Modification and Optimizing Parts

You may be concerned about expenses and possible difficulty when you think of a special order. At Narishige there are two types of special orders. One type is “customization” and the other is “modification”. Modification can be completed quickly and be less expensive.

Typical example of “Modification”

**Cutting**
We can cut a rod of stainless steel, brass, aluminum and resin. This can improve a part to be more space-saving and solve the compatibility issue between instrument parts.

**Narrowing**
We can narrow a rod of brass, aluminum and resin. This can solve compatibility of parts and often help adjust a rod to the hole of the X-block.

**Boring**
We can bore and widen a hole on brass, aluminum and resin parts.

**Tapping**
We can make a threaded hole on brass, aluminum and resin parts. After a hole is bored, it is tapped. Thus, we can make threaded holes in varied areas of a part.

**Fabricating a stainless rod**
We can make a stainless rod with a desired diameter and length. The stainless rod can also be threaded. Thus, you can set up a rod in a desired orientation.

**Extending a drive unit cable**
We can extend a cable between the drive and control units. This solves the problem of a control unit that does not have a long enough cable to reach a microscope.

**Custom-made Mounting Block for MN-4**
With this block, the MN-4 connects to a magnetic stand. Installation with a magnetic stand is not the most stable, but it allows flexible installation on a desired location of an iron plate. When stability is priority, we can make a “customized” mounting adaptor.

Can a Special order product become a New Product?

A special order product that has great demand can be brought into the regular Narishige product line. SHC-1 Cannula Holder is a good example.

Narishige maintains a policy of supporting researchers by manufacturing helpful products. We want this policy to continue.

The next Web News will discuss special-order products. However, the products will be more complicated and specific to a particular purpose of use and requirement.

If you have any questions or need further information, please contact us.