

## Project Report Kuhlmeier FasenFix Type FF 4.2-4000 and Kuhlmeier PZM 3.2-1000 for Messrs. "seele"

In the first half of 2016 Messrs. seele has placed an order for one FasenFix and one Portal Twin-Belt Grinder on Kuhlmeier. Both machines will be delivered to their daughter company in calendar week 33/34 2016.

### The Motivation

#### 1. FasenFix: FF4.2-4000

The steady increasing demand for high quality welding seams in particular in the steel construction and structural facing sector requires not only a perfect geometrical preparation of the structural member. Even the metallurgical aspects like the purity of the steel has to be free from scale and oxides.

The machine ordered features a working table length of 4 and the open design enables the operator to process even longer workpieces.



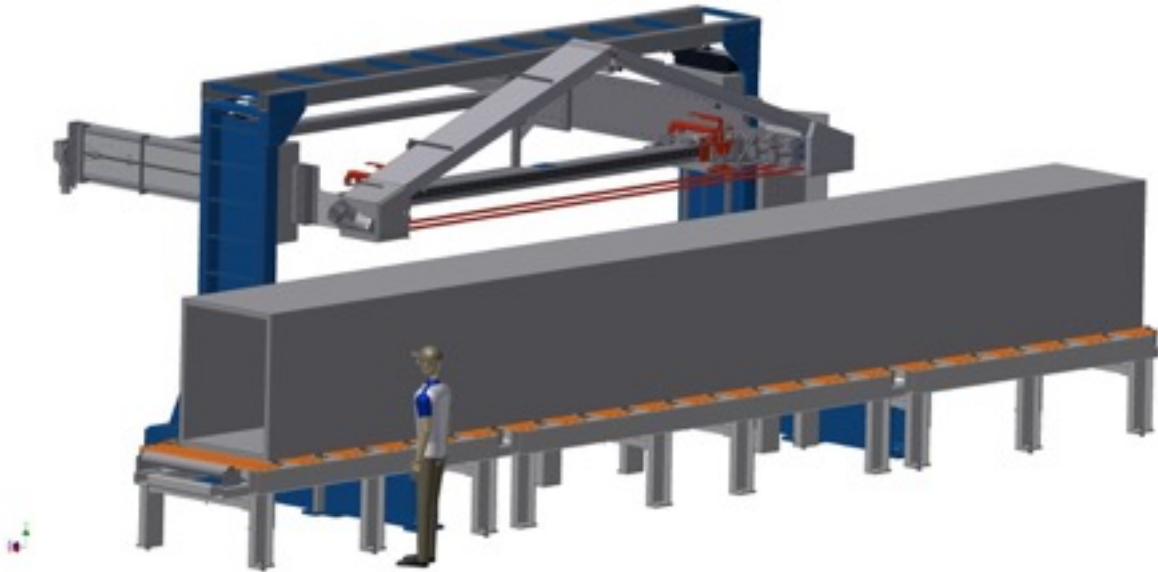
The professional structural-facing company seele realized spectacular roofings and innovative solutions like to be seen here at Kings Cross in London

#### 2. PortalZweibandschleifmaschine (Portal Twin Belt Grinder): PZM 3.2

The 2nd challenge arises from the area of surface quality, where seele has decided in favor of a product from Kuhlmeier as well. In order of meeting the customer's need the well-known product PZM had to be modified. The highlight here is the extended cantilever as well as the entire product handling.

The fairly huge workpiece dimensions along with their weight inspired our engineers to a custom built design.

See Layout



All relevant processes can be seen in our Showroom, where we are able to test even your material / workpieces.

Interested???? Let us meet!!

Your new contact in the sales at Kuhlmeier

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