

The main element of the Pronar HPBK-67HA press is a slider moving in the channel. Its movement is forced by a hydraulic cylinder with a maximum crushing force of 635 kN. The press slider compresses the material in the chamber, after which it is withdrawn from and the cycle is repeated after the chamber is filled again. After obtaining the appropriate - previously programmed - bale length, the machine starts the automatic fourfold binding system. The bale with a width of 1100 mm, a height of 750 mm and a length from 600 to 1200 mm is pushed out of the chamber by the next forming bale.

This press is not only modern but also safe to use. The machine is practically maintenance-free (apart from putting in the wire once in a while). Baling takes place automatically. The door to the crushing chamber is locked and secured with a special lock. The HPBK-67HA baling press is convenient to use as well. Its working parameters are set using a 10.4-inch touch screen. The technology used here allows operation without having to remove protective gloves.

Maximum crushing force [kN]	635
Binding	fourfold, horizontal, automatic
Weight of the bale (depends on the material) [kg]	up to 550
Engine power [kW]	37
Volume reduction (depends on the material) [%]	up to 90
Bale size (H/W/L) [mm]	750/1100/600-1200
Machine size (H/W/L) [mm]	3870/4070/8640
Loading hole dimensions (W/L) [mm]	1050/1530
Length of pressing channel [mm]	2670
Useful information	<ul> <li>Fourfold, horizontal binding for easy transport and not scratching the surface</li> <li>Perforator and pre-crush bottles</li> <li>Automatic pressing process</li> <li>Resistive touch screen that can be used also while wearing gloves</li> <li>Locked doors to the pressing chamber</li> <li>Almost maintenance free – apart from refilling the wire</li> </ul>