

SZCH

LOSS-IN-WEIGHT GRANULAR SCALE

Structure

SZCH-Loss-in weight scale is composed of a rack, feeding mechanism, weighing hopper, continuous discharging device, servo motor, load cells and control system.

Application

Utilized for materials flow metering and continuous feed. Especially suitable for granular materials quantitative feeding and on-line flow control, such as wheat, corn, soybean, plastic particles, pelleted feeds etc.

Features

Continuously weighing and flexible flow adjustment, quantitative flow rate used for different requirements; compact structure with specialized arc feeding gate, servo control.

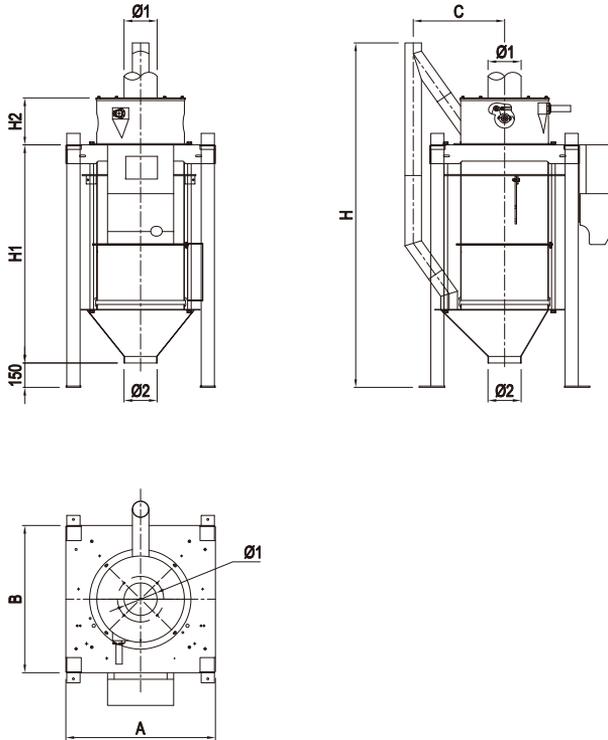
Lower installation height; high capacity; easy operation & maintenance. Rich data display for operation, profibus module, real time weighing data and reports.



GOLDEN GRAIN

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



Loss-in weight scale dimensions table mm

Model	A	B	C	H	H1	H2	Φ1	Φ2
SZCH-50	804	804	500	1110	930	300	150	150
SZCH-100	804	804	500	1780	1330	300	200	150
SZCH-150	960	960	610	1780	1280	350	250	200
SZCH-200	960	960	610	1980	1480	350	250	200
SZCH-250	960	960	610	2180	1680	350	300	250

Model	Density (kg/L)	Volume (L)	Feed gate	Capacity (t/h)	Accuracy	Scale
SZCH-50	0.75	50	T1	8-12	±0.5%	hopper
SZCH-100	0.75	100	T2	12-20	±0.5%	hopper
SZCH-150	0.75	150	T3	20-40	±0.5%	hopper
SZCH-200	0.75	200	T4	40-60	±0.5%	hopper
SZCH-250	0.75	250	T5	60-80	±0.5%	hopper