



DCS-ZKBC-10

TWO SIDED VACUUM PACKING MACHINE

APPLICATION

It is suitable for quantitative vacuum packaging of granular materials in rice, miscellaneous grains, food and other industries

FEATURES

- 1、High-performance weighing controller, unique three-stage feeding mechanism, slow feeding adopts vibration feeding, suitable for a variety of materials, high packaging accuracy, fast weighing speed, and high reliability.
- 2、The unique two-sided pressure shaping device has good shaping effect and low noise. It can be directly vacuumed and sealed, and the vacuum success rate is high and the sealing effect is good.
- 3、The weighing range is large, the packaging range is wide, the mechanical structure is stable, and the operation is reliable.

TECHNICAL PARAMETERS

Model	DCS- ZKBC - 10
Weighing Range	0.5 - 10 kg
Bags/hour	500 - 600 bags/h
Power Consumption	4N-AC380V 50HZ ; 4.0 kw
Air Consumption	0.6 MPa; 58.3L/min
Dimension (mm)	1658x2651x2226



DCS-720B

SIX SIDED VACUUM PACKING MACHINE

APPLICATION

It is suitable for quantitative vacuum packaging of granular materials in rice, miscellaneous grains, food and other industries

FEATURES

- 1、The packaging machine is equipped with a fully automatic packaging unit for six-sided vacuum automatic packaging.
- 2、After the equipment is manually placed in the bag, the filling and packaging process can be automatically completed, and the operation is convenient and simple.
- 3、Adopt English text display touch screen, Siemens programmable controller, intelligent weighing instrument, easy to operate.
- 4、The square bagging barrel is beneficial to open the corner of the bag, and the shape is beautiful, and it is suitable for vacuum packaging of thickness and shape specifications.
- 5、The equipment has a fault self-check prompt function, and the fault can be quickly eliminated according to the fault prompt.



TECHNICAL PARAMETERS

Model	DCS- 720B
Weighing Range	0.3 - 5 kg
Bags/hour	500 - 600 bags/h
Power Consumption	4N-AC380V 50HZ ; 2.5 kw
Air Consumption	0.6 MPa; 83.3L/min
Dimension (mm)	1477x1672x2573

DCS-ZKBY-B10

TWO SIDED AND SIX SIDED VACUUM PACKING MACHINE

APPLICATION

It is suitable for quantitative vacuum packaging of granular materials in rice, miscellaneous grains, food and other industries

FEATURES

Two-sided and six-sided integrated design, realize automatic measurement, shaping, vacuum, sealing, conveying, One machine for two purposes, small footprint, two-sided and six-sided work at the same time, touch screen working interface, simple operation, high work efficiency

TECHNICAL PARAMETERS

Model	DCS- ZKBY-B10
Weighing Range	Two sided (2.5 ~ 10) kg; Six sided (0.25 ~ 5) kg
Bags/hour	240 (Two sided) 300 (Six sided) bags/h
Power Consumption	4N-AC380V 50HZ ; 3.5 kw
Air Consumption	0.6 MPa; 83.3L/min
Dimension (mm)	1535x1810x2213



QZB-900Z

FULLY AUTOMATIC PACKING MACHINE

APPLICATION

Automatic packaging of granules in industries such as grains, seeds, rice, sugar, etc.

FEATURES

- 1、Laminated woven bag packaging、Plastic Bag packaging、vacuum packaging
- 2、Automatic adjusting with different packaging
- 3、Touch screen、PLC、Servo system
- 4、suitable for flat bags and PE buckle hand bags
- 5、Fault self-check function
- 6、safety interlock device.
- 7、three-sensor weighing structure
- 8、Enclosed structure design

TECHNICAL PARAMETERS

Model	QZB-900Z
Filling Form	1 time/1 bag filling
Bag Material	a. M side woven bag (double-sided lamination) b. Flat woven bag (double-sided lamination) c. Portable PE bag
Packing Range	(2.5-25) kg
Bag Closed Form	a. Sewing machine b. Sewing machine c. Heat sealing
Packing Speed	(600-900) bags/h
Weighing Error	±0.1%FS
Feeding Form	Gravity feed
Structural Features	Cylinder, servo type, three-sensor support
Air Pressure	0.5 ~0.7 Mpa
Air Consumption	The air consumption of woven work is 100L/min; the air consumption of vacuum work is 133L/min
Power/Power Consumption	AC380V±10% 50Hz Three phase five wire system 9Kw (woven bags) /12Kw (vacuum packing)
Dimension (mm) L*W*H	6492×3894×3440

APPLICATION

Automatic packaging of granules in industries such as grains, seeds, rice, sugar, etc.

FEATURES

1. Laminated woven bag packaging and folding、Plastic Bag packaging
2. Automatic adjusting with different packaging
3. Touch screen、PLC、Servo system
- 4、suitable for flat bags and PE buckle hand bags
- 5、Fault self-check function
- 6、safety interlock device.
- 7、three-sensor weighing structure
- 8、Enclosed structure design

TECHNICAL PARAMETERS

Model	QZB-900- B	QZB-900M
Filling Form	1 time/1 bag filling	
Bag Material	a. M side woven bag (double-sided lamination) b. Flat woven bag (double-sided lamination) c. Portable PE bag	a. M side woven bag (double-sided lamination) b. Flat woven bag (double-sided lamination) c. Buckle hand woven bag (double-sided lamination)
Packing Range	(2.5-25) kg	(5-25) kg
Bag Closed Form	a. Sewing machine b. Sewing machine c. Heat sealing	Sewing machine
Packing Speed	≤ 900 bags/h	
Weighing Error	±0.2%FS	
Feeding Form	Gravity feed	
Structural Features	Cylinder, servo type, three-sensor support	
Suitable Material	Good flowability pellets	Good flowability granular material
Air Pressure	0.5 ~0.7 Mpa	
Air Consumption	367L/min	
Power/Power Consumption	AC380V±10% 50Hz Three phase five wire system 9Kw (woven bags) /12Kw (vacuum packing)	
Dimension (mm) L*W*H	5256×3894×3440	5237×3875×3440

QZB-900- B

FULLY AUTOMATIC PACKING MACHINE





QZB-600M

FEATURES

Automatic filling, sewing and cutting
 Touch screen control
 Equipment safety interlock
 Unique woven bag opening technology
 Servo motor plus gear transmission
 Conveyor automatic lifting and firm
 Three load cell structure

APPLICATION

Automatic packaging of grains, seeds, rice, sugar and other industries

TECHNICAL PARAMETERS

Model	QZB-600M
Filling Form	1 time/1bag filling
Bag Material	Non-laminated woven bag Double-sided lamination woven bag
Weighing Range	25 ~ 50 kg
Bags/hour	500-600
Weighing Error	±0.2%F.S
Feeding Form	Gravity feed
Structural Features	Cylinder,servo type,three-sensor support
Air Pressure	0.5 ~ 0.7Mpa
Air Consumption	117L/min
Power Consumption	AC380V±10% 50Hz Three phase five wire system
Dimensions (mm) L × W × H	5943×5065×3915

DCS-60BK-B

SERVO BELT SCALE



APPLICATION:

Quantitative packaging of granular and powdery materials with good flowability such as meal, poultry feed, bran, and puffed soybean meal

FEATURES

1. Three-load cell structure, closed feeding and metering mechanism, servo-controlled feeding.
2. It can communicate with the host computer.
3. The external dimension is the weighing part, which can be matched with automatic packaging machines and semi-automatic packaging scales.

TECHNICAL PARAMETERS

Model	DCS - 60BK-B
Weighing Range	40 ~ 70 kg
Accuracy	±0.2%F.S
Capacity	600 ~ 680 bags/h
Division	10g
Power Consumption	4N-AC380V 50HZ ; 4 kw
Air Consumption	0.4 ~ 0.5MPa;26.7L/minute
Dimension (mm) L*W*H	1865×1715×1630

NOTE : The test data for the packaging material under specific conditions



QZB-500BL

FULLY AUTOMATIC PACKING MACHINE

APPLICATION

Automatic packaging of granular and powdery materials with good fluidity such as meal, poultry feed, bran, and extruded soybean meal

FEATURES

1. packaging for woven bags without film coating
2. Adopt touch screen, PLC,servo syste
3. A bionic bag opening device ZL201480011507.5
4. fault self-check function,
5. Enclosed structure design , safety interlock device.



TECHNICAL PARAMETERS

Model	QZB-500BL
Filling Form	1 time/1 bag filling
Bag Material	Woven bag roll bag
Packing Range	50 - 70kg/bag
Bag Closed Form	edge fold, sewing, labeling
Packing Speedl	660-720 bags/h
Feeding Form	gravity feed
Air Pressure	(0.5-0.7) MPa
Air Consumption	167L/min
Power/Power Consumption	AC380V±10% 50Hz three-phase five-wire system; 12kw
Ambient Temperature	(0-40) °C
Dimension (mm) L*W*H	7202×3874×2540



QZB-1000

MULTI-STATION TWO- SIDE VACUUM FULLY AUTOMATIC PACKING MACHINE

APPLICATION

Weighing packaging of granular materials such as rice ,grains with good flowing property.

FEATURES

- 1、 rotary multi-station technology
- 2、 Suitable for flat PE bags and buckle PE bags
- 3、 three-sensor weighing structure
- 4、 Touch screen,PLC,Servo system
- 5、 Fault self-Check Function



TECHNICAL PARAMETERS

Model	QZB-1000
Structure Type	Rotary type
Vacuum Shaping Station	Six station
Packaging Range	2.5-10 kg
Packaging Speed	900-1000 bags/h
Power/Power Consumption	AC380V±10%、50HZ、 three phase five wires system TN-S;16kw/h
Air pressure / Air consumption	0.5-0.7MPa;1733L/min
Dimension (mm) L*W*H	8500*3200*3200



QZB-900E

AUTOMATIC TWO- SIDE VACUUM PACKAGING MACHINE

APPLICATION

Automatic packaging of granules in industries such as grains, seeds, rice, sugar, etc.

FEATURES

- 1、PE bag packaging and flat shape vacuum packaging
- 2、 Automatic adjusting with different packaging
- 3、 touch screen, PLC ,servo system
- 4、 suitable for flat bags and PE buckle hand bags
- 5、 Fault self-check function
- 6、 safety interlock device.
- 7、 three-sensor weighing structure
- 8、 Enclosed structure design



TECHNICAL PARAMETERS

Model	QZB-900E
Filling Form	1 time/1 bag filling
Bag Material	PE bag
Packing Range	(2.5-10) kg
Bag Closed Form	Heat sealing
Packing Speed	600 - 720 bags/h
Feeding Form	Gravity feed
Structural Features	Cylinder, servo type, three-sensor support
Suitable Material	Good flowability pellets
Air Pressure	0.5 ~0.7 Mpa
Air Consumption	117L/min
Power/Power Consumption	AC380V±10% 50Hz Three phase five wire system 12Kw
Dimension (mm) L*W*H	7576×2294×2880



QZB-1200

FULLY AUTOMATIC SIX-SIDE VACUUM PACKING MACHINE

APPLICATION

Weighing packaging of granular materials such as rice ,grains with good flowing property.

FEATURES

- 1、 Touch Screen,PLC,Servo system
- 2、 Easy to change the molds
- 3、 Fault self-check function
- 4、 Multi-station technology



TECHNICAL PARAMETERS

Model	QZB-1200
Packing Range	0.5 - 5 kg
Package Category	six side vacuum
Feeding Form	Gravity feed
Packing Speed(bag/h)	900 - 1200 bags/h
Power/Power Consumption	AC380V±10% 50HZ three phase five wires system; 12kw
Air Pressure	0.5 ~0.7 Mpa 667L/min
Environment Temperatur	0~40°C
Dimension (mm) L*W*H	4430×3890×2750



TDJ-1200

SECONDARY BAGGING MACHINE

APPLICATION

It is suitable for automatic secondary packaging of vacuum plastic outer bags with hand-held buckles in industries such as rice and miscellaneous grains.

FEATURES

- 1、 Multi-Station Technology
- 2、 Automatic adjusting with different packaging
- 3、 Fault self-check function
- 4、 Enclosed structure design, safety interlock device



TECHNICAL PARAMETERS

Model	TDJ-1200
Packing Range	2.5-5 kg
Rice Brick Limit Size (mm)	Width 120-240 Thick 40-80 Height 180-340
Bag	Four-side sealing plastic bag with hand buckle
Packing Speed	800-1200 bags/h
Air Pressure	0.5-0.6 MPa
Air Consumption	67L/min
Power/Power Consumption	AC380V±10% 50HZ three phase five wires system; 5kw
Dimension (mm)	6250×2250×2470

ZDJ-1800

SECONDARY BAGGING MACHINE



TECHNICAL PARAMETERS

Model	ZDJ-1800
Operation method	True color touch screen
Power consumption, gas consumption	5kW, (0.5~0.7) MPa 50 L/min
power requirements	4N-AC380V±5% 50Hz
Dimensions (mm) L × W × H	3844×1916×2236
Secondary packaging weight	packing speed
5kg×10	≤1800 bags/hour
5kg×5	≤1500 bags/hour
10kg×4	≤1500 bags/hour
10kg×5	≤1500 bags/hour

APPLICATION:

It is suitable for bagging of rice, flour and other packaging products, and can realize semi-automatic bagging of (5-10) kg packaging

FEATURES

- 1、High bagging efficiency
- 2、Wide range of applications
- 3、Good bagging effect
- 4、True color touch screen



ZXJ-2800

CARTONING MACHINE



TECHNICAL PARAMETERS

Model	ZXJ-2800
Packing Way	Cartesian coordinate robot transfer
Packing Range	2.5-10 kg
Packing Capacity	2400 - 2800 bags/h
Packaging Specifications	2.5kgX5bag; 5kgX4bag; 10kgX3bag
Air Pressure	(0.5-0.7) MPa
Power/Power Consumption	AC380V±10% 50HZ three-phase five-wire system; 10kw
Dimension (mm)	6110×1960×2570

APPLICATION:

It is suitable for packing granular materials in rice, miscellaneous grains, food and other industries.

FEATURES

- 1、Multi-station technology
- 2、Servo system
- 3、Automatic adjusting with different packaging
- 4、Enclosed structure designs, safety interlock device
- 5、Fault Self-Check function

EC-171

PALLETIZING ROBOT



APPLICATION

Palletizing bags, boxes, barrels and other products.

FEATURES

- 1、Touch screen teaching support system
- 2、I/O point monitoring of instant input and output.
- 3、Just enter the data and number on the touch screen to complete the production conversion.
- 4、The error message screen is displayed, and the previous error message is recorded to avoid error regeneration.
- 5、Fault and maintenance fault help and support display.
- 6、Maintenance update time reminder.

TECHNICAL PARAMETERS

Model	EC-171
Capacity	Up to 1000 times / hour
Work Weight	160 kg
Robot Weight	750 kg
Control Mode	PLC
Total Power Consumption	4 KW
Total Air Consumption	100m³/h
Air Pressure	0.5MPa
Operating Range	Z axis: 2400mm (vertical up and down) R axis: 1600mm (front and rear) θ axis: 330 degrees (horizontal rotation) α axis: 330 degrees (vertical rotation)

BZD-50ZE2

SEMI-AUTOMATIC PACKING SCALE

APPLICATION

Quantitative packaging of granular materials in rice, seeds, feed, chemical raw materials, sugar,soybean meal and other industries.

FEATURES

- Specially designed three-sensor support.
- True color touch screen
- High-precision weighing sensor and quantitative controller.
- Fully automatic sewing and cutting



TECHNICAL PARAMETERS

Model	BZD-50ZE2		
Can be matched with electronic scales	DCS-50FE3-BZ (peanuts without shell)	DCS-50E2-BZ (peanuts with shell)	DCS-50ZF2 (sift bran)
display mode	touch screen		
Weighing range (kg)	25~50	10~30	25~50
Graduation value (g)	10		
Accuracy class	X (0.2)		
Bags/hour	400~500	300~400	400~500
Power consumption , gas consumption	3 KW, (0.4~0.5)MPa compressed air 280L/min		
Working environment power supply	Relative humidity≤ 90%, 4N-AC380V±10% 50HZ		
Bag size range (mm)	W 400-680;L 700~1200	W 550-680;L 700~1200	W660-800;L 700~1200
Bag type	flat bag		
Dimensions (mm)	4000 ×1450×3500		

DCS-50FB3+

HIGH-SPEED ELECTRONIC PACKING SCALE

APPLICATION

High-speed quantitative packaging of pellets in peanuts, feed, nuts, plastic pellets and other industries

FEATURES

True color touch screen
 Adopt PLC + weighing instrument dual-core control mode
 Three-load cells isoplane three-dimensional suspension
 Anti-oxidation of rice flour closed studio
 Double cylinder combined feeding
 String light
 Easy to turn
 *Automatic oil supply sewing machine
 *Inflatable insurance, get a "fresh" step



TECHNICAL PARAMETERS

Model	DCS-50FB3+	
Weighing Range	5 ~ 50 kg	
Bags/Hour	700 ~ 1080 bags/h	
Division	2 g	
Accuracy	X0.2	
Power Consumption	4N-AC380V 50HZ ; 1.1 kw	
Air Consumption	0.4 ~ 0.5MPa;16.7L/min	
Dimension (mm)	3167×1044×2693	

DCS-50FE2-B

PACKING SCALE

APPLICATION

It is suitable for high-speed quantitative packaging of large particles such as feed, corn and rice

FEATURES

Three load cell structure
 Independent single cylinder discharge mechanism
 Closed feeding and metering mechanism
 The external adjustment handle ensures the weighing effect
 Auto sewing
 Auto cutting



TECHNICAL PARAMETERS

Model	DCS-50FE1	DCS-50FE2- B
Weighing Range	10 ~ 50 kg	
Bags/Hour	200 ~ 480 bags/h	500 ~ 720 bags/h
Division	5 g	
Accuracy	X0.2	
Power Consumption	4N-AC380V 50HZ ; 1.3kw	
Air Consumption	0.4 ~ 0.5MPa;11.7L/min	0.4 ~ 0.5MPa;16.7L/min
Dimension (mm)	2897×1026×2731	3520×1060×3111

DCS-15FB

PACKING SCALE

APPLICATION

High-speed quantitative packaging of granular materials such as rice, seeds, feed, and miscellaneous grains

FEATURES

Three load cell structure
 Closed feeding and metering mechanism
 Auto sewing
 Auto cutting
 Auto lifting conveyor



TECHNICAL PARAMETERS

Model	DCS-15FB1	DCS-15FB-C
Weighing Range	2.5 ~ 15 kg	
Bags/hour	600 ~ 900 bags/h	
Division	2 g	
Accuracy	X0.5	
Power Consumption	4N-AC380V 50HZ ; 1.1 kw	
Air Consumption	0.4 ~ 0.5MPa;16.7L/min	
Dimension (mm)	3130×854×2335	

DCS-100FA1

PACKING SCALE

APPLICATION

The big packing of rice, corn, peanut, bean and so on

FEATURES

Three load cell structure
 Independent single cylinder discharge mechanism
 Closed feeding and metering mechanism
 The external adjustment handle ensures the weighing effect
 Auto sewing
 Auto cutting

TECHNICAL PARAMETERS

Model	DCS-100FA1
Weighing Range	50 ~ 100 kg
Bags/Hour	260 ~ 420 bags/h
Division (g)	10 g
Accuracy	X0.1
Power Consumption	4N-AC380V 50HZ ; 1.3kw
Air Consumption	0.4 ~ 0.5MPa; 16.7L/min
Dimension (mm)	3436×1108×3235



DCS-50FB

PACKING SCALE

APPLICATION

High-speed quantitative packaging of granular materials such as rice, seeds, feed, and miscellaneous grains

FEATURES

Three load cell structure
Closed feeding and metering mechanism
Auto sewing
Auto cutting
Auto lifting conveyor



TECHNICAL PARAMETERS

Model	DCS-50FB1	DCS-50FB-C
Weighing Range	5 ~ 50 kg	
Operation method	Meter	True color touch screen
Weighing speed (bag/hour)	600 ~ 1000	
Division value (g)	2	
Level of accuracy	X(0.2)	
Power consumption, gas consumption	1.1kW, (0.4 ~ 0.5) MPa 16.7L/min	
power requirements	4N-AC380V±5% 50Hz	
Dimensions (mm) L × W × H	3130×854×2695	

DCS-50FE

PACKING SCALE

APPLICATION

Quantitative packaging of granular materials in rice, seeds, feed, chemical raw materials, sugar and other industries.

FEATURES

Three load cell structure
Closed feeding and metering mechanism
Auto sewing
Auto cutting
Auto lifting conveyor



TECHNICAL PARAMETERS

Model Specifications	DCS-50FE1	DCS-50FE-C
Weighing Range	5 ~ 50 kg	
Operation method	Meter	True color touch screen
Weighing speed (bag/hour)	200 ~ 480	
Division value (g)	5	
Level of accuracy	X(0.2)	
Power consumption, gas consumption	1.1kW, (0.4 ~ 0.5) MPa 11.7L/min	
power requirements	4N-AC380V±5% 50Hz	
Dimensions (mm) L × W × H	2847×1026×2731	

DCS-50B1

PACKING SCALE

APPLICATION

It is suitable for quantitative packaging of materials with good fluidity (such as: rice, white sugar, feed, plastic granules, etc.)

FEATURES

Closed feeding and metering mechanism
Use stainless steel for feeding, weighing barrels and other material contact parts.
Auto sewing
Auto cutting
Auto lifting conveyor.



TECHNICAL PARAMETERS

Model	DCS-50B1
Weighing Range	5 ~ 50 kg
Weighing speed (bag/hour)	300-480
Division value (g)	2
Level of accuracy	X(0.2)
Power consumption, gas consumption	1.1kW, (0.4 ~ 0.5) MPa 16.7L/min
power requirements	4N-AC380V 50Hz
Dimensions (mm) L × W × H	2911×849×2626

DCS-50E

PACKING SCALE

APPLICATION

It is suitable for quantitative packaging of materials with good fluidity (such as: rice, white sugar, feed, plastic granules, etc.)

FEATURES

Weighing instrument + PLC dual-core control
Use stainless steel for feeding, weighing barrels and other material contact parts.
Digital intelligent automatic lifting conveyor.
Light and easy to turn, rotating column, a sewing machine and a heat sealing machine that can be switched by rotation (optional)



TECHNICAL PARAMETERS

Model	DCS-50E1	DCS-50E-C
Weighing Range	5 ~ 50 kg	
Operation method	Meter	True color touch screen
Weighing speed (bag/hour)	180 ~ 450	
Division value (g)	10	
Level of accuracy	X(0.2)	
Power consumption, gas consumption	1.1kW, (0.4 ~ 0.5) MPa 16.7L/min	
power requirements	AC220V±5% 50Hz; AC380V±5% 50Hz	
Dimensions (mm) L × W × H	2740×864×2651	

DCS-50FS2

SUPER HIGH SPEED SERVO MOTOR PACKING SCALE



APPLICATION

Ultra-high-speed quantitative packaging of granular materials such as rice, seeds, feed, and miscellaneous grains

FEATURES

Three load cell structure
Closed feeding and metering mechanism
Feeding control by servo motor
Auto sewing
Auto cutting

TECHNICAL PARAMETERS

Model	DCS-50FS2
Weighing Range	5 ~ 50 kg
Bags/Hour	800 ~ 1200 bags/h
Division	1g
Accuracy	X0.1
Power Consumption	4N-AC380V 50HZ ; 1.1 kw
Air Consumption	0.4 ~ 0.5MPa;16.7L/min
Dimension (mm)	3533x1091x2736

DCS-50FT2-B

DCS SERIES POWDER PACKING SCALE



APPLICATION

Suitable for quantitative packaging of powdered materials in flour, feed, food additives

FEATURES

Three-load cells structure, servo-controlled feeding mechanism, quantitative packaging scale without bucket piers, automatic bag sewing, automatic thread trimming, automatic drop correction, out-of-tolerance alarm, automatic statistics.

TECHNICAL PARAMETERS

Model	DCS - 50FT2-B
Weighing Range	40 ~ 50 kg
Accuracy	±0.2%FS
Capacity	200 ~ 280 bags/h (bran powder)
The Features Of Strcuter	Three load cell structure,Servo type
Power Consumption	4N-AC380V 50HZ ; 5 kw
Air Consumption	0.4 ~ 0.5MPa;33.3L/min
Dimension (mm)	4730x1670x2373

DCS-SZ

SERIES MIXING SCALE

APPLICATION

The mixing flow controller is a weighing batching equipment with intermittent feeding and continuous discharging. It is widely used in batching systems in grain, cement, feed, chemical and other industries.

FEATURES

Free to set target
Online control of material flow
Display of cumulative flow, instantaneous flow and set flow
High precision and strong applicability
Does not destroy the integrity of the material

TECHNICAL PARAMETERS

Model	DCS - 6SZ	DCS - 12SZ	DCS - 20SZ	DCS - 40SZ
Range (Kg/h)	300 - 6000	300 - 12000	2000-20000	5000-40000
Cumulative Measurement Accuracy	X0.5	X0.3	X0.5	X0.5
Power	4N-AC380V 50HZ			
Maximum Instantaneous Power	260W	460W	460W	1300W
Relative Humidity	≤90%			
Ambient Vibration	Amplitude: ≤1mm; Frequency: ≤25HZ			
Dimension (mm)	812x740x800	828x819x1007	988x1159x1050	1375x1330x1326

Note:The height of the external dimension does not include the flange, of which the flange height of 6SZ, 12SZ is 28mm, and the flange height of 20SZ is 25mm



Optional Choice:
Centralized Control System



DCS-LD

SERIES FLOW SCALE

APPLICATION

Measurement of raw materials for grain processing, chemical enterprises, grain depots, ports, etc.

FEATURES

All-electric structure, no need air, easy installation, advanced control structure, reliable structure, larger flow.

TECHNICAL PARAMETERS

Model	DCS-50LD	DCS-100LD	DCS-200LD	DCS-300LD	DCS-400LD
Weighing Range (Tons/h)	≤20 (rice)	≤40 (rice)	≤60 (rice)	≤80 (rice)	≤100 (rice)
Accuracy	X0.2				
Package	4N-AC380V 50HZ ; 0.9 - 1.1 kw				
Humidity	Greater humidity is allowed at low temperatures				
Dimension (mm)	1130x1031x1769	1270x1146x1911	1400x1320x2856	1520x1570x2926	1670x1944x3323

Note:Optional touch screen electric control box, printer