

All controls/adjustments on the Forest IC Automatic Handpiece Control are located on the side panel.

Master On/Off

Turns on the air and water for the entire system. This toggle controls the air-actuated master valves in the utility center. Flip the toggle toward on to activate the system. Always turn the toggle off whenever the unit is not in use.

Handpiece Pressure Gauge

Indicates drive air pressure to the handpiece.

Drive Air Pressure Adjustment

Allows handpiece to be adjusted to its manufacturer's recommended operating pressure. Turn the adjusting screw counter clockwise to increase the pressure, clockwise to decrease the pressure.

Water Coolant Flow Adjustment

Allows individual adjustment of water coolant to be made to the handpieces. Turn the knob counter clockwise to increase the flow, clockwise to decrease the flow.

Handpiece Flush

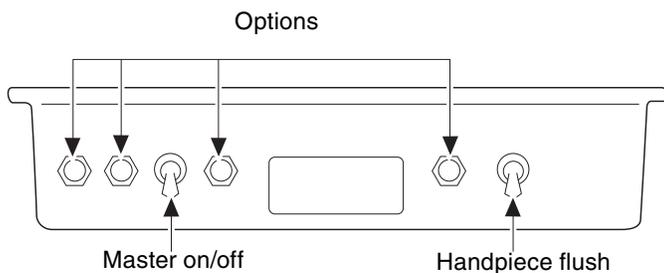
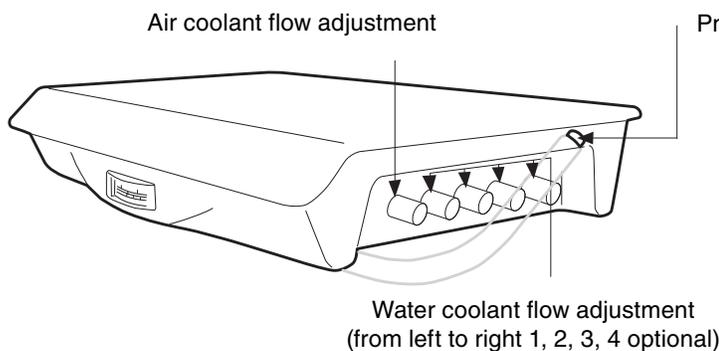
Flushes the handpiece dental unit water lines (DUWL).

⚠ WARNING: Refer to Forest Dental Unit Water Line Maintenance Operator's Guide for detailed procedures on maintaining DUWL.

Air Coolant Flow Control

Allows air flow adjustment to be made to the handpieces. Turn the knob counter clockwise to increase the flow, clockwise to decrease the flow.

Automatic Handpiece Control



Water Coolant On/Off (located on the foot control)

Activates handpiece water coolant system. Flip the toggle toward the red dot to enable the water coolant.

Pneumatic Brake (when applicable)

Activates the flexible arm brake. Button is located on the end of the handle on the control head. Press the button to release the brake.

Automatic Handpiece Holder

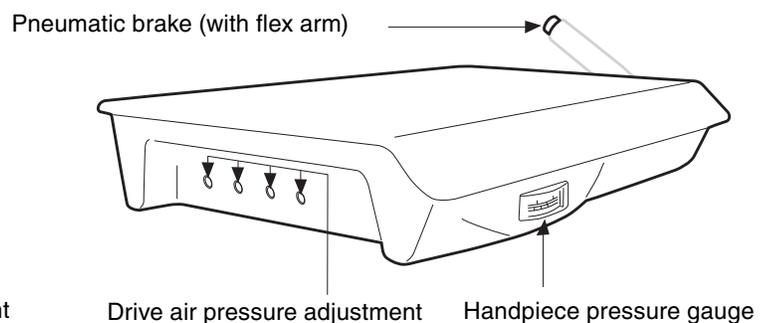
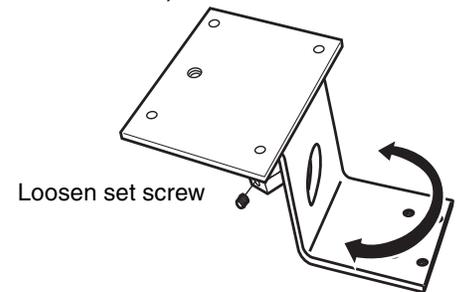
Signals the automatic control system to supply drive air and air/water coolant to the handpiece as it is lifted from its holder. When the handpiece is placed back in the holder, a signal to the automatic control system stops the drive air and air/water coolant supply.

Swivel Mount (Beneath Shelf)

Loosen set screw to adjust swivel tension. Once loose, turn large nut to adjust tension. When set correctly, retighten set screw to secure position.

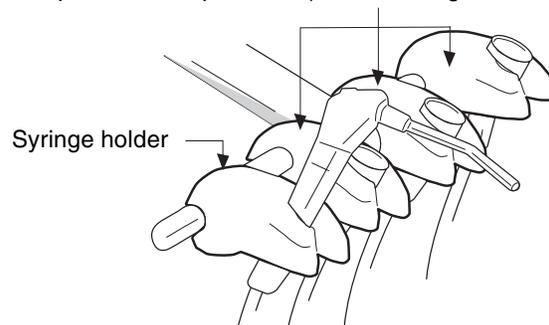
! NOTE: Tool kit located inside control head for external adjustments.

Swivel Mount (Beneath Shelf)



Automatic Handpiece Holder Assembly

Handpiece control positions (from left to right 1, 2, 3)





Forest Dental Equipment



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