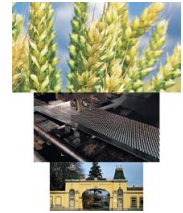


Jog Conveyor Dryer JCD 1250



The jog conveyor has a modular construction and can be used for conveying, cleaning and drying grain (for example, coated or dressed materials) and similar products.

The jog conveyor works by the action of the eccentric shaft which, via connecting rods, causes the conveyor to move backwards and forwards, which results in the movement of the material via the coiled suspension units. The jog conveyor transports material solely and empties the material at the outlet / outlets.

In order to facilitate cleaning processes, the machine is constructed with a screen system.

It is designed with heating sections, and screening sections. Each of the heating sections is supplied separately with warm air, by using heaters and blowers below the JCD. Each screening section is consisting of 2 screens, the top screen for the overflow, the bottom screen for the dust, with connection spout DM120mm for aspiration.

The main drive is a 4 kW – squirrel cage motor (standard 3/PE 400V 50Hz). The operation of the drive must be by frequency inverter (not included with the JCD).

An adjustable feeding gate at the inlet to the dec determines the thickness of the layer on the deck of the JCD.



Technical data		Type JCD 1250		
		6+2	5+1	3
Motor (standard)	kW	4	4	4
Air requirement	m³/h	42.000	35.000	21.000
Dimensions	mm			
Length		7905	6305	3695
Width		2060	2060	1840
Height		1850	1850	1850
Net weight	kg	3300	2700	2100
Dynamic loading at 6 Hz	N			
PH=		+/- 300	+/- 250	+/- 170
PV=		+/- 1200	+/- 1000	+/- 650

Technical data can vary for certain of the above due too continued development, or a different machine composition.

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