



C SERIES

CONTINUOUS
FLOW DRYERS



EFFICIENT AND UNIFORM

C SERIES CONTINUOUS FLOW DRYERS

Mepu's continuous flow C serie is a high-tech equipment which allows you to work in drying mode from feed to seed grain, as well as fine-grained oilseeds. Dryers are designed to maintain a stable, strong work throughout the drying period, even in the difficult climatic conditions.

In case of larger models, the standard equipment includes grids at the top of the burner keeping the dryer more fire safe. Optimized airflow through the air channels ensures efficient and even drying.



The high-tech, continuous flow, warm air dryers by Mepu dry the grain in a gentle, uniform, and energy-efficient manner. The efficiency of the dryers is on a high level. The size, capacity, and power of the C series are flexibly adaptable. By adjusting the number of drying cells and grain bins, the drying solution can be tailored to the customer's needs.

SIMPLE AND QUICK UPKEEP AND MAINTENANCE

The tight ridge structure of carefully planned drying cells ensures gentle and even drying of the grain without the risk of overdrying or underdrying. The smooth inner surfaces of the drying unit are easy to keep clean, which means that upkeep and maintenance are simple and quick. Galvanized material of the dryers ensures a long service life.

A WIDE RANGE OF ACCESSORIES

Additional equipment include control system tailored to the customer's needs, dust separation system, dryer equipment heat insulation, silencers for main blowers, and maintenance platforms / ladders installed inside air channel for cleaning convenience.

					C3-38		C3-52		C3-71	
Corn 20 - 15%	120°C	248°F	t/h	bu/h	11,2	440,2	20,2	793,9	27	1061,1
Wheat 18 - 13%	100°C	212°F	t/h	bu/h	12,3	451,4	22,2	814,7	29,6	1086,3
Rapeseed 12-8%	65°C	149°F	t/h	bu/h	5,6	230,7	10,1	416,1	13,5	556,2
Grain volume			m³	bu	38	1341,8	52	1836,2	71	2507,1
Equipment height			m	ft	12,5	41	16	52,5	20	65,6

					C5-123		C8-246		C10-339	
Corn 20 - 15%	120°C	248°F	t/h	bu/h	44,9	1764,6	95,9	3768,9	134,8	5297,6
Wheat 18 - 13%	100°C	212°F	t/h	bu/h	49,3	1809,3	105,2	3860,8	147,9	5427,9
Rapeseed 12-8%	65°C	149°F	t/h	bu/h	22,5	927	48	1977,6	67,5	2781
Grain volume			m³	bu	123	4343,2	246	8686,4	339	11970,3
Equipment height			m	ft	18	59,1	22	72,2	24	78,7

Ambient temperature 10°C and Ambient relative moisture 70%.

Grain volume calculated with wheat, 18% moisture content. When drying from high moisture levels grain expands, maximum filling volume is lower. Values are theoretically calculated and may vary depending on local conditions and cereal properties.

CONTACT US!

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Mepu Oy reserves the right to make changes in the range, i.e. to the model, colour, equipment and price changes to the products it supplies, without any prior notification. The standard delivery contents of products may vary between different market areas. The photos in this brochure and in other publications may display equipment that are not included in the standard delivery. The performance values and technical specifications are intended as a guide. Check the delivery contents of the product with your Mepu reseller.



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