

Mini PCNL – Dilation Set

Percutaneous Nephrolithotomy

Dilators made of Teflon/PTFE

Amplatz Sheath

12Fr, Ø ID 4.1mm
14Fr, Ø ID 4.7mm
16Fr, Ø ID 5.4mm

Set consists of
1 Screw Dilator
12Fr, 14Fr or 16Fr
Length 30cm
1 Stainless Steel Guidewire
"super-stiff" 80cm, 0,038"
1 2-Part Needle
1 Amplatz Sheath
12Fr, 14Fr or 16Fr
Length 17cm

guidewire PTFE
coated

Art. No.
PCNL-M 12
PCNL-M 14
PCNL-M 16

Class IIa device – for single use only

Semi-Automatic Biopsy-Gun

Gun and Needle combined

To take a 10mm or 20mm
biopsy sample from Prostate

To be seen under fluoroscopy
or ultrasound



Art. No.	Size (GA)	Length (cm)
SEMI 1410	14	10
SEMI 1415	14	15
SEMI 1420	14	20
SEMI 1610	16	10
SEMI 1615	16	15
SEMI 1620	16	20
SEMI 1810	18	10
SEMI 1815	18	15
SEMI 1820	18	20

other sizes available



Pos. 0: Initial position

Pos. 1: for 10mm sample

Pos. 2: for 20mm sample

Class IIa device – for single use only