

IMPORTANT INFORMATION: File in your maintenance records

Accessories for Cordless Drivers 4100 and 4101

Maintenance Manual & Operating Instructions


11/97

4100-5-700 Rev-

ENGLISH
JAPANESE
ESPAÑOL
DEUTSCH

FRANÇAIS
ITALIANO
NEDERLANDS

stryker[®]
INSTRUMENTS

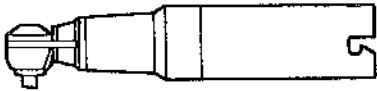
 **WARNING:** Before attaching or removing any accessory or before passing the handpiece to another person, always put safety switch in the safety position to prevent inadvertent running of the handpiece.

 **WARNING:** Use only Stryker approved accessories.

See the *4100 Cordless Driver or 4101 Cordless Driver Maintenance Manual and Operating Instructions* for cleaning and sterilization information.

Reorder Information:

Sagittal Saw	4100-400	Hudson®/Modified	
		Trinkle Drill	4100-135
1/4" Jacobs Drill	4100-131	Hudson®/Modified	
5/32" Jacobs Drill	4100-132	Trinkle Reamer	4100-235
Jacobs Reamer	4100-231		
Wire Collet	4100-62	Right Angle Drive -	
Pin Collet	4100-125	Synthes® Reamer	4100-310
		Right Angle Drive -	
		Modified Trinkle Reamer	4100-335
Synthes® Drill	4100-110		
Synthes® Reamer	4100-210	Trinkle Drill	4100-160
		Trinkle Reamer	4100-260



Directions for Sagittal Saw:

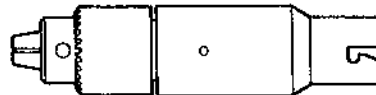
Sagittal Saw (4100-400) Accepts a variety of Stryker Precision thin blades. Five blade angles provide control and visibility.

1. Push lock button to expose drive fins.
2. Insert blade to fit over fins in desired orientation.
3. Release the button to secure the blade.

NOTE: Operate Sagittal Saw with lower trigger only. Cutting efficiency is lost if both triggers are depressed to operate this saw in the oscillate mode.



1/4" Jacobs Drill (4100-131)
Handles wires, pins and drill bits up to 1/4 in. (6.4 mm) diameter.



Jacobs Reamer (4100-231)
Handles wires, pins and drill bits up to 1/4 in. (6.4 mm) diameter with low speed and high torque.



5/32" Jacobs Drill (4100-132)
Handles wires, pins and drill bits up to 5/32 in. (4 mm) diameter.

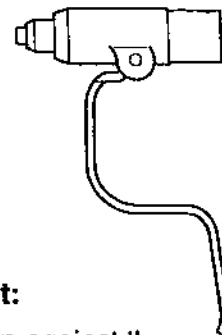
Jacobs style accessories are supplied with a chuck key.

Wire Collet (4100-62)

This collet comes with the Cordless Driver handpiece and holds K-wires having diameters from .028 - .071 in. (0.7 - 1.8 mm).

Pin Collet (4100-125)

This optional collet holds pins having diameters from .078 - .125 in. (2.0 - 3.2 mm).



To operate the Cordless Driver with the Wire Collet or Pin Collet:

1. Load the wire or pin into the nose of the collet or back cap of the handpiece.
2. Move the safety switch out of the safety position.
3. Squeeze the wire advance control lever against the instrument to hold the wire at the desired length exposed from the distal end of the instrument.
4. Hold the wire or pin against the bone, then depress the trigger to drive the wire or pin.
5. To obtain additional wire length for inserting, release the wire advance control and pull back the instrument. Then, squeeze the wire advance control lever and the trigger to drive more wire.
6. To withdraw threaded pins, squeeze the wire advance control lever and then depress the reverse trigger.

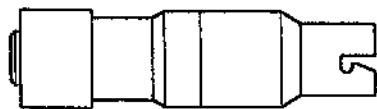


Synthes® Drill (4100-110)

Accepts Synthes tools such as drill bits, taps and automatic screwdrivers with the appropriate snap-lock shank.



Hudson®/Modified Trinkle Drill (4100-135) Accepts tools such as drill bits and automatic screwdrivers with Hudson or modified Trinkle fitting.

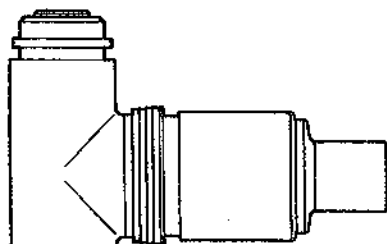


Synthes® Reamer (4100-210)

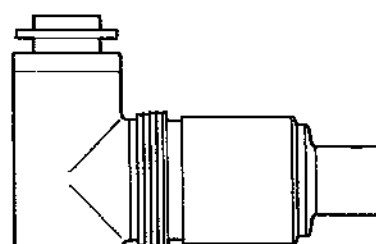
Accepts Synthes tools such as drill bits, automatic screwdrivers, and flexible reamers with the appropriate snap-lock shank. Utilizes low speed and high torque.



Hudson®/Modified Trinkle Reamer (4100-235) Accepts tools such as drill bits, automatic screwdrivers, and flexible reamers with a Hudson or modified Trinkle fitting. Utilizes low speed and high torque.



Right Angle Drive Synthes® Reamer (4100-310) Accepts all Synthes tools with the appropriate snap-lock shank.



Right Angle Drive Modified Trinkle Reamer (4100-335) Accepts tools with modified Trinkle fitting.



Trinkle Drill (4100-160)

Accepts tools such as drill bits and automatic screwdrivers with standard Trinkle fitting.



Trinkle Reamer (4100-260)

Accepts tools such as drill bits, automatic screwdrivers and flexible reamers with standard Trinkle fitting. Utilizes low speed and high torque.

To retain a bit or tool in accessories with a retaining collar:

1. Slide back the retaining collar.
2. Insert a bit or accessory.
3. Release retaining collar.
4. Twist bit/accessory to check for proper retention before running handpiece.

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