

Pre-Cleaning and Rotary Cleaning Machine



GENERAL CHARACTERISTICS

- Rotary air and sieve cleaning machine;
- Machine supported by a solid metal structure (does not require a concrete base);
- Reduction of labour requirements during the machine's operation;
- Easy automation of residue removal;
- Absence of vibrations (does not use springs, connecting rods or steel cables).

MODEL	CAPACITIES (ton/h)			
	SCALPER	PRE-CLEANING	POST-CLEANING	IMPROVED-CLEANING
ML 100	120t/h (2000sc/h)	100t/h (1667sc/h)	100t/h (1667sc/h)	60t/h (1000sc/h)
ML 200	240t/h (4000sc/h)	200t/h (3333sc/h)	200t/h (3333sc/h)	140t/h (2333sc/h)
ML 250	300t/h (5000sc/h)	250t/h (4167sc/h)	250t/h (4167sc/h)	180t/h (3000sc/h)
ML 350	440t/h (7333sc/h)	350t/h (5833sc/h)	350t/h (5833sc/h)	330t/h (5500sc/h)

OPERATING MODES

SCALPER

(Machine performs cleaning and removes only large impurities, without using sieves to remove fine impurities.)

PRE-CLEANING

Refers to cereals with a specific weight of 0.75 t/m³ (soybeans) and moisture content of up to 18%, with a reduction in the impurity content from 4% to 2%. One soil sieve will be used.

CLEANING CAPACITY

Refers to cereals with a specific weight of 0.75 t/m³ (soybeans) and moisture content of up to 13%, with a reduction in the impurity content from 2% to 1%. One crumb sieve will be used.

IMPROVED CLEANING CAPACITY

Refers to cereals with a specific weight of 0.75 t/m³ (soybeans) and moisture content of up to 13%, with a reduction in the impurity content from 2% to 1%. Two crumb sieves will be used.

“Reduced labour requirements during machine operation”