### TG-MACHINES

### PROCESS ENGINEERING

# **Lamella Pump**

TG machines have designed special Lamella pump which are intended to pump raw material with high viscosity, such as offal, crushed bones, material from rendering, and processing plants. For pumping products of animal origin, Lamella Pump is fully recommended. Pumps are equipped with cast iron or stainless-steel housing available in few sizes.

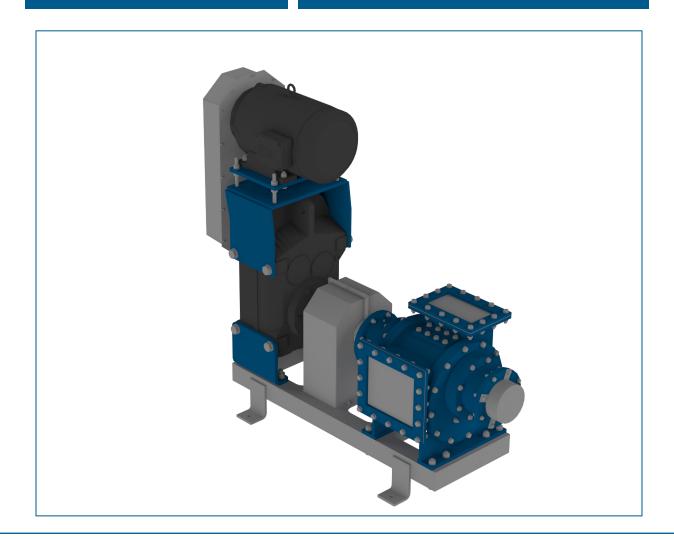
They work perfectly as a closed transport system for loading cookers and other processing equipment reducing unpleasant odor.

**Easy replaceable parts** 

High efficiency, positive displacement pump

**Wear-resistant components** 

Different inlet, outlet configurations



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#### **TECHNICAL DATA:**

Model	Capacity [ton/hr]	Weight [kg]	Dimensions [mm]			Max. Operational	Pipe outlet
			L	W	Н	Pressure [bar]	connections [mm]
LP-010	10	500	1300	500	1000	10	100
LP-020	20	900	1500	600	1200	10	150
LP-030	30	1900	1800	800	1300	10	200
LP-060	60	2100	2600	950	1600	10	250
LP-100	100	2400	2800	1000	1650	10	300
LP-180	180	2800	3200	1050	1750	10	350

### **Application:**

- All kind of viscous products such as whole raw fish, cooked raw fish and minced fish
- ⇒ Material with high bone content
- ⇒ Rendering and processing plants
- ⇒ Slaughterhouse offal
- ⇒ Fish processing
- ⇒ Poultry offal
- ⇒ Pet Food







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