

WASTE BALING PRESS

Baler ARTechnic PBPe600x-k



Advantages of the machine:

- The moving of the pressing plate is kept extremely rigid and straight. The hydraulic cylinder does not take the bending forces from the pressing plate, which could lead to its damage. These forces are taken over by special rolls. Because of all this you can easily exploit our machines, even for very demanding materials, without worrying of an improperly use of the machine.
- The steel construction of our machines is designed to withstand loads far in excess of the rated load for the different models (this is why our machines have a generally bigger own mass compared to the competition)
- A system to prevent the decompressing of material after subsequent cycles of work.
- Possibility to bind the packages (bales) with all commonly used materials like a polyester tape, twine or steel wire;
- The possibility of producing specified machines concerning the customer's request e.g. changes in the stroke of the pressing plate, changes in the loading hole, changes in the size of the bale, etc.
- Unmanned and durable hydraulic system
- No hidden costs of operating the machine

Technical specification						
Number of chambers:	single	Loading:	top			
Charging hole:	2100 x 800 mm	Bale tying:	manual			
Max. pressure:	600kN (60 tons)	Bale launch:	automatic			
Unit pressure:	7 kg/cm ²	Supply:	400/50 [V/Hz]			
Bale dimensions:	1100 x 780 x 600-1500	Engine power:	11 kW			
Bale weight:	ca. 200 – 600 kg	Weight:	8500 kg			
Productivity:	ca. 2-6 bale/h					

Dimension				
		GEND	[mm]	
		length	7850	
	В	height	2700	
c		width	1450	
		filling inlet	2100x800	

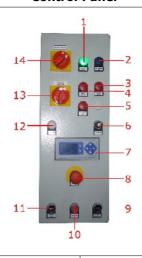
Available steering types

Steering x (EXTRA)

Features

- Controller PLC
- Automatic digital steering of the work cycle
- Finished-bale signal
- LCD display
- Stepless maximum pressure regulation with 1 ton progression
- Stepless bale height regulation with 2 cm progression
- Daily/weekly/monthly statistics the readout of the number of finished bales with their weight estimation
- Different programs for different materials
- Possibility of regulating the length of time for which the pressing plate stays in the lower position
- NEW !! The ability to connect the machine to the statArtechnic

Control Panel



- 1.Green light "POWER"
- 2.Blue light "MOTOR ROTATION" / "PHASE SEQUENCE"
- 3.Red light "OIL LEVEL"
- 4.Red light "OIL TEMPERATURE"
- 5.Red light "OIL HEATING"
- 6. Key switch for manual bale confirmation
- 7.LCD control panel

- 8.Emergency "STOP" switch
- 9.Button "FRONT WORK"
- 10.Button "STOP"
- 11.Button "BACK WORK"
- 12. White light "PACKET"
- 13. Main switch "HEATING ELEMENTS ON/OFF" for the heating system- oil heating and steering heating
- 14. Main switch

Gallery





Contact

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