

How To Use

Twincur EB

FOR AUTOMATIC POLISHING MACHINES

1. Consult your operations manual for the proper setup procedures.
2. Choose the correct size diameter of Twincur EB for your machine specifications.
3. Setup the stone on your single-head edge polishing machine.
4. Use a metal bond shaping wheel to create the bullnose shape on the material. Do not attempt use Alpha® Twincur EB wheels to create the Bullnose edges as they are designed only for the polishing stages.

FOR SINGLE-HEAD (C-Frame Polishers)

1. Attach the first Twincur EB grit onto the spindle of the machine. Make sure the Hard Stop/Mechanical Stop is disengaged when using the Twincur EB wheels.
2. Adjust the movable Cross-Travel Flags so the edge of the material is about ½ way between the edge of the Twincur EB wheel and its center water hole.
3. Adjust the head pressure setting to the desired setting most suitable for the selected grit.
4. Set traverse speed.
5. Provide water and proceed with the polishing stages of Twincur EB.

FOR MULTIPLE-HEAD

1. Attach Twincur EB (5" or 6") wheels on your multi-head line polisher in the correct polishing sequence. (#200, #500, #1000, #2000 and #3000 grits)
2. Center the heads with the material being polished. (See equipment manual for details).
3. Adjust the head pressure setting to the desired setting most suitable for the selected grit.
4. Adjust the belt speed to 1 foot per minute. (12 inches, 30.48cm or 304.8mm per minute)
5. Provide appropriate water flow to each Twincur EB wheel.