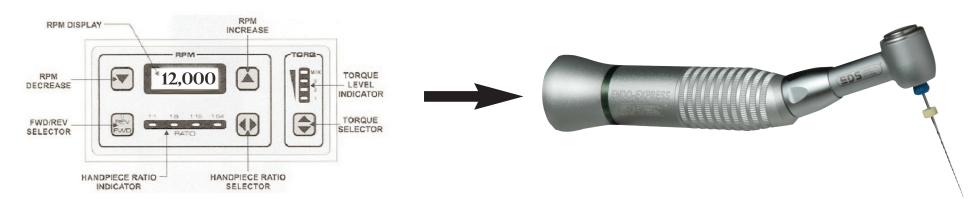
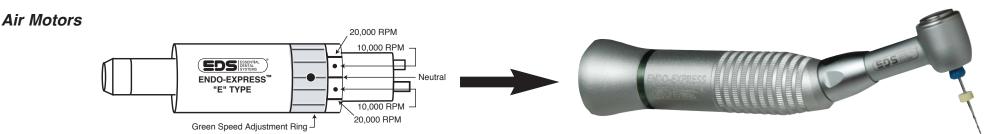
Endo-Express Handpiece Speed Settings

Electric Motors



- · Set the electric motor RPM speed at approx. 12,000 rpm's.
- Do not to run the electric or air motor at a speed higher than 12,000 rpm's.
- Always select the forward running direction.
- Set the Handpiece ratio selector to 1:1
- Turn torque selector to max or off (depending on the model)

By setting the electric motor as described the Endo-Express handpiece with it's 4:1 built-in reduction will run at 3,000 RPM.



Setting the Speed/Direction Ring

The variable green speed/directional ring is easily adjusted. Turn the green speed/directional ring clock-wise from the center dot (neutral position) to between the first line/groove and the second line/groove. EDS recommends this location when using the Endo-Express reciprocating hand piece. The second dot is the 20,000 rpm location.

By setting the air motor as described the Endo-Express handpiece with it's 4:1 built-in reduction will run at 3,000 RPM. This is the recommended speed. Note: due to air line pressure the actual RPM speed may be higher or lower.

Important: Always Clean and Lubricate the Endo-Express Handpiece as described in the instructions.