ecogena con PTFE	OBSE = automatic disposable gun for soft tissue biopsy (BIOSHOT), echogenic version (PTFE covered)
OITxxyy-αα	da 11G a 23G	da 02 a 50 cm	---		OIT = ago monouso introduttore coassiale per introduzione di cannule, dispositivi per biopsia, fili repere, cateteri o altri dispositivi, con mandrino e cannula punta smussa	OIT = disposable introducer coaxial needle for introduction of cannula, biopsy devices, hook wires, catheters or other devices, without mandrel and smoothed tip cannula
OITExxyy-αα	da 11G a 23G	da 02 a 50 cm	---		OITE = ago monouso introduttore coassiale per introduzione di cannule, dispositivi per biopsia, fili repere, cateteri o altri dispositivi, con mandrino e cannula punta smussa, versione ecogena con PTFE	OITE = disposable introducer coaxial needle for introduction of cannula, biopsy devices, hook wires, catheters or other devices, without mandrel and smoothed tip cannula, echogenic version (PTFE covered)
OBTxxyy-αα	da 11G a 23G	da 02 a 50 cm	---		OBT = ago monouso introduttore coassiale per introduzione di cannule, dispositivi per biopsia, fili repere, cateteri o altri dispositivi, con mandrino trocar e cannula punta biptica	OBT = disposable introducer coaxial needle for introduction of cannula, biopsy devices, hook wires, catheters or other devices, with Trocar mandrel and biopsy tip cannula
ORFxxyyyβzzδ	Da 13 a 19G	Da 50 a 250 mm	---		ORF = ago introduttore di sonde per radiofrequenza ricoperto in PTFE	ORF = disposable introducer needle for radiofrequency probes, PTFE covered
OBAxxyy-αα	da 14G a 22G	da 05 a 35 cm	---		OBA = set monouso per biopsia epatica secondo Menghini	OBA = disposable set of hepatic biopsy by aspiration as for Menghini
OBCxxyy-αα	da 14G a 25G	da 05 a 30 cm	---		OBC = ago monouso per biopsie aspirate, istologiche, citologiche tipo Menghini modificato	OBC = disposable needle of histological and cytological biopsy by aspiration as for Menghini modified
OBCAxxyy-αα	da 14G a 25G	da 05 a 30 cm	---		OBCA = ago monouso automatico per biopsie aspirate, istologiche e citologiche (sistema Menghini modificato)	OBCA = automatic disposable needle of histological and cytological biopsy by aspiration as for Menghini modified
OBCACxxyy-αα	da 14G a 25G	da 05 a 30 cm	---		OBCAC = ago monouso automatico per biopsie aspirate, istologiche e citologiche (sistema Menghini modificato) con introduttore coassiale	OBCAC = automatic disposable needle of histological and cytological biopsy by aspiration as for Menghini modified with coaxial introducer

Il presente Certificato deve essere reso pubblico solo in forma integrale completo dell'Allegato I
This certificate must be published only in integral form and accompanied by its Annex 1

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