

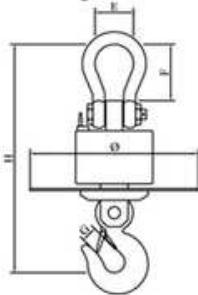
OCS-XS2H(High-temperature thermal insulation type)



Features:

- Steel shell
- Special design for high temperature casting industry(<1600°C)
- Anti-magnetic field, especially suited to high temperature and strong magnetic field casting environment
- Accuracy Class OIML III
- Display Steady Time 5-10 seconds
- Ultimate Safety Factor 5
- Maximum Safety Overload 125% scale capacity
- Minimum safety distance between the crane scale and the surface of hot steel
 - liquid: 1000°C/1.5m, 1200°C/1.6m, 1400°C/1.8m, 1600°C/2.0m
- Effective wireless transmission distance >100m
- Sealed and maintenance-free rechargeable batteries of 12V/7Ah (>=10t, for scale) or 12V/3.3Ah (<10t, for scale) and 6V/5Ah (for instrument)

Drawing:



Specifications:

型号 Model	称量 Capacity (kg)	分度值 Graduation (kg)	分度数 Number	尺寸(size)mm					重量 N.W (kg)
				H	E	F	G	Ø	
OCS-1-XS2H	1000	0.5	2000	540	56	65	25	600	34
OCS-2-XS2H	2000	1	2000	570	56	65	32	600	36
OCS-3-XS2H	3000	1	3000	610 635*	72 85	90 115	36	600	49
OCS-5-XS2H	5000	2	2500	700 750*	90 110	110 160	50	600	58
OCS-10-XS2H	10000	5	2000	1055	140	230	60	700	110
OCS-15-XS2H	15000	5	3000	1055	140	230	70	700	120
OCS-20-XS2H	20000	10	2000	1110	160	260	90	700	180
OCS-30-XS2H	30000	10	3000	1200 1270*	180 180	220 290	110	800	250

注: *—选件, 为加长卸扣。

PS: *—Option, extended shackle.

尺寸及重量仅供参考。

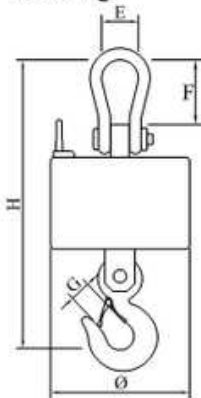
Size and weight are only for your reference.

OCS-XS2(Steel shell type)



- Steel Shell
- Transferable units of kg and lb
- Accuracy Class OIML III
- Taring Range 100% scale capacity
- Display Steady Time 5-10 seconds
- Ultimate Safety Factor 4
- Maximum Safety Overload 125% scale capacity
- Effective wireless transmission distance >100m
- Sealed and maintenance-free rechargeable batteries of 12V/7Ah (>=10t, scale), or 12V/3.3Ah(<10t, scale) and 6V/5Ah (instrument)

Drawing:



Specifications:

型号 Model	称量 Capacity (kg)	分度值 Graduation (kg)	分度数 Number	尺寸(size)mm					重量 N.W (kg)
				H	E	F	G	Ø	
OCS-1-XS2	1000	0.5	2000	475	56	65	22	270	25
OCS-2-XS2	2000	1	2000	490	56	65	25	270	25
OCS-3-XS2	3000	1	3000	510	56	65	32	270	27
OCS-5-XS2	5000	2	2500	595	72	90	36	270	33
				620*	85	115			
OCS-10-XS2	10000	5	2000	690	90	110	50	270	42
				750*	110	160			
OCS-15-XS2	15000	5	3000	885	140	230	60	320	80
OCS-20-XS2	20000	10	2000	930	140	230	70	320	87
OCS-30-XS2	30000	10	3000	1110	160	260	90	350	155
OCS-40-XS2	40000	20	2000	1200	180	220	110	420	220
				1270*	180	290			
OCS-50-XS2	50000	20	2500	1310	200	270	110	420	265
				1380*	230	340			

注: *—选件, 为加长卸扣。
PS: *—Option, extended shackle.

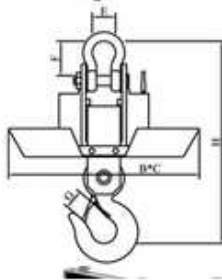
OCS-XS3H(Steel ladle type)

Features:



- High strength alloyed steel
- U-shaped structure and compression-typed sensor
- Special design for high temperature casting industry(<1600°C)
- Anti-magnetic field, especially suited to high-temperature and strong magnetic field casting environment
- Accuracy Class OIML III
- Taring Range 100% scale capacity
- Display Steady Time 5-10 seconds
- Ultimate Safety Factor 6 (>=20t, 5)
- Maximum Safety Overload 125% scale capacity
- Minimum safety distance between the crane scale and the surface of hot steel
 · liquide :1000°C/1.5m,1200°C/1.6m,1400°C/1.8m,1600°C/2.0m
- Effective wireless transmission distance >100m
- Transferable units of kg and lb
- Sealed and maintenance-free rechargeable batteries of 12V/7Ah (scale) and 6V/5Ah (instrument)

Drawing:



Specifications:

型号 Model	称量 Capacity (kg)	分度值 Graduation (kg)	分度数 Number	尺寸(size)mm					重量 N.W (kg)
				H	E	F	G	B*C	
OCS-5-XS3H	5000	2	2500	780	95	140	50	800*500	115
OCS-10-XS3H	10000	5	2000	850	95	140	70	800*500	130
OCS-20-XS3H	20000	10	2000	1080	160	250	100	900*600	220
OCS-30-XS3H	30000	10	3000	1260	170	260	110	1000*700	370
OCS-50-XS3H	50000	20	2500	2000	220	360	150	1500*1000	750

尺寸及重量仅供参考。
Size and weight are only for your reference.

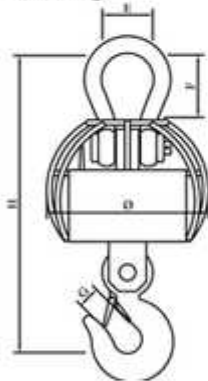
OCS-XSF(Impact-proof type)



Features:

- Steel shell
- Special anti-collision design for usage in dock and shipboard
- Accuracy Class OIML III
- Taring Range 100% scale capacity
- Display Steady Time 5-10 seconds
- Ultimate Safety Factor 4
- Maximum Safety Overload 125% scale capacity
- Transferable units of kg and lb
- Effective wireless transmission distance >100m
- Sealed and maintenance-free rechargeable batteries of 12V/7Ah(scale) and 6V/5Ah (instrument)

Drawing:



Specifications:

型号 Model	称量 Capacity (kg)	分度值 Graduation (kg)	分度数 Number	尺寸(size)mm					重量 N.W (kg)
				H	E	F	G	Ø	
OCS-5-XSF	5000	2	2500	620	85	115	36	450	38
OCS-10-XSF	10000	5	2000	750	110	160	50	450	47
OCS-15-XSF	15000	5	3000	885	140	230	60	530	85
OCS-20-XSF	20000	10	2000	930	140	230	70	530	96
OCS-30-XSF	30000	10	3000	1110	160	260	90	530	161

尺寸及重量仅供参考。
Size and weight are only for your reference.

OCS-XSG(Wireless hook scale)



Features:

- The scale will be directly equipped with suspended-weight pulley block, so that the whole structure will be more compact and tight
- Steel plate structure
- Wireless transmission distance > 100m
- Taring range: 100% F.S.
- Maximum safety overload: 125% F.S.
- Limited overload: 400% F.S.
- Stable reading time: >10 seconds
- Sealed and maintenance-free rechargeable battery
- Four types alternative weighing indicators(detailed information as followings)

OCS-XZ1(One-side display type)



Features:

- High strength aluminum alloyed housing
- Super-bright LCD with backlight function or LED display (height:30mm)
- Three-dot linear calibration
- Revisable acceleration of gravity
- Automatic zero tracking
- Automatic battery voltage detection when tumon
- Automatic data storage when power-off
- Automatic standby and power-saving mode in 5mins without use
- Automatic shut-off in 1.5 hrs without use
- Transferable units of kg and lb
- Effective infrared remote control distance >10m
- Sealed and maintenance-free rechargeable 6V/10Ah battery
- Accuracy Class OIML III
- Taring Range 100% scale capacity
- Display Steady Time 5-10 seconds
- Ultimate Safety Factor 4
- Maximum Safety Overload 125% scale capacity
- CE certificate

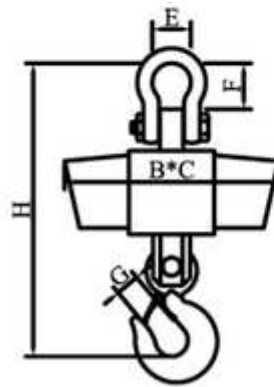
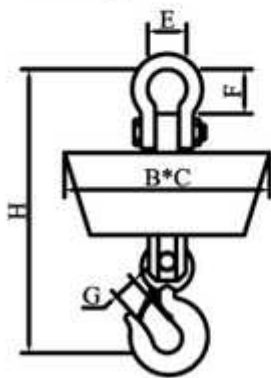
OCS-XZ2(Double-side display type)



Features:

- Steel shell
- Super-bright LCD and LED display(height:40mm)
- Three-dot linear calibration
- Revisable acceleration of gravity
- Automatic zero tracking
- Automatic battery voltage detection when turn-on
- Automatic data saving when power-off
- Automatic standby and power-saving mode in 5mins without use
- Automatic shut-off in 1.5 hrs without use
- Transferable units of kg and lb
- Sealed and maintenance-free rechargeable 12V/7Ah battery
- Accuracy Class OIML III
- Taring Range 100% scale capacity
- Display Steady Time 5-10 seconds
- Ultimate Safety Factor 4
- Maximum Safety Overload 125% scale capacity
- CE certificate

Drawings:



OCS-XZG(Hook scale)



Features:

- The scale will be directly equipped with suspended-weight pulley block, so that the whole structure will be more compact and tight
- Steel plate structure
- Taring range: 100% F.S.
- Maximum safety overload: 125% F.S.
- Limited overload: 400% F.S.
- Stable reading time: 5-10 seconds
- Sealed and maintenance-free rechargeable battery

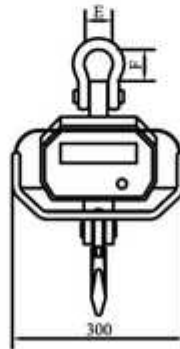
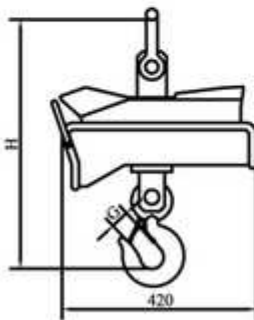
OCS-XZH(High temperature type)



Features:

- High strength aluminum alloyed housing
- Special design for high temperature casting industry (<math><1600^{\circ}\text{C}</math>)
- Super-bright LED display (height:30mm)
- Revisable acceleration of gravity
- Three-dot linear calibration
- Automatic zero tracking
- Automatic battery voltage checking
- Automatic standby and power-saving mode in 5mins without use
- Automatic shut-off in 1.5 hours without use
- Automatic data saving when power-off
- Effective infrared remote control distance >10m
- Sealed and maintenance-free rechargeable 6V/10Ah battery
- Accuracy Class OIML III
- Taring Range 100% scale capacity
- Display Steady Time 5-10 seconds
- Ultimate Safety Factor 5
- Maximum Safety Overload 125% scale capacity
- Minimum safety distance between the crane scale and the surface of hot steel liquid : 1000°C/1.5m,1200°C/1.6m,1400°C/1.8m,1600°C/2.0m
- CE certificate

Drawings:



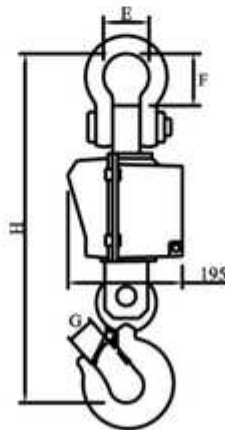
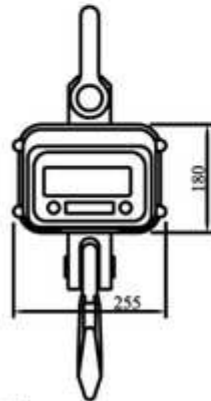
OCS-XZL(Light type)



Features:

- High strength casting aluminum alloyed housing
- Super-bright LCD with Backlight function or LED display (height:30mm)
- Revisable acceleration of gravity
- Three-dot linear calibration
- Automatic zero tracking
- Automatic battery voltage detection
- Automatic standby and power-saving mode in 5mins without use
- Automatic shut-off in 1.5 hrs without use
- Automatic data saving when power-off
- Transferable units of kg and lb
- Effective infrared remote control distance >10m
- Sealed and maintenance-free rechargeable 6V 4Ah battery(which can be directly changed)
- Accuracy Class OIML III
- Taring Range 100% scale capacity
- Display Steady Time 5-10 seconds
- Ultimate Safety Factor 4
- Maximum Safety Overload 125% scale capacity
- CE certificate

Drawings:



OCS-XZP(Pleasant type)



Features:

- Molded steel housing(0.1-1t);
- Super-bright LED display (height:30mm)
- Revisable acceleration of gravity
- Three-dot linear calibration
- Automatic zero tracking
- Automatic battery voltage detection
- Automatic standby and power-saving mode in 5mins without use
- Automatic shut-off in 1.5hrs without use
- Automatic data saving when power-off
- Transferable units of kg and lb
- Effective infrared remote control distance >10m
- Sealed and maintenance-free rechargeable 6V/4Ah battery
(which can be directly changed)
- Accuracy Class OIML III
- Taring Range 100% scale capacity
- Display Steady Time 5-10 seconds
- Ultimate Safety Factor 4
- Maximum Safety Overload 125% scale capacity
- CE certificate

Drawings:

