

TransPort® Hip Access System

Pivot Medical's TransPort Hip Access System is a customizable instrument set for hip arthroscopy that facilitates easy access to the central, peripheral and lateral compartments.

TransPort Hip Access System Components:

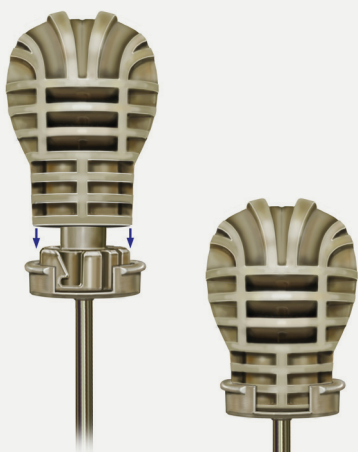
- 1 Samurai® Blade, Full Radius
- 2 Stick, available in cannulated and non-cannulated versions
- 3 Capsule Punch
- 4 FlowPort® II Cannulae with Obturator
- 5 TransPort Obturator
- 6 TransPort Cannulae available in 3 sizes
 - Size 1, 2, 3 = 60-80mm long
 - Size 4, 5, 6 = 80-110mm long
 - Size 7, 8, 9 = 110-140mm long
- 7 FlowPort II Adapter, S&N and Stryker
- 8 Instrument Tray



CAUTION: SAMURAI BLADE TIP IS EXTREMELY SHARP
Use extreme caution when removing device from packaging.

Preparing the Devices for Use

1_a



FlowPort II Cannula and Obturator

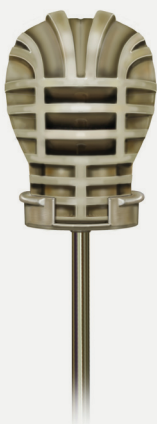
Assembling the FlowPort II Cannula and Obturator for Joint Entry

Insert obturator into FlowPort II Cannula. *(Figure 1a)*

The obturator and cannula will only mate in one orientation.

The devices should seat flush. *(Figure 1b)*

1_b



Attaching/Detaching FlowPort II Adapter to Arthroscope

Slide FlowPort II Adapter onto arthroscope and align the small metal rod on the head of the adapter to the groove of the J-Lock on the arthroscope. *(Figure 2a)* Twist the devices clockwise to “lock” together. *(Figure 2b)*

Attach inflow tubing from pump or gravity system to the FlowPort II Adapter. Open stopcock valve to begin flow. If outflow is desired, connect vacuum tube to second stopcock and open valve.

At the end of the case, detach the FlowPort II Adapter from the arthroscope by twisting counterclockwise and remove.

2_a



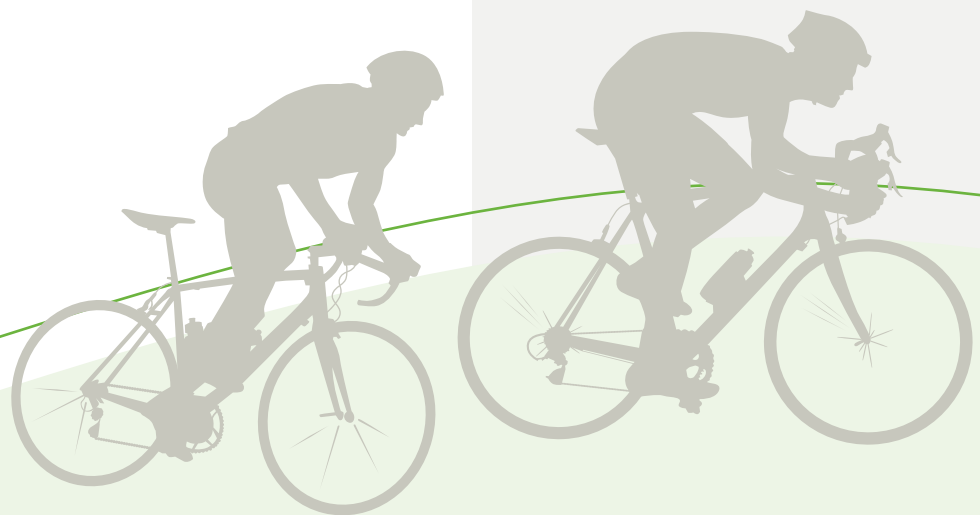
2_b



Sizing the TransPort Cannula and Obturator for Use:

Select the appropriate length TransPort Cannula [(Size 1, 2, 3), (4, 5, 6) or (7, 8, 9)] based upon the measurement taken from the graduations on the stick. (Figure 3) Due to possible tissue swelling during the procedure, it is recommended to size the cannula one length measurement larger (i.e. if the measurement is “3”, select the “4, 5, 6” length cannula and size to “4”).

Adjust the length of the cannula to the measured length by turning the knob on the head clockwise or counterclockwise. (Figure 4) Clockwise will extend the length; counterclockwise will shorten it.



TransPort® Hip Access System

5a



5b



5c



5d



5e



Depress the silver button on the TransPort obturator, extend the metal shaft to its fullest extent and release the silver button. (Figure 5a) Insert TransPort cannula into the fully extended TransPort Obturator until the white Outflow Port rests in any one of the TransPort Obturator's four indentations. (Figure 5b) Press and hold the silver button and gently push back on the tip of the TransPort Obturator to shorten the shaft. (Figure 5c) Release the button when the cannula tip resides between the two laser marks on the distal end of the Obturator's shaft. (Figure 5d)

The device is now ready for use. (Figure 5e)



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