

When Adding Step:

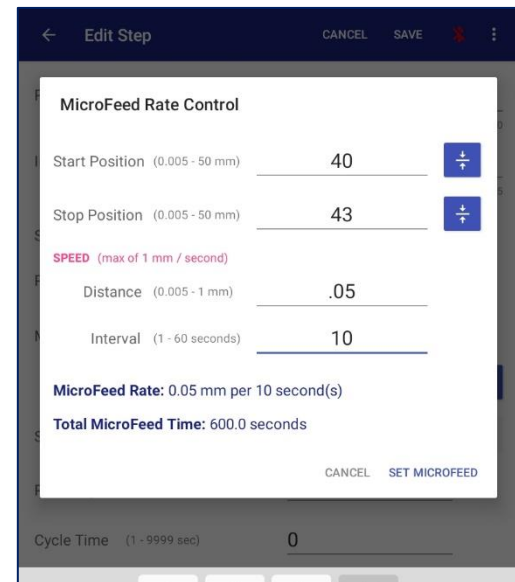
- 1) Position MicroFeed Routine slider "on".
- 2) Select MicroFeed Rate Control icon.

Workholder adapter
Bare fiber
Polishing surface

Note: Example distances are in "red" (xx.x mm)

Home Position (0.00mm)

Start Position (40mm)



Start Position (40mm)

Stop Position (43mm)

The "Speed" (i.e "MicroFeed Rate") at which the adapter/fiber move from the Start Position to the Stop Position is calculated as:

$$\frac{\text{"Distance" (0.05mm)}}{\text{"Interval" (10 sec)}} = 0.005\text{mm/s (5}\mu\text{m/s)}$$

Start Position (40mm)

Stop Position (43mm)

Once the Stop Position is reached, adapter/fiber movement will pause for the specified "Cycle Time"

