

How the customer-specific template process works

Related products : Oboe profiler, bassoon tip profiler, and bagpipe tip profiler.

A customer-specific template is a template based on your own reed. We scan 1 of the 4 quadrants of your reed. We do this with a scanner which we specially developed to scan reeds.

A quadrant is one half of one side of a reed. To get a perfect symmetrical template we mirror the point field of the scanned quadrant around the centerline of the reed.

At the reed tip area we extrapolate the scan in line with the shape of the reed so, with a customer-specific template, you can also make reeds that are wider than the reed you sent us.

A customer-specific template is an exact copy of your reed so if there are errors in your reed, they are copied. This means you have to be sure you send us a good reed. It is not feasible to manipulate the scan of your reed.

You can tell us which quadrant of your reed we have to scan, or you can ask us to choose a quadrant based on a visual check under a microscope.

Although it is not necessary, we prefer you send us a reed with sharp corners because, with sharp corners, we can scan the biggest possible area of your reed.

The price of a customer-specific template covers only a part of the costs, this means we also invest in a customer-specific template. Because of this we are free to use the scan, or a part of the scan, for a standard template.

You have to send the reed to the following address :

Reed Machines - Laarweg 7 - 6882 AA - Velp - Netherlands

If you ship from a country outside the EU we have to pay import charges to receive your reed. These import charges will be charged on the invoice.