

Title (en)
DOSING SYSTEM FOR A TUNNEL WASHER, DOSING UNIT FOR SUCH DOSING SYSTEM AND TUNNEL WASHER

Title (de)
DOSIERSYSTEM FÜR EINE TUNNELWASCHANLAGE, DOSIEREINHEIT FÜR SOLCH EIN DOSIERSYSTEM UND TUNNELWASCHANLAGE

Title (fr)
SYSTÈME DE DOSAGE POUR UN LAVAGE EN TUNNEL, UNITÉ DE DOSAGE POUR UN TEL SYSTÈME DE DOSAGE ET LAVAGE EN TUNNEL

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Abstract (en)
The invention relates to a dosing system (24) for a tunnel washer (10), the dosing system (24) comprising:- at least one dosing unit (26, 28) for a dosed delivery of a plurality of products to be dosed into a respective compartment (18, 20) of the tunnel washer (10) and- reservoirs (30, 32) for each of the products to be dosed, wherein the at least one dosing unit (26, 28) includes a dosing line (34) with a dispensing point (36), a pump (38), a flow meter (40) and a multi-way valve assembly (42), which are fluid-technically connected in the dosing line (34) and wherein the at least one dosing unit (26, 28) is fluid-technically connected to the reservoirs (30, 32) via its multi-way valve assembly (42) in such a way that the products to be dosed by the respective dosing unit (26, 28) can be selected via the multi-way valve assembly (42) of said dosing unit (26, 28). The invention further relates to a corresponding dosing unit (26, 28), a corresponding use of such kind of dosing unit (26, 28) and a corresponding tunnel washer (10).

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Citation (search report)

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