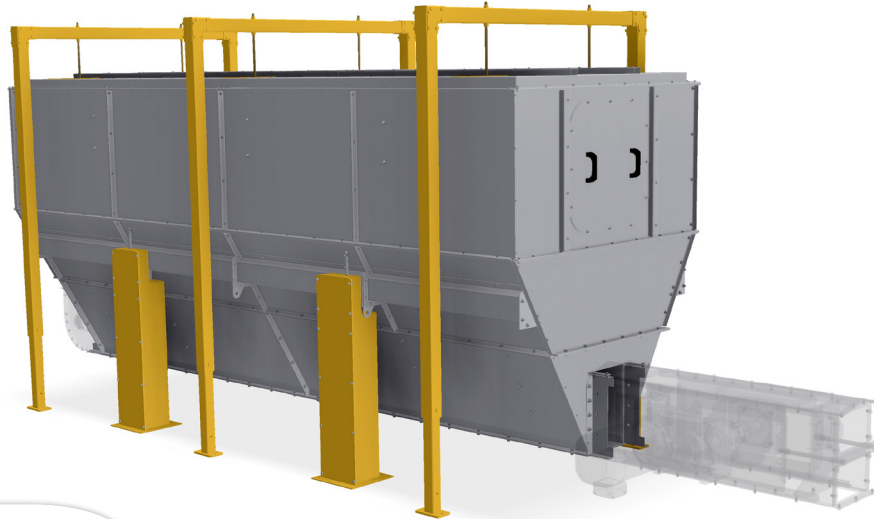




## SKIOLD WEIGHING BIN WB1500/WB2500



SKIOLD MAKES THE DIFFERENCE!

### **SKIOLD WEIGHING BIN WB1500/WB2500**

Modular construction – possibility for extension for increased flexibility

Execution in galvanized steel

Simple and accurate scale

Dustproof for better working environment

Cover mounted separately for increased weighing accuracy

Dosing to the weighing bin from top through the cover

Load cells are not influenced from transport system

# SKIOLD WEIGHING BIN - WB1500/WB2500

SKIOLD weighing bin WB1500/WB2500 is used for weighing of raw materials such as grain, protein, etc. with capacities from a few kg to max. 750 kg per intake.

The weighing bin is typically surrounded by a number of raw material silos mounted with a dosing unit such as a tubular auger, trough auger, or chain conveyor.

The weighing bin is constructed around a chain conveyor, and is suspended in load cells (4 or 6 pcs.).

The weighing bin is designed for dosing and weighing of one material at the time.

The weighing bin is available in a length of max. 16 m.

## WEIGHING BIN - DATA

	WB1500	WB2500
Height H1 (mm):	1964	2339
Height H2 (mm):	1661	2036
Max. weight (kg):	1500	2500
Volume at L = 4 m (l):	5000	7000
Volume at L = +2 m (l):	+ 2500	+ 3500
Max. intake per position (l):	500	1000
Emptying capacity (m <sup>3</sup> /h):	50/100/180	50/100/180
Static weighing accuracy:	+/- 0,1 % of max. cap.	

