

Title (en)

PRODUCTION LINE FOR HANDLING OF PANELS

Title (de)

PRODUKTIONSLINIE ZUR BEARBEITUNG VON BLECHTAFELN

Title (fr)

LIGNE DE PRODUCTION POUR LE TRAITEMENT DES PANNEAUX

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2021239416A1] The invention relates to a production line (01) for processing sheet metal panels (08), the production line having a plurality of different machine units, wherein at least one of these machine units is designed as a continuous dryer (17), wherein the continuous dryer (17) is designed in such a way that sheet metal panels (08) to be dried pass through this continuous dryer (17) in a vertically erected and mutually spaced apart manner, wherein a loading station (02) which vertically erects sheet metal panels (08) lying flat in a transport plane of a transport device (09) is located upstream of the continuous dryer (17) and/or an unloading station (07) which deposits sheet metal panels (08) which have been transported in a vertically erected manner through the continuous dryer (17) to lie flat in a transport plane of a transport device (09) is located downstream of the continuous dryer (17), wherein at least the machine units designed as loading station (02) or as continuous dryer (17) or as unloading station (07) are mechanically interconnected by at least one common traction means (29) which is provided for transporting the sheet metal panels (08) and passes through these machine units.

IPC 8 full level

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