



## Application area

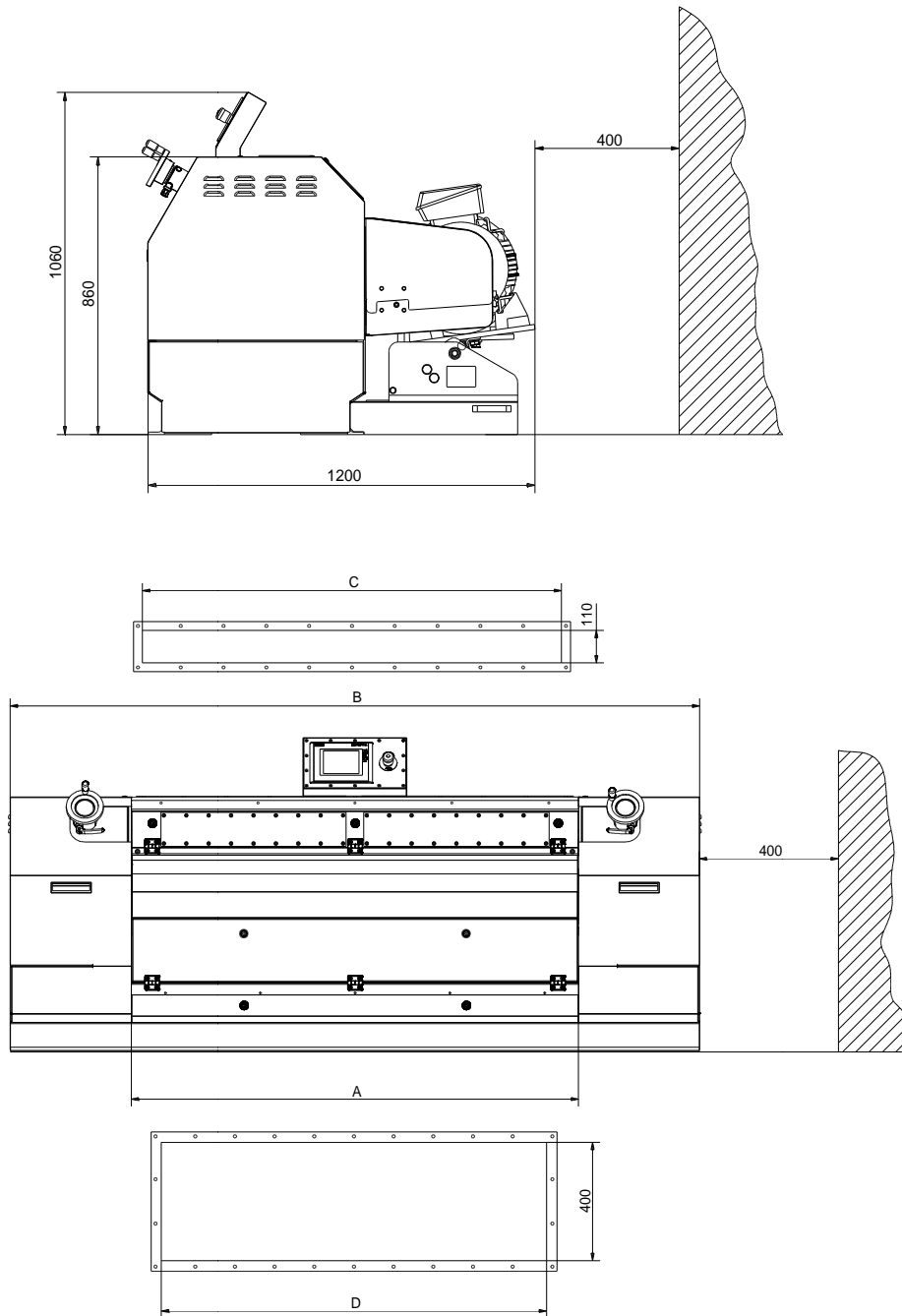
- Feed manufacturing industry for crumbling feed pellets and grinding of animal feed to produce a uniformly coarse structure.
- Can also be used in other sectors of industry in which products must be crushed gently and in a uniform narrow range.

## Principle of operation

- The product which enters through the intake is feed to the rollers.
- Two counter-rotating rollers produce a grinding gap. The speed and the differential speed of the rollers is adjustable.
- Depending on the area of application of the machine, the product in the grinding gap between the two rollers is milled, shredded or crushed by shearing and/or compression.
- The product can be bypassed to the rollers by a pneumatically-operated flap.
- The crushed product leaves the machine through the outlet.

## Main features

- Modern design
- Adjustable grinding gap
- Single drive - one motor for each roller
- Adjustable roller speed by frequency converter controlled motors
- Changing rollers as package or each single roll separately
- Pneumatically-operated flap to bypass the rollers
- Automatic monitoring of the working process
- Product contact parts made of stainless steel
- Simple handling and maintenance
- ATEX- conformity available on request



Type	Roller		Dimensions				Throughput Pellet diameter: 4-8mm (t/h)	Weight (kg)
	Diameter (mm)	Length (mm)	A	B	C	D		
<b>WS2 250 x 800</b>	250	800	810	1630	715	600	8	1550
<b>WS2 250 x 1000</b>	250	1000	1010	1830	915	800	10	1800
<b>WS2 250 x 1250</b>	250	1250	1260	2080	1165	1050	12,5	2050
<b>WS2 250 x 1500</b>	250	1500	1510	2330	1415	1300	15	2300

We reserve the right to make technical modifications.  
MMW 2014/02