

Lime feeder type NFKG-70

The lime feeder is incorporated as a part element in a filter system, dosing a pre-coat like lime into the filter.



NFKG.



T-duct.

The lime feeder is incorporated as a part element in a filter system, dosing a pre-coat like lime into the filter. The adding of lime ensures a stable function of the filter and prevents clogging of the filter material

Description

The lime feeder is made in painted steel.

The lime feeder contains approximately 70 kg of lime and is equipped with a level indicator which indicates shortage of lime.

The NFKG-70 lime feeder gives approximately 15 g of lime per movement, dependent on the humidity of the lime.

Noise level (based on EN ISO 11201): 73,5 dB(A).

Dosing

Typically approximately 1 g/m₃ air. This gives for instance 1 stroke per 54 seconds at 1,000 m₃/h and

1 stroke per 11 seconds at 5,000 m₃/h. The dosage depends on the application.

The controller is preset to give a continuously feeding of lime for app. 5 minutes when starting up the filter in order to saturate the filter material.

Specifications

Colour: RAL 5009

Parts	Item Number
NFKG	5502339
NFKG without T-duct, ordered as a separate item	

T-duct

Item Number	φD
73008625	80
73008624	100
73000126	160
73100001	200
73100002	254
73100003	400

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Dimensions





