

We separate the wheat from the chaff

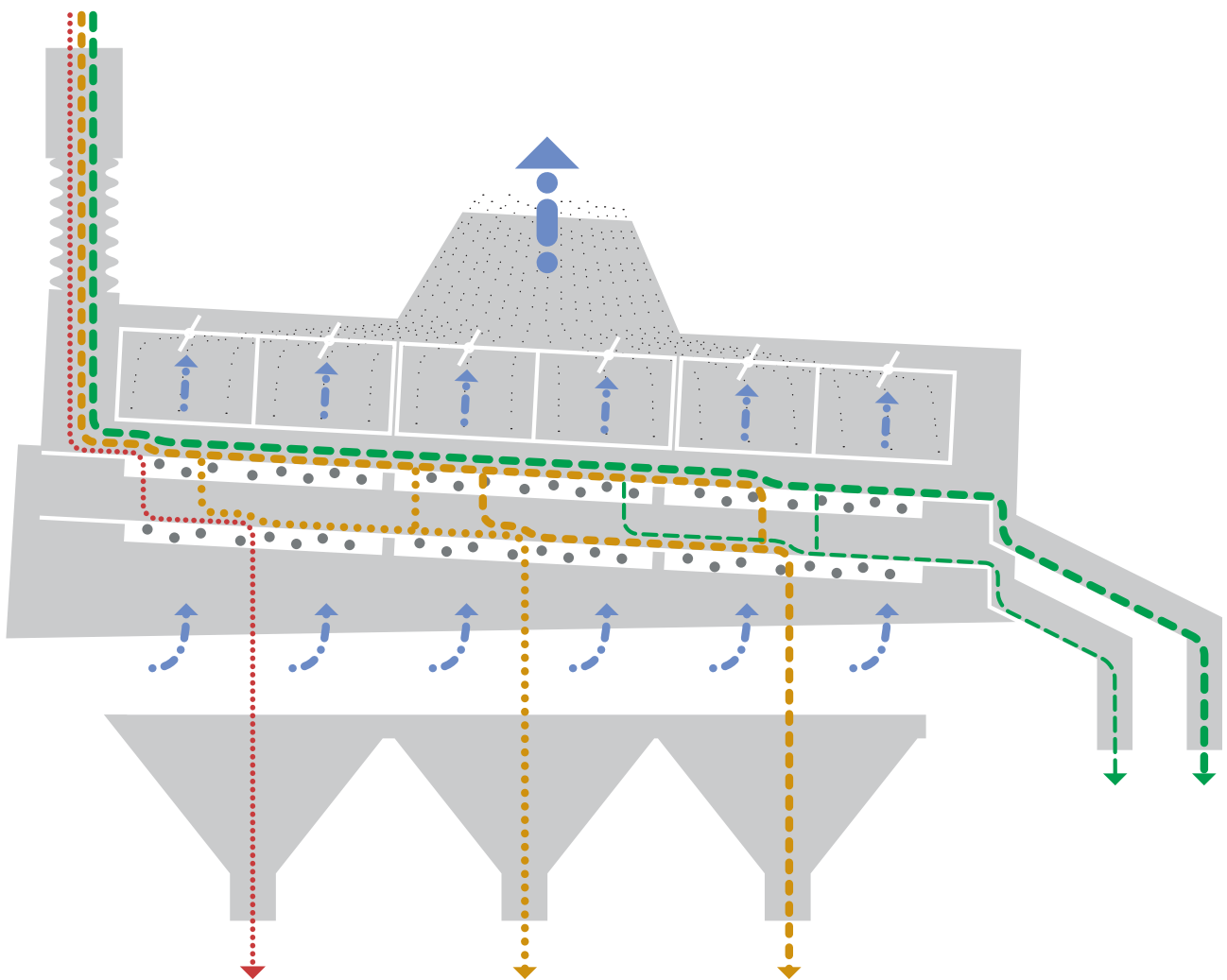
Air-sieve Classifiers JCR



- Designed for cleaning, grading and calibration of seeds (seeds for sowing, small and grass seeds)
- Grading machine in dehulling, flakes and groats production lines, grain mills, etc.
- Precise cleaning and grading, very effective separation of light impurities from the entire sieve area
- Easy installation, commissioning and operation
- Low energy consumption

JCR			05	08
Capacity	Wheat – standard cleaning	t/h	1,0-2,0	4,0-6,0
	Wheat – seeds	t/h	0,4-1,0	1,0-3,0
	Small seeds	t/h	0,15-0,8	0,6-3,0
	Wholemeal flour	t/h	0,2-0,4	0,4-0,8
	Coarse semolina	t/h	0,4-1,0	0,8-2,0
Sieve area		m ²	1,2	2,8
Input power		kW	0,7	0,7
Input power – air fan		kW	4,0	7,5
Dimensions	Length	mm	2000	2620
	Width	mm	1000	1300
	Height	mm	1770	1950
Weight		kg	395	590

Functional diagram of the Air-sieve Classifier JCR



—●—●—●— Clean product A
—●—●—●— Clean product B
—●—●—●— Small impurities

—●—●—●— Coarse impurities A
—●—●—●— Coarse impurities B
—●—●—●— Aspiration

Sieves with balls
 Light impurities