

# HYDRAULIC COMPACTOR

The hydraulic compactor consists of:

- A frame mounted on supports;
- A hopper with horizontal rectangular flange;
- A high-pressure pipe which is perforated over a section to dewater and compact the product;
- The product is moved by a cylinder with hydraulic force. The pressure in the cylinder is adjustable;
- The cylinder moves on a wear-resistant plastic layer;
- The cylinder is driven by a hydraulic cylinder, mounted on maintenance-free bearing bushes;
- Volume reduction of the waste:  $\pm 1/2$ ;
- Content of dry matter:  $\pm 50\%$ ;
- A hydraulic unit;
- A hydraulic pump with filter;
- Pressure control valves;
- All fixed and flexible tubes;

OPTIONS: An electrical box for automatic and manual operation.



Models			
Type	Diameter [mm]	Stroke [mm]	Theoretical capacity [m <sup>3</sup> /h]
D250	250	800	9
D350	350	1000	17

