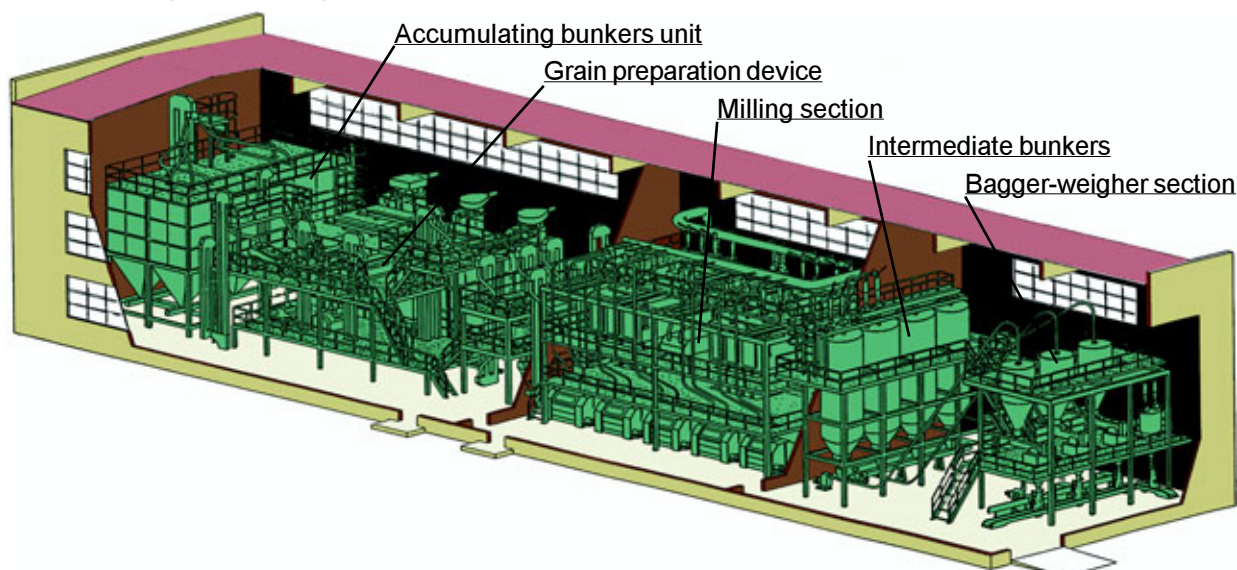


M I L L I N G C O M P L E X

“Kharkovchanka - 6000plus”

MODEL NO.3545 10M

Milling complex is destined for high-grade, first-grade and second-grade wheat flour production. The manna-croup selection is provided.



Technical characteristics

Productivity of grain, kg/h	6000	Capacity of binning bunkers, ton	120
Flour output, %, to including high grade	75	Capacity of finished product bunkers, ton	76
1 grade	58..65	Installed power, kW	550
2 grade	10..15	Air consumption, m ³ /h	34000
manna-croup	3..5	Average air consumption, l/h	500
Roller length, mm	1,5..2	Attendants (in one shift), persons.	4
Quantity of roller pairs, pcs.	1000	Overall dimensions, mm	
Stack-type 6 cabinet sifter, pcs.	20	(length x width x height)	53000x14500x12000
	4	Weight, ton	150

Configuration

	Quant, pcs.		Quant, pcs.
1. Patemoster	15	12. Plansifter	4
2. Auger conveyor	14	13. Purifier	2
3. Grain-cleaning separator	1	14. Duster	4
4. Stone extractor	1	15. Intermediate bunkers	4
5. Combined grain cleaner	1	16. Finished product bunker	4
6. Abrasive grain cleaning machine	3	17. Weighing batcher	3
7. Intense grain moistening machine	4	18. Bag collector	3
8. Grain binning bunker	8	19. High pressure fan	3
9. Grain consumption in the flow adjusting machine	5	20. Medium pressure fan	5
10. Additional binning bunker	2	21. Automatic system of technological process control	1
11. 4 rollers machine “Khartronik-5” Ø250x1000	10		

Equipment of the mill is mounted on the hardware of plant prefabrication that allows reduce to the minimum mounting terms by the Customer. Besides this assembling of the mill allow to place it in the light elements building because the loading from mills equipment on elements of the building. The mill is completed with computer control system.

