

Fiber Arrangement Tools

The FAT-04 features an easy-to-use fiber arrangement method utilizing linear travel. The FAT-04 includes a spare paste applicator to allow ribbon making to continue even if one of the paste applicators needs cleaning.

The FAT-02 Fiber Arrangement Tool is an industry standard tool for forming individual 250µm coated fibers into ribbons. The fiber arrangement method uses an arrangement spring. The fibers are placed into the proper position within the spring, eliminating the need to pre-sort the fibers and place them into the tool in numerical sequence.



Ordering Information

| MODEL | PART # |
|---|---------|
| FAT-04 Fiber Arrangement Tool* | S010212 |
| FAT-02 Fiber Arrangement Tool* | S002111 |
| FMP-01 Foam Pads for FAT-04 (One set = 5 sheets of 25 pads each) | S009016 |
| Paste Applicator Blocks (2 pieces) | S010952 |

^{*}Tools include 4 oz. FAA-03 ribbon forming adhesive



Ribbon Forming Adhesive

A key advantage of both fiber arrangement tools is the use of the ribbon forming adhesive. Ribbons formed with this adhesive have excellent stripability, especially compared to ribbonizing methods using tape. Unlike tape methods, the paste does not "gum-up" the stripping tool and cause broken fibers. The paste holds the stripped coating residue into a single piece of debris that is easily cleaned from the stripper. If needed, the ribbon can be easily separated into individual fibers using alcohol.

Ordering Information

| MODEL | PART # |
|--|---------|
| FAA-03 ribbon-forming adhesive (0.5 liter bottle) | S008622 |
| FAA-03 ribbon-forming adhesive (4 oz. dispensing bottle) | S008720 |

