

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 ³ /h]
D250	250	800	9
D350	350	1000	17

