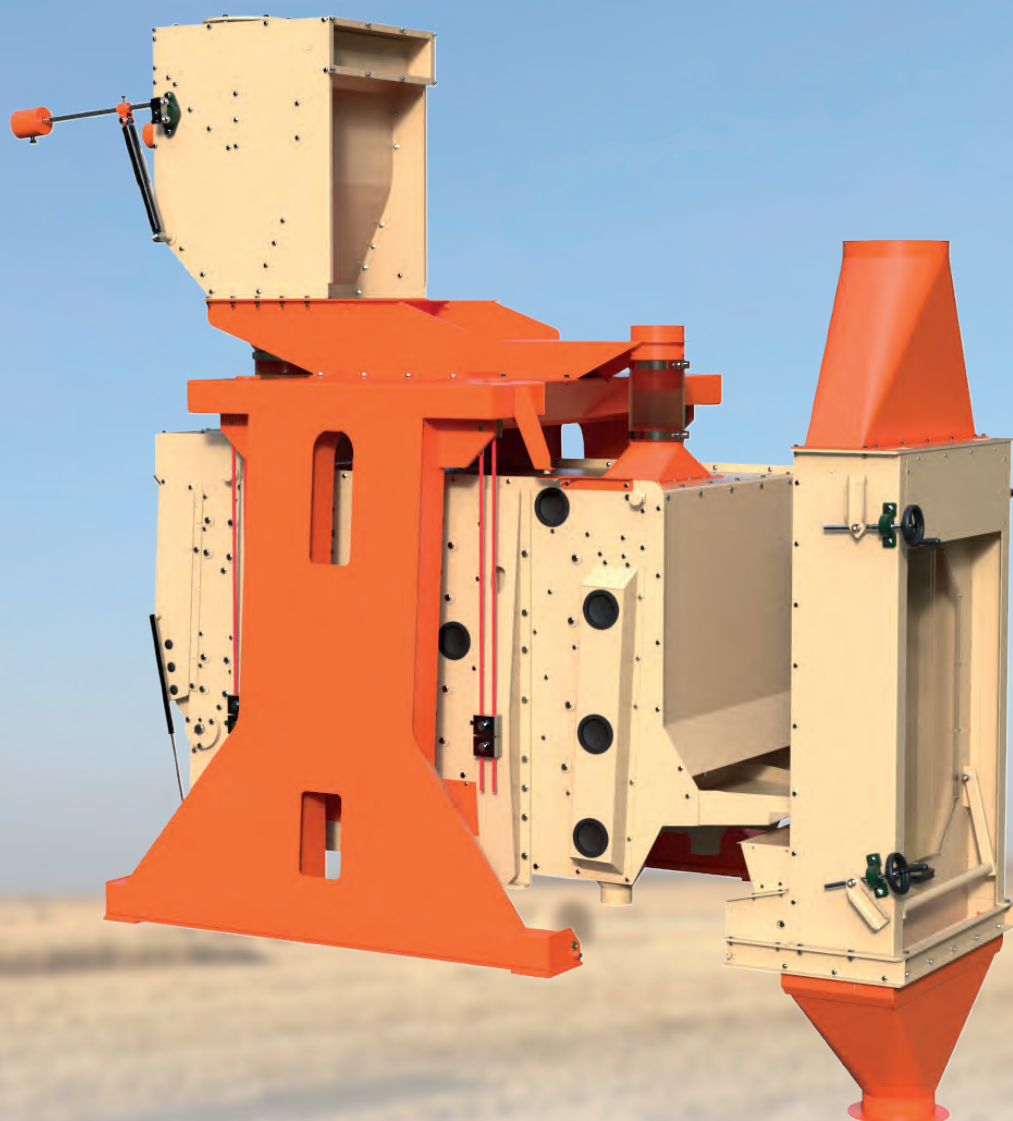




SCREEN CLEANER PSO

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SCREEN CLEANER PSO



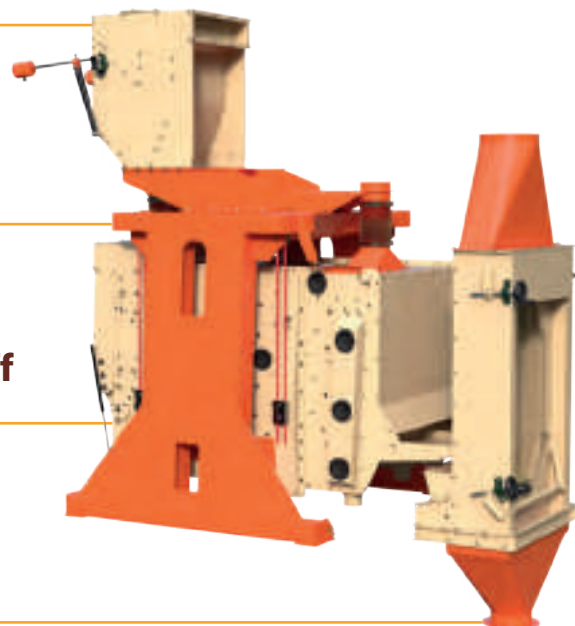
High throughput with a compact footprint



Quick screen replacement and an efficient cleaning system minimise downtime and simplify operations for staff



Option to set up dual air separation of grain



Many businesses are unable to build a large grain cleaning complex and therefore have limited space

PSO separators combine compact dimensions with high throughput without compromising on cleaning quality



Thanks to their well-thought-out design, PSO separators can be easily integrated even into existing production lines without the need for complex modifications

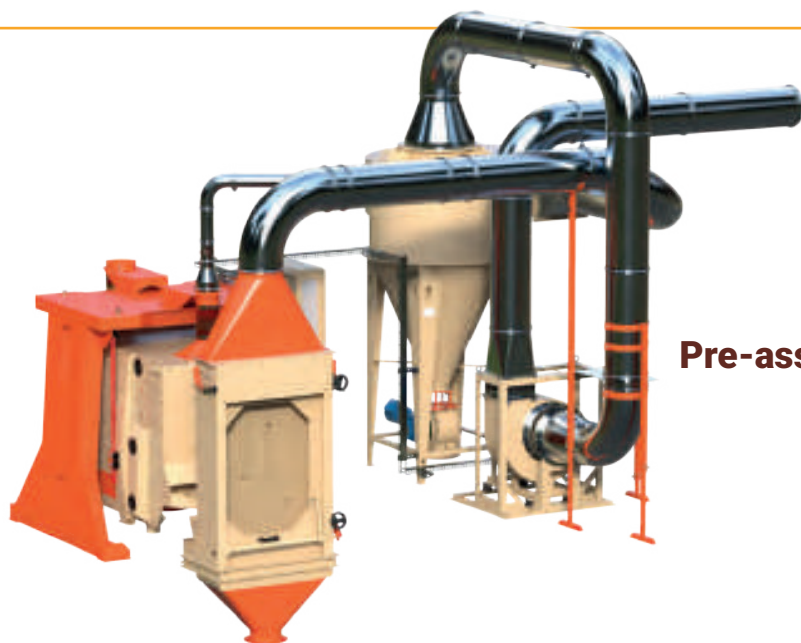
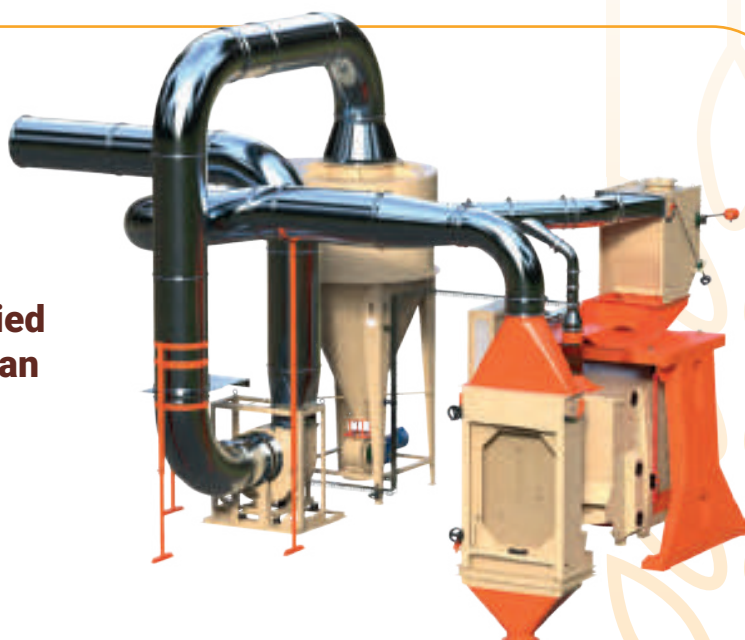
COMPREHENSIVE SOLUTION

OLIS has developed modular grain cleaning solutions based on PSO separators.

These modular solutions include all the necessary components, in particular: a flat-screen separator and an air separator, a cyclone, a fan, air ducts, a control panel, cables, chutes and ladders.

Modification 02

Pre-assembled solutions are supplied with an aspiration column AKL and an aspiration column from KAOM



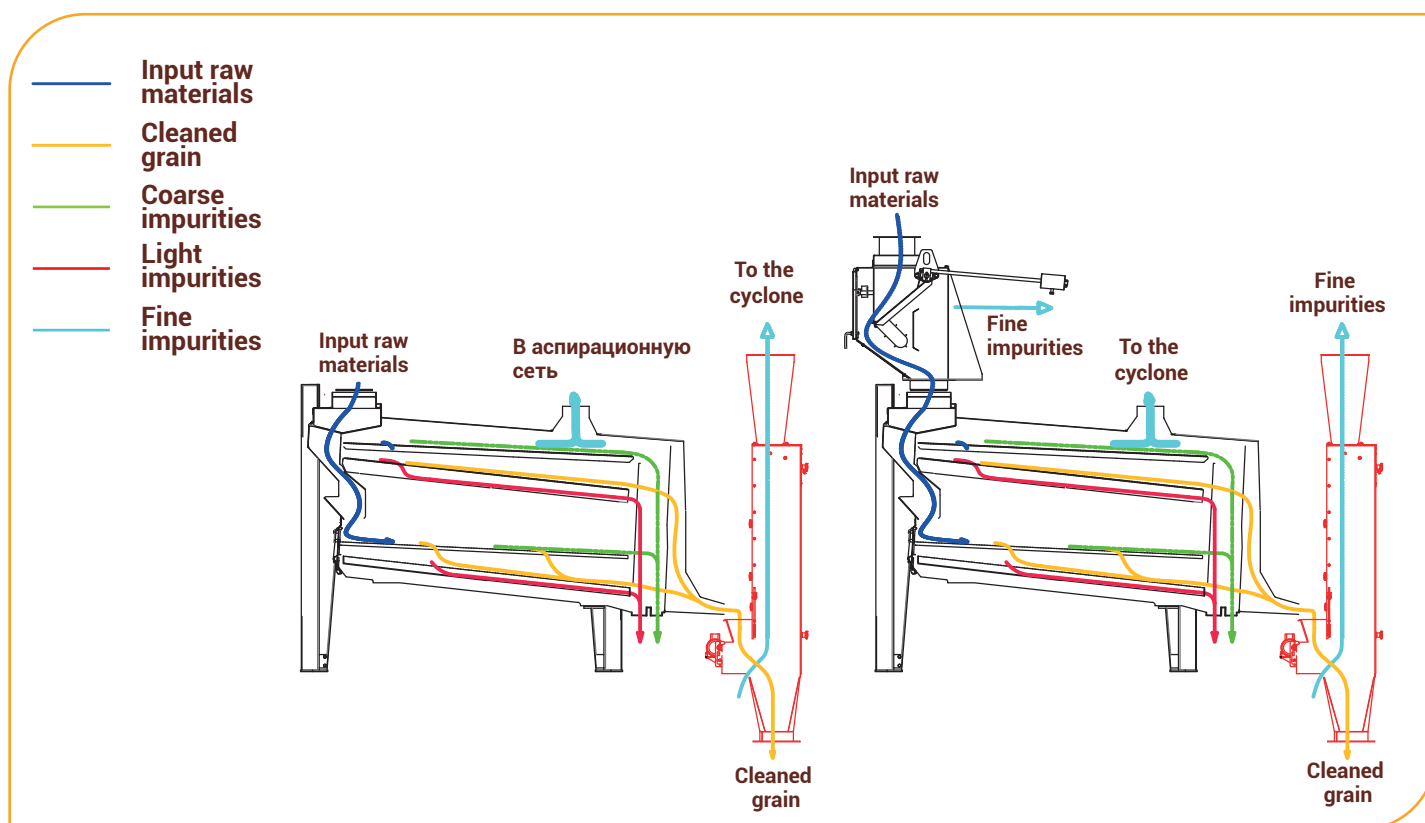
Modification 3

Pre-assembled solutions are supplied with an aspiration column AKL.

Separators PSO are already in operation at hundreds of plants across Ukraine and in more than 15 countries around the world



DIAGRAM OF GRAIN CLEANING IN GRAIN CLEANING SEPARATORS PSO



Advantages		PSO - 50	PSO - 100
Primary cleaning capacity (for wheat), up to t/h		до 15	до 30
Working surface of sieves, m ²		3	6
Pre-installed electric power capacity of the separator, kW		1,1	1,5
Air consumption for aspiration, m ³ /h		2500	3700
Weight, kg		1455	2090
Overall dimensions, mm:			
	length	2570	2570
	width	1805	1805
	height	1450	1945
Overall dimensions with AKL and KAO, mm:			
	length	3169	3330
	width	1820	1820
	height	2464	2915
Overall dimensions with KAO, mm:			
	length	2690	2754
	width	1800	1802
	height	1626	2614

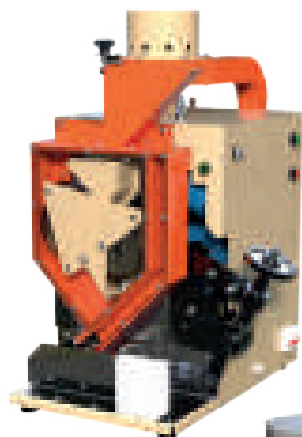
OLIS



Grain
cleaning
equipment



Grain
processing
equipment



Laboratory
equipment



Conveying
and
self-discharging
equipment



**We are trusted by over a thousand customers in Ukraine,
as well as customers from more than 40 countries worldwide**