



WGL

LOSS IN WEIGHT FLOW MEASURER



Electronic flow measurers for granular products.

Sturdy and compact structure, designed and built according to the strictest sanitation standards. Superior dependability and low maintenance, thanks to the small number of moving parts and high quality components used. High measuring accuracy.

These machines are specifically designed to satisfy the requirements of grain processing plants and allow control of plant performances by supplying data necessary for technical and financial management.

A compensation system puts into communication the inlet and outlet areas thus avoiding the pressure differences which could influence the weight reading.

The loss in weight flow measurers have been designed and constructed to satisfy requirements of grains processing plants; in several points of the measurers it is essential to arrange for a constant and precise capacity.

The equipment is capable of guaranteeing a constant and perfectly monitored flow to the subsequent processing system; therefore data relative to capacity and total output is readily available. Capacity may be set through either the on-board machine panel or remote system.

All functions are guided by multilingual menu messages. Possible weighing alarms are displayed and recorded. The electronic control unit guarantees an easy, uniform interface with the operator and facilitates integration with automated computer systems whether they be on serial line or through digital signals.

If requested, flow measurers can be supplied complete with a plant yield control system (OCRIM ORMA System) which monitors weight and capacity from each measurer. It then processes and numerically as well as graphically displays valuable information on the plant yield.

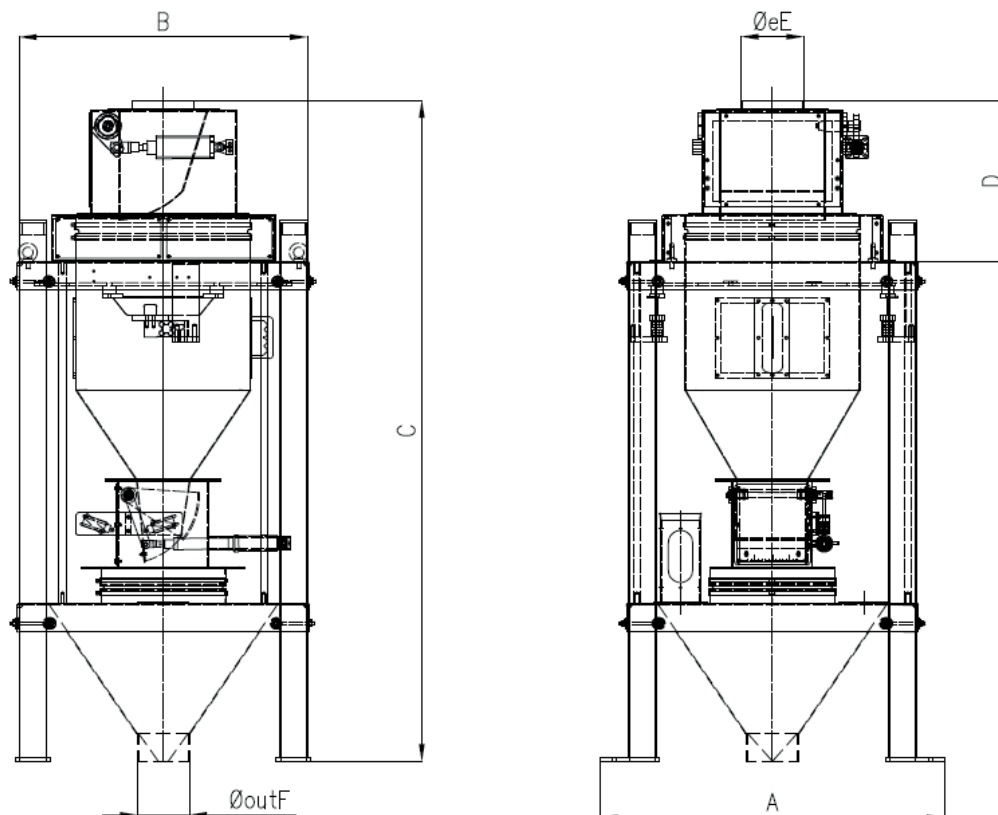
If requested, the parts of the machine in contact with the product can be supplied in stainless steel.



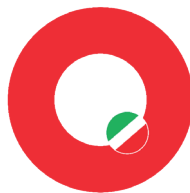
Technical Information

Model	Dimensions mm				Maximum capacity T/h		Compressed air consumption (working pressure 6 bar) NL/min.	Net weight Kg	Shipping volume m ³
	A	B	C	D	Wheat	Maize			
WGL 20	990	830	1905	464	20	18	8	200	2,90
	Øe E=180 Øout F=150								
WGL 40	990	830	2325	464	40	37	25	320	5
	Øe E=200 Øout F=180								

Technical features of the equipment can be modified without any obligation of notice. Data may be not fully in accordance with the market versions.



OCRIM



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