

WEIGHING BATCHERS

BATCHING, PACKING AND ACCOUNT OF GRANULAR AND LIQUID PRODUCTS IN THE FOOD INDUSTRY, CHEMISTRY, BUILDING, METALLURGY



- exact batching and account of products
- batching of the set quantity of doses
- indication of a dose mass, total mass, amount of doses
- automatic and manual control
- control from a terminal board and a computer
- · manufacturing from the stainless steel

OUR PARTNERS







































WEIGHING BATCHERS SWEDA DWS

Batching of free-flowing, granular and non-granular products (food, mixed feed, mineral fertilizers, building materials and so forth) in bags of various types



Batcher in sewing bags (10-50 kg, 420 bags/hour)



Screw batcher (25-50 kg, 180 bags/hour)



Batcher in valve bags (10-50 кг, 180 bags/hour)



Batcher in bags «Big-bag» (500-2000 kg, 10 bags/hour)



Batcher for free-flowing materials (25-50 кг, 180 bags/hour)



Bag sewing machine (450 bags/hour)

Batchers include loading and unloading devices (depending on a material it is a damper, a screw, a thrower or a shutter (crane), a control block with the weight processor, a pneumo-electric gear). The data output and control is possible from a remote terminal board and a computer. Delivery of the special bag sewing machine and system of the bag accounting, coming to the store house, is possible.

Batchers are certificated in the CIS countries. The company makes an installation on a technological place and equipment shipment, its starting-up and adjustment, guarantee and after guarantee service.

Upper batching limit, kg	10-1 000
Capacity, bags/hour	10-420
Batching error, %	0,1-0,5
Temperature operating	From-10
range, °C	to +45
Protection level from	IP54 - IP67
environmental impacts	

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HOPPER SCALES

WEIGHING AND ACCOUNTING OF GRANULAR AND LIQUID PRODUCTS IN METALLURGY, CHEMISTRY, BUILDING, AGRICULTURE



- weighing and accounting of material in a flow
- · maintenance of the set capacity
- batching of the set dose
- indication of a dose mass, total mass, amount of doses
- automatic and manual control
- control from a terminal board and a computer

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HOPPER SCALES SWEDA WBA

Weighing and the total account of portion mass of granular and liquid materials in a flow. Provides portion batching of the set material quantity with the set capacity.



Bunker volume 1300L



Bunker volume 150 L (200L)



Bunker volume 9601 (1100L)



Bunker volume 150L (230L)



Bunker volume 180L



Bunker volume 300L

Scales include the weighing hopper with loading and unloading devices, the control block with the weight processor, the pneumo-electric gear. The data output and control is possible from a remote terminal board and a computer.

Scales are certificated in the CIS countries. The company makes an installation on a technological place and equipment shipment, its starting-up and adjustment, guarantee and after guarantee service.





Weighing devices

Upper weighing limit, kg	50-20 000
Capacity, t/hour *, to	250
Error of weighing, %	0,1
Volume of the weighing hopper, I	From 50 to 3000
Temperature operating range, °C	From-10 to +45
Protection level from environmental impacts	IP54 - IP67

*At product density kg/dm3



BELT SCALES AND BATCHERS

CONTINUOUS WEIGHING, BATCHING AND THE ACCOUNT OF GRANULAR PRODUCTS DURING THE TRANSPORTATION IN THE FOOD INDUSTRY, CHEMISTRY, BUILDING, METALLURGY



- exact weighing, batching and account
- batching of the set material mass
- · indication of a dose mass, total mass, amount of doses
- automatic and manual control
- control from a terminal board and a computer

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Industrial scales and batchers

BELT SCALES SWEDA VK-202

Technological weighing and the material account in a flow. A single-roll platform, error 1 %. Capacity to 1000 t/hour



BELT SCALES SWEDA VK-230

Weighing and the material account in a flow. A multi-roll platform. Error 0,5 %. Capacity to 3000 t/hour.

Capacity and total mass indication





It is intended for calibration of belt scales without taking off and weighing the material again.

It is manufactured for different linear loads to 50 kg/m





BELT BATCHER

Weighing and account of the material, keeping of the set capacity. The upper productivity limit 630 t/hour, error 0,5 %. It can be shipped with UK device for batcher calibration without taking off and weighing the material again.