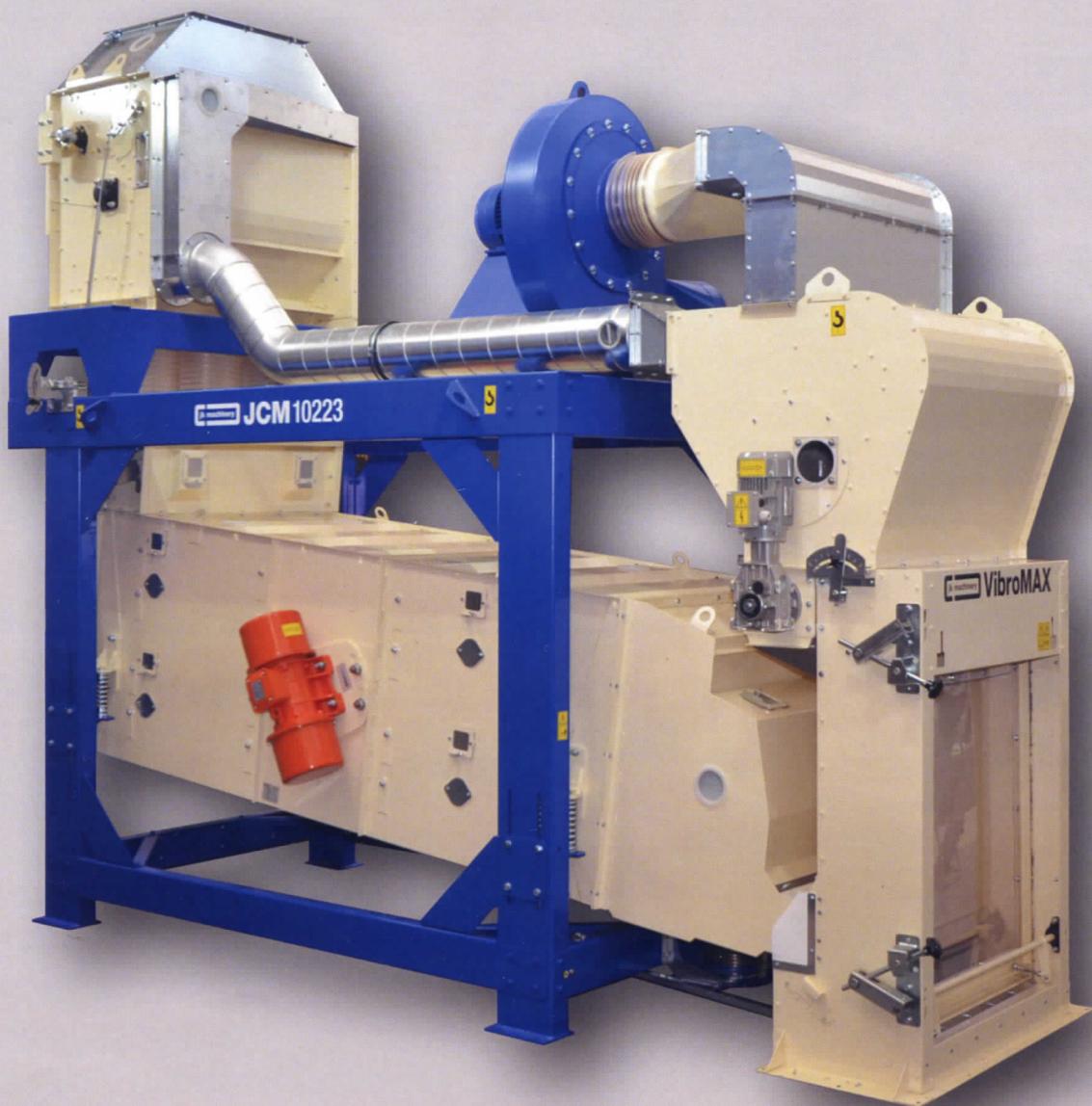


We separate the wheat from the chaff

Modular Cleaners JCM

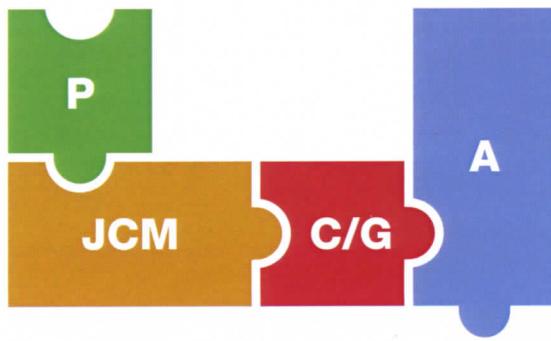
VibroMAX®



- Pre-Cleaning, Cleaning and Fine Grading
- Modular Combinations
- Unequalled Variability
- Excellent Separating Efficiency
- Superior Performance within a Compact Area

VibroMAX®

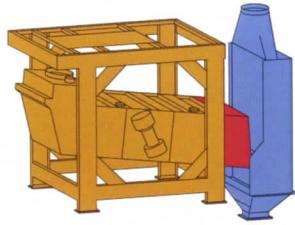
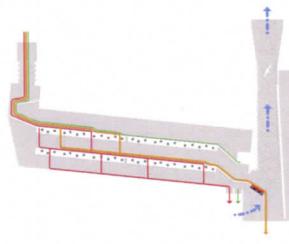
a multi-purpose modular cleaner and grader of dry granular products. The VibroMAX separates particles by size (sieve cleaning) and by different aerodynamical properties (air cleaning). The core of the machine is a vibratory sieve box with various modular components that can be selected to form a variety of combinations for the most effective results.



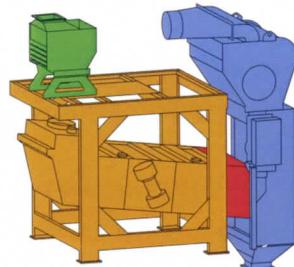
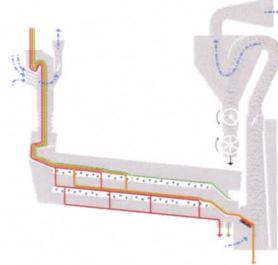
Module Design of the Cleaner VibroMAX

Examples of the various configurations for the Cleaner VibroMAX

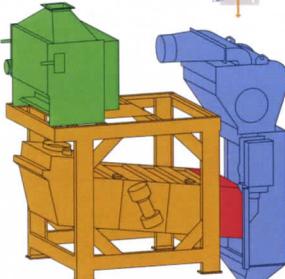
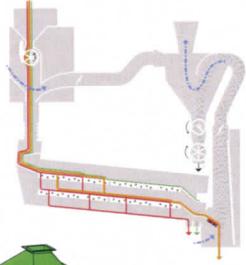
JCM 10122.C1P0A2



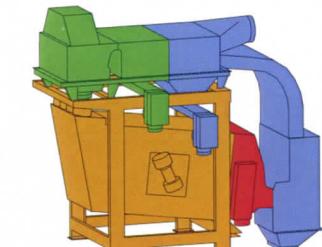
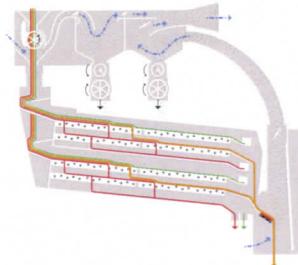
JCM 10122.C1P1A3



JCM 10122.C1P2A3



JCM 15223.C1P3A3



Capacity Parameters VibroMAX

SINGLE-PURPOSE

Pre-Cleaners or Graders		JCM	10112	10212	10213	10313	15213	15313
Number of Sieve Rows in the Sieve Section			1	1	1	1	1	1
Capacity	Pre-Cleaning	t/h	50	100	120	160	200	300
	Grading	t/h	8	16	24	36	30	45
Sieve Area		m ²	1,7	3,4	5,1	7,65	6,3	9,45

MULTI-PURPOSE

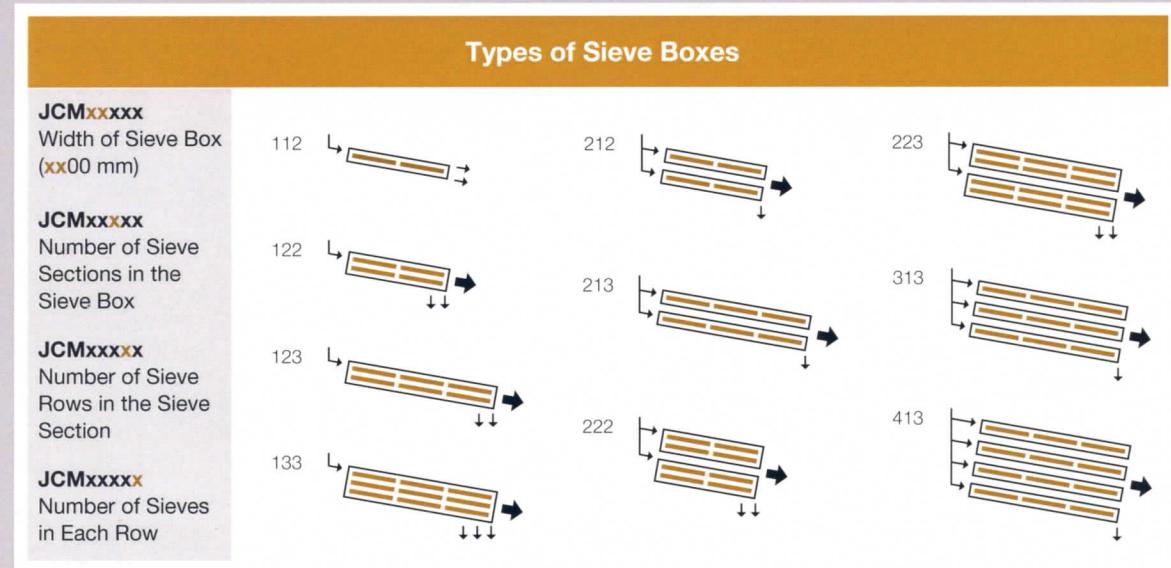
Pre-Cleaners, Cleaners and Graders		JCM	08122	08123	10122	10123	10222	10223	15223	08133	10133	10143
Number of Sieve Rows in the Sieve Section			2	2	2	2	2	2	2	3	3	4
Capacity	Pre-Cleaning	t/h	30	30	60	60	100	100	200	-	-	-
	Industrial Cleaning	t/h	12	18	25	40	50	80	90	18	40	40
	Fine Cleaning (Grading)	t/h	6	9	12	18	24	36	45	9	18	18
Sieve Area		m ²	1,9	2,88	3,4	5,1	6,8	10,2	12,6	4,32	7,65	10,2

Inlet Aspiration

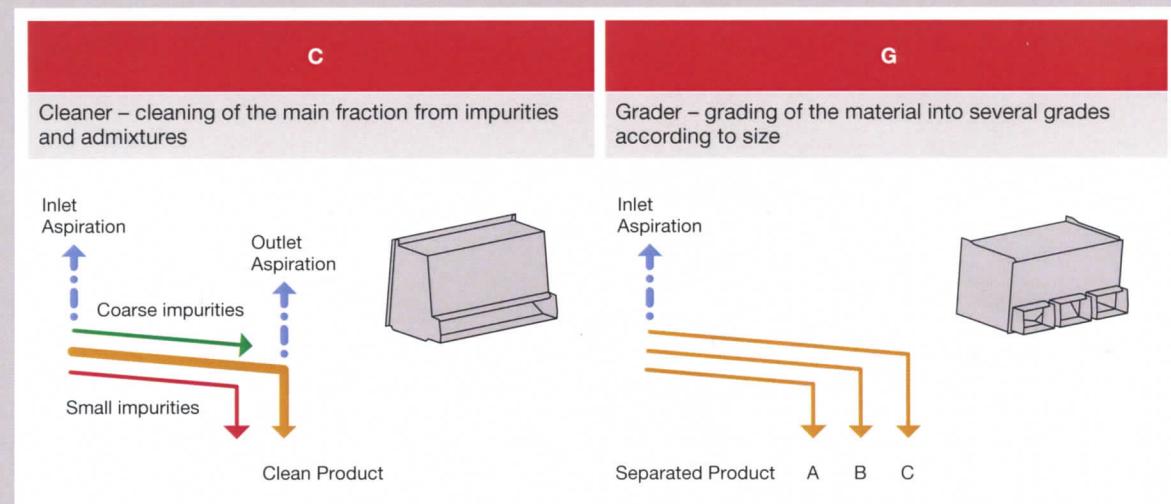


P0	P1	P2	P3
Aspirated Infall	JAC – Aspiration Pre-Cleaner without Rotary Feeder	JAM – Aspiration Pre-Cleaner with Rotary Feeder	JAN – Aspiration Pre-Cleaner with Rotary Feeder and Expansion Chamber

Sieve Boxes



Outlet Boxes

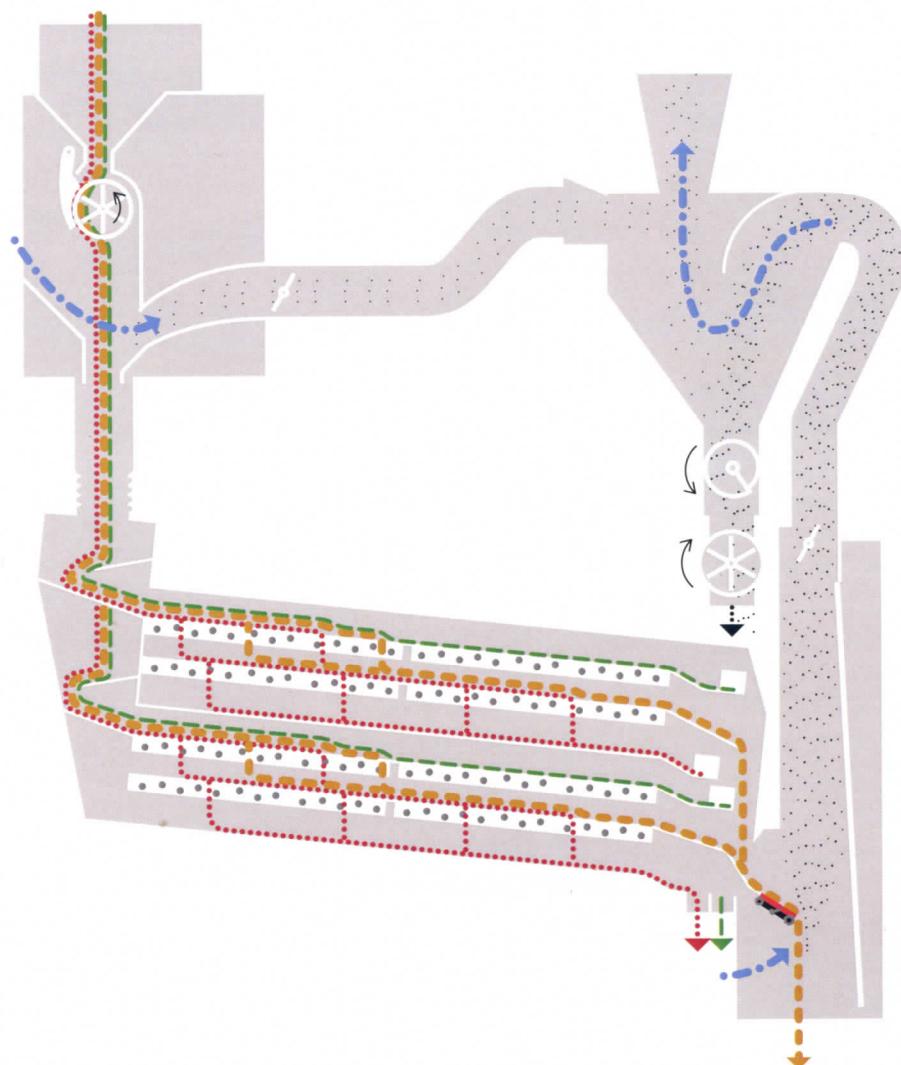


Outlet Aspiration



A0	A1	A2	A3
Without Outlet Aspiration	JAA – Aspiration Box with Fixed Channel	JAB – Aspiration Box with Adjustable Wall	JAE – Aspiration Channel with Adjustable Wall and Expansion Chamber

Functional Diagram of the Modular Cleaner VibroMAX



—→ Clean product
—→ Coarse impurities
····→ Small impurities

····→ Aspiration
···· Light impurities
· · · · Sieves with balls

■ Magnet