



SCV/X

VERTICAL INTENSIVE DAMPENING MIXER

Thanks to the combined effect of the dampener, dehuller and aspiration channel, the machine ensures intensive dampening.

SCV/X is a vertical development machine equipped with a double principle screw for the dampener/ mixing of cereal with the elevation of the same to the discharge point and of special profile paddles with variable inclination, to favor the detachment of the outer part of the bran layers, improving therefore the uniform penetration of water in the kernel and realizing the first step of cereal dehulling.

The upper part of the machine performs as an aspirating channel: the shelled grain, during its falling, is exposed to a strong counter-current of air separating the light impurities which are conveyed to the intake manifold.

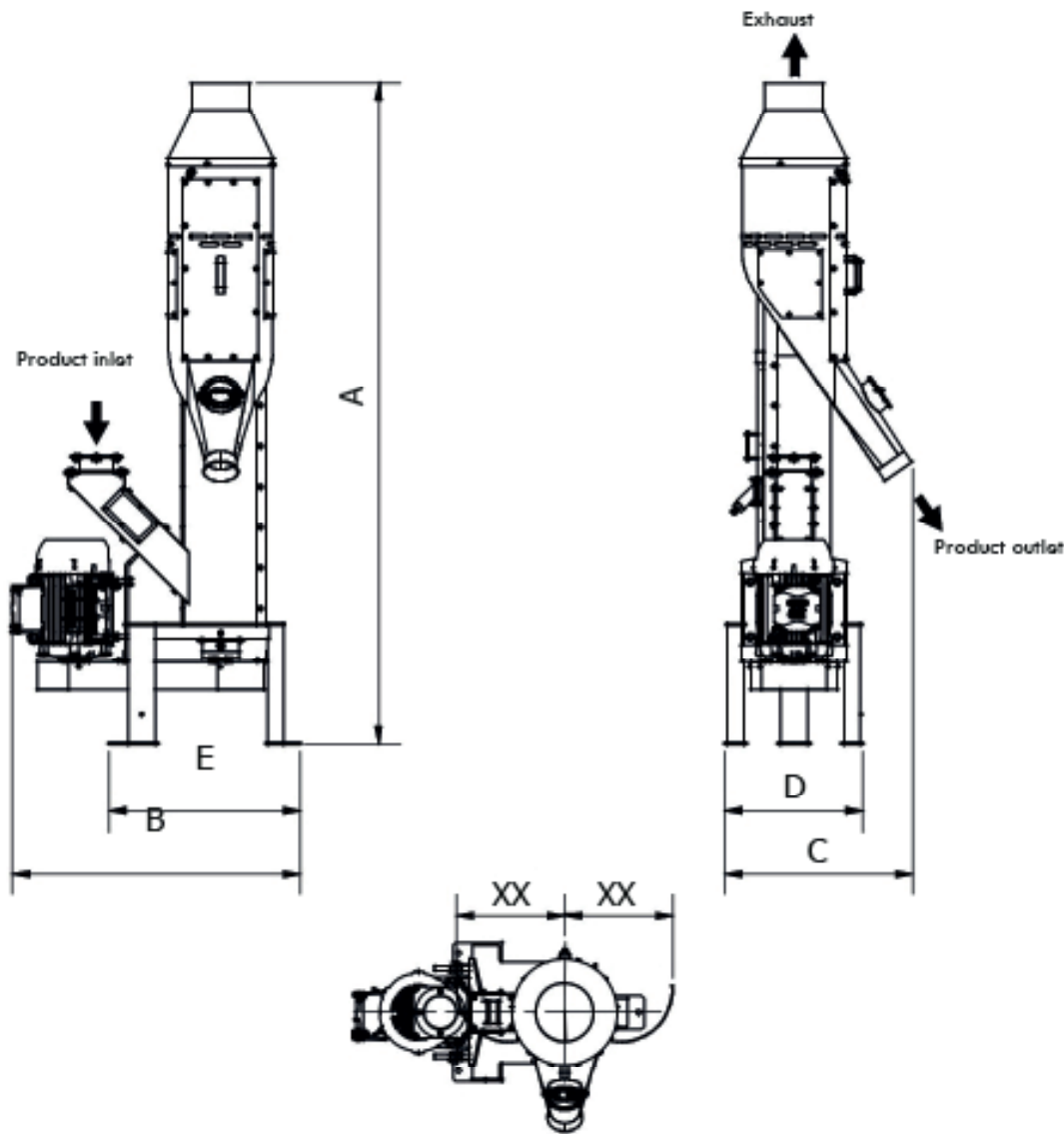
The vertical intensive dampening mixer SCV/X, completely in stainless steel, is equipped with a driving group designed with belt transmission system and is equipped with an incorporated sensor for product detection, connected, upon request, with an automatic or manual dampening system.



Technical information

Model	Dimensions (mm)						Maximum capacity (T/h)	Installed power (KW)		Exhaust (m³/min)	Net weight (kg)
	A	B max	C max	D	E	XX		50 Hz	60 Hz		
SCV 25C	2435	1033	695	510	705	400	7	5.5	6.3	30	350
SCV 35C	2645	1245	860	650	845	500	7-13	7.5	8.6	60	520
							>13 - 18	11	12.6		
SCV 50C	3100	1550	1030	840	1030	850	>18 - 23	11	12.6	90	740
							> 23 - 28	15	18		770

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





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