

XZS

GYRATORY SEPARATOR

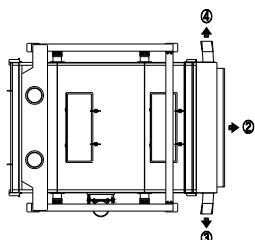
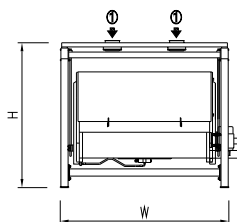
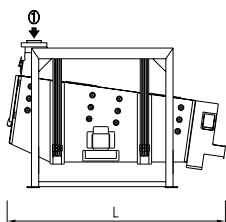
This GYRATORY SEPARATOR is primarily used for cleaning and grading granular materials in flour mills, feed mills, rice mills, and in chemical, food, and oil industries. With interchangeable sieve pore sizes, it efficiently processes wheat, corn, paddy, oil crops, and similar materials. The machine features a simple structure, stable operation, low noise, minimal energy consumption, and strong airtightness.

It is easy to operate and maintain. When equipped with a wind selector, it removes light impurities and enables negative pressure operation—preventing dust overflow and enhancing system cleanliness.

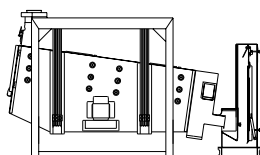


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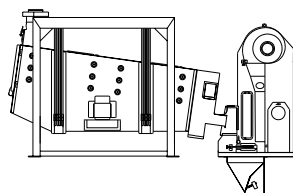
More details please visit www.g-grain.com and download



- ① INLET OF GRAIN
- ② OUTLET FOR CLEANED GRAIN
- ③ LATERAL OUTLET FOR FINE SCREENINGS
(LIGHT AND BROKEN KERNELS, SAND, etc.)
- ④ LATERAL OUTLET FOR COARSE IMPURITIES
(LARGE KERNELS, STRINGS, STRAW, etc.)



Connected with Aspiration channel



Connected with Air-recycling separator

Model	Capacity (t/h)	Power (kW)	Sieve Area (m ²)	Dimensions (L×W×H) (mm)
XZS-150×200×2/3	15–30	3	6/9	2460×2100×1600
XZS-150×250×2/3	20–40	3	7.5/11.25	2960×2100×1670
XZS-150×300×2/3	25–50	3	9/13.5	3460×2100×1700
XZS-180×200×2/3	20–40	4	7.2/10.8	2500×2600×2000
XZS-180×250×2/3	25–50	4	9/13.5	3000×2600×2000
XZS-180×300×2/3	30–60	4	10.8/16.2	3480×2600×2000
XZS-180×360×2/3	35–70	4	12.96/19.44	4080×2600×2070
XZS-200×200×2/3	25–50	4	8/12	2500×2800×1950
XZS-200×250×2/3	30–60	4	10/15	3020×2800×1950
XZS-200×300×2/3	35–70	5.5	12/18	3490×2900×1990
XZS-200×360×2/3	40–80	5.5	14.4/21.6	4200×2900×1990

Note: Capacity needs to be determined based on factors such as material, sieve aperture, impurity content, and moisture level.