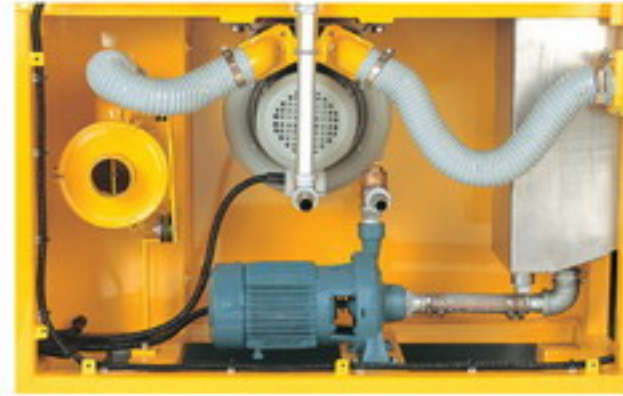


## Water Bath type LW-100



The high vacuum strand suction device will remove all water from the strands. The Water bath is equipped with three easily adjustable strand rollers that can be quick locked to either the left or the right side of the Water bath.



### Water bath featuring :

- All heavy-duty stainless steel water tank with easy water level adjustment.
- Three nylon strand guiding rollers with quick locks at tank sides for easy and fast position adjustments. The rollers are open on one side to allow for adjustments without cutting the strands.
- Built in stainless steel water drain tank with re-circulating 0,75 HP pump and electronic water level sensor for automatic start of the pump. The drain tank is separated from the water bath and the circulating pump will only work when water is present in this tank. With this energy saving system, the pump will only work when there is water to be removed.
- Built in one HP vacuum strand suction system with protection filter. This heavy suction system ensures efficient water removal from the strands without any splashing.

#### Data for Water bath type LW- 100

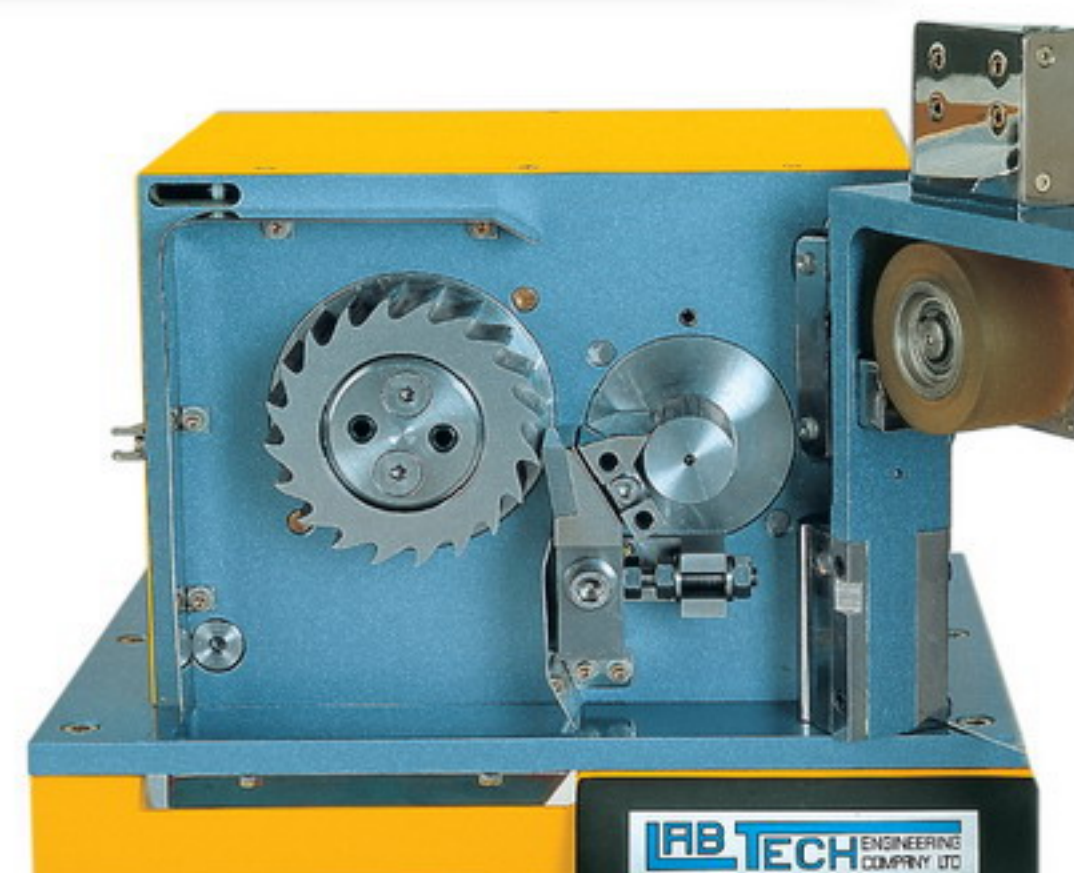
Water tank Capacity: 80 liter

Circulating Pump: up to 100 l/min

Pump Power: 0,55 kW

Vacuum Power: 0,75 kW

## Pelletizer type LZ-120





**Pelletizer Featuring:**

- Speed regulating with programmable inverter, speed range from 0 to 1200 RPM. Motor power 1 HP. Strand feed speed 0 to 72 M/Min.
- Control panel with speed regulating Up/Down Scroll buttons and digital RPM display.
- Plexiglas front door with safety interlock and instant stop of rotor when door is opened.
- Easy adjustable fixed knife. Rotor with 20 cutting knives.
- Adjustable platform for holding discharge bag or container. Platform can be lowered all the way down to the base platform to enable space for a drum.

Optionally, the pelletizer can also be equipped with a second variable speed drive for the feed roll. With this, pellets can be cut at desired length from micro pellets of below 1 mm length up to 5 mm.



The optional variable speed drive for the strand feeding, where control is done on a second digital instrument

The speed is here set on its Up/Down Scroll buttons and the digital display shows the pellet length in mm. A micro computer synchronizes the rotary knife speed with the strand feeding speed so that the pellet's lengths remain always the same at all settings.



**Technical Data For Pelletizer LZ-120**

|                                      |                      |
|--------------------------------------|----------------------|
| Motor power                          | 0,75 kW              |
| Rotary knife speed                   | 0 to 1200 RPM        |
| Rotary knife number of cutting edges | 20                   |
| Strand feeding speed                 | 0 to 72 meter/minute |
| Max number of strands                | 6                    |

