



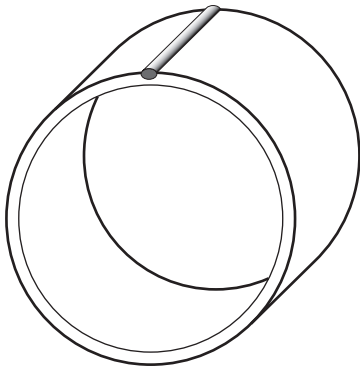
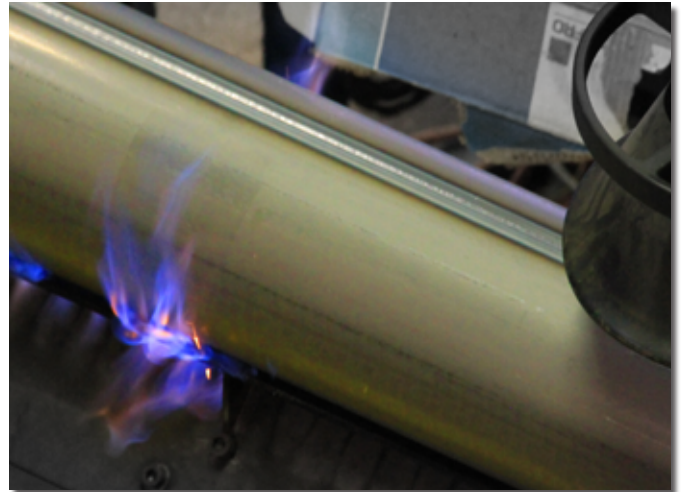
seamless weld technology

by **valmont** 

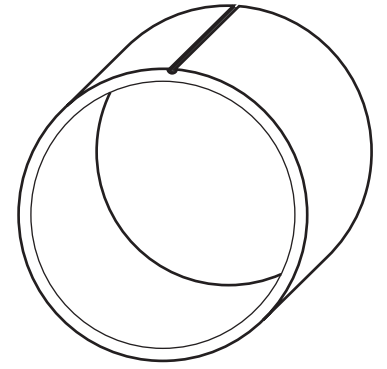
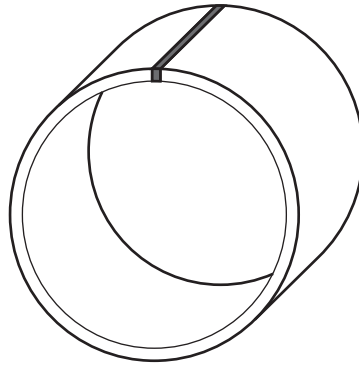
SWT, the new standard in conical lighting columns...

The Valmont production line for conical lighting columns transforms precision cut trapezoids into fully-finished masts complete with their base plate and with equipment inside the door. Once they leave the production line, the columns go directly to galvanising.

Three plasma welders perform the lengthways welding of the folded shells; this technology gives a flush weld bead (non-protruding weld seam), which improves the quality of the finished product. The result is a conical column with a nearly invisible weld.



Traditional Welding



Laser Welding

Contact your local Valmont representative for more information.