User’s Guide

Thank you very much for purchasing MT-350R, high speed air turbine handpiece. This handpiece is designed for easy and simple use. You can utilize it to its fullest potential and enjoy for a long time without trouble if you use it properly.

- Rotation speed: 350,000 rpm
- Weight: 80g
- Recommended Air pressure: 3.0kg/ square cm
- Burs: Friction Grip (FG) 1.60 mm diameter
- Lubrication: High quality spindle oil

**Inserting and removing the bur**
- Inserting: Insert the bur into the chuck, and place the head of the bur in the small hole in the round side of “A” hexagon box and push the bur into the chuck side.
- Remove: Push the bur-changer
- The failure of insertion the bur to the end could cause its jumping-out

**Frequency of Lubrication**
- A few drops into the Lubrication hole every 2 hour use
- Use high quality spindle oil

**How to change cartridge and chuck:**

1. Loosen and take off the cap by wrench.
2. Pull off the cartridge.
3. Join A-hexagon box, cartridge, B-driver together. On squeezing all together, take off the chuck-holder by rotating B-driver to clockwise.
4. Push off the chuck with C-chuck releaser.
5. Install the new chuck into cartridge with reversed order operation of the above.
6. Push to the end the projected round part on cartridge along the ditch of inside body. **Very Important**