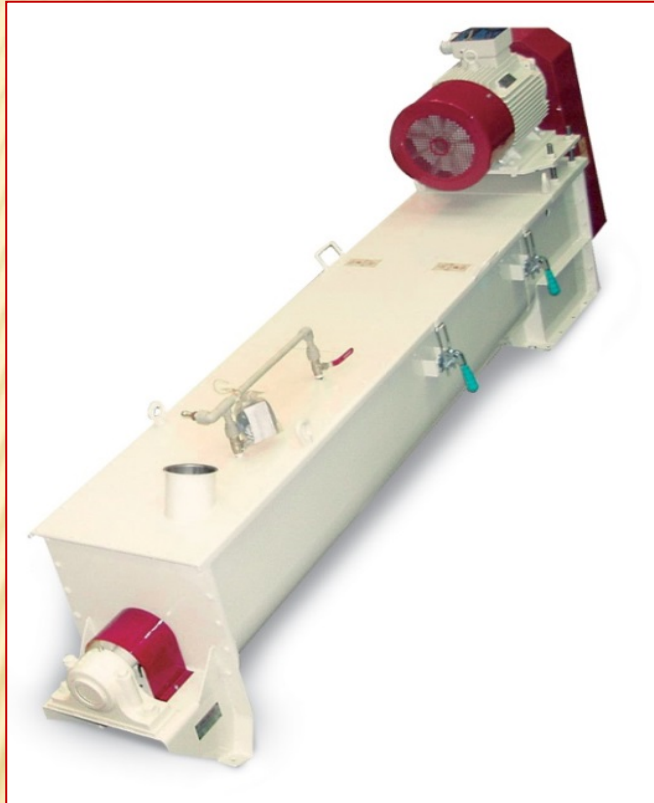


# MIXER FOR INTENSIVE DAMPENING PMS

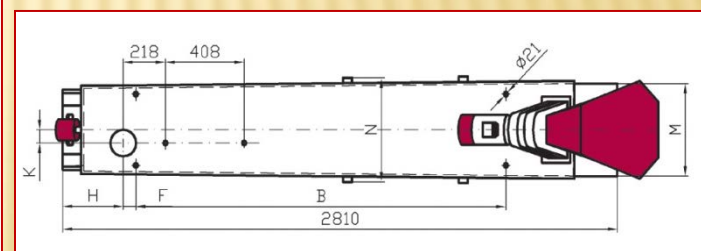
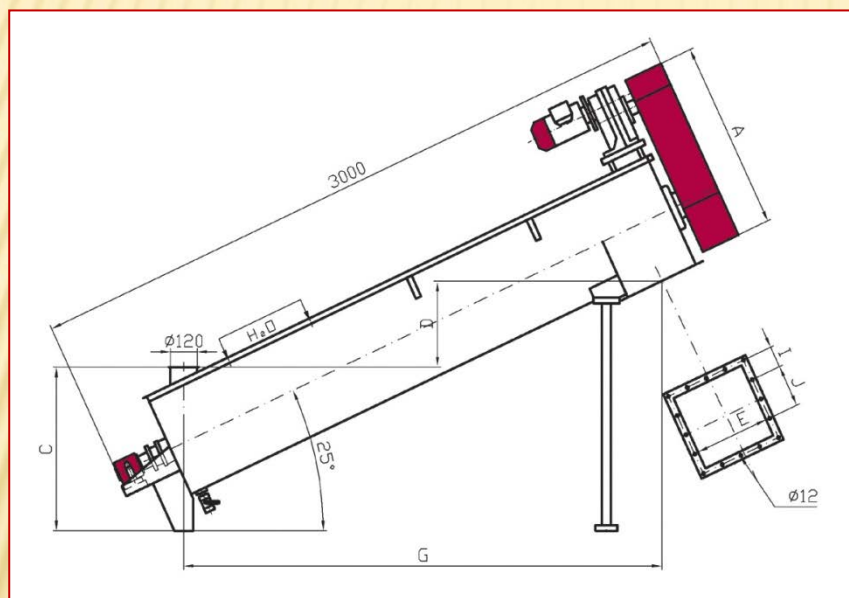


DAMPENING OF SUPERFICIAL LAYER OF GRAIN KERNELS

**MIXER FOR INTENSIVE DAMPENING PMS** is used for dampening of superficial layer of grain kernels prior to milling. This way higher flexibility and toughness of the skin is reached and its crushing to flour reduced. A high speed rotor with a relieved worm spiral and spreaders thoroughly stirs up the grain and water mixture to allow better water penetration into the skin layers of kernels.

# MIXER FOR INTENSIVE DAMPENING PMS

Type		PMS 1	PMS 2	PMS 3	PMS 4
Diameter worm	mm	320	320	320	400
Revolution for the rotor	rpm	335	335	340	340
Output	t.h <sup>-1</sup>	1 – 4	4 – 7,5	7,5 – 12	12 - 15
Input	kW	5,5	7,5	11	15
Weight	kg	480	510	550	690



Dimension (mm)	A	B	C	D	E	F	G	H	I	J	K	L	M	N
PMS 1	900	1915	720	380	340	0	2165	355	93	200	60	370	440	480
PMS 2	1000													
PMS 3	1000													
PMS 4	1250	1850	824	276	420	35	2160	300	115	240	100	450	520	560

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