

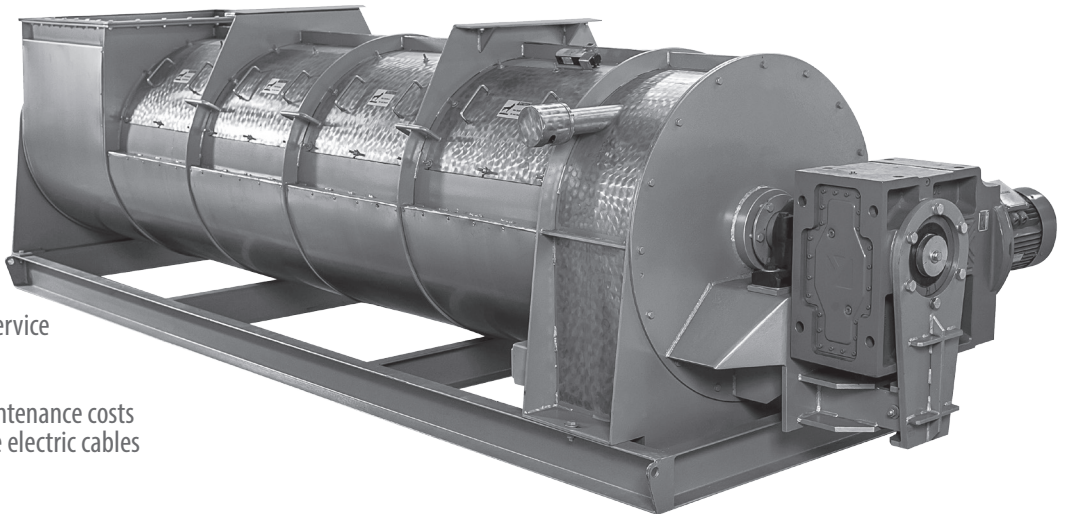
HYGENIZER

INDUSTRIAL PROCESS SOLUTIONS

MAXIMUM PELLET QUALITY IS POSSIBLE!

FEATURES

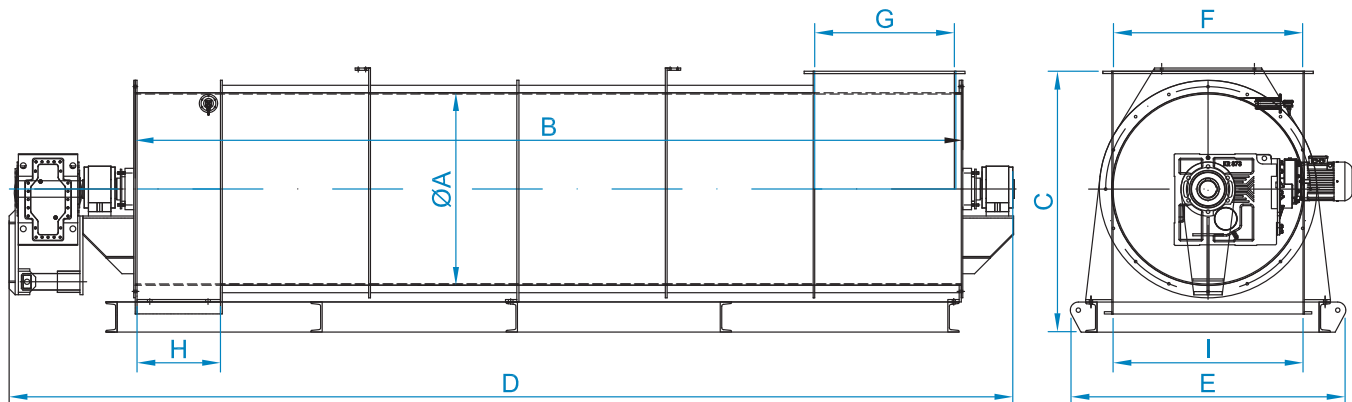
- Efficient protection against Salmonella
- First in first out process
- Self clearing body structure
- Advanced pellet quality
- Low energy consumption
- Excellent heat processing
- Increase in lifetime of the dies and the rolls
- Rock wool insulated outer body
- Entirely stainless steel body
- A wide range of capacities
- Maximum flexibility and versatility
- Modular design
- Spare parts support and customer service
- Quality and proven performance
- Easy to operate and compact design
- Low investment, operation and maintenance costs
- Thermal jacket that consists long life electric cables



LIVESTOCK



POULTRY



HYGENIZER

Hygenizer was designed according to "first in first out" principle. It is used before the pelleting for disarming harmful microorganisms inside the pellet feed that is prepared. It ensures a maximum pellet quality and increases lifetime of the dies and the rollers. The body is manufactured from stainless steel. Furthermore, the body is wrapped with long-life heating cables to protect the product temperature (80-90°C) longer. Homogeneous heat distribution across the body ensures efficient hygienization. The product is heat processed for long duration (2.5 - 4 min).

AREAS OF USAGE

- Feed mills

MODEL	DIMENSIONS (mm)									ENGINE (kw)	RPM
	A Ø	B	C	D	E	F	G	H	I		
HYG500	500	3500	730	4150	900	510	400	300	515	3	0-7
HYG700	700	3800	1000	4750	1050	715	700	300	715	3	0-7
HYG900	900	4500	1270	5350	1360	725	930	410	925	4	0-7
HYG1270	1270	5500	1750	6650	1650	1265	930	550	1265	5,5	0-7

