

Abstract

The invention concerns a device for feeding glass melt over a spout lip during the manufacture of float glass, said melt being fed from a glass melting tank via an adjustable feeder channel to the spout lip and guided over its surface onto the tin surface of a float bath. If, according to the invention, it is provided that at least the surface of the spout lip coming into contact with the glass melt is covered with a non-noble refractory metal layer, then not only is the service life of the spout lip significantly increased, but due to the improved surface properties, the surface quality of the floated glass is also optimised.

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(Figure 1)