

Dynamometer Link

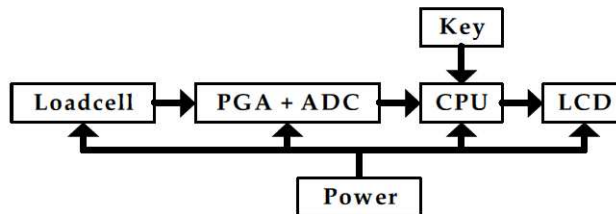
OCS-Y



Capacity & Resolution

Model	Capacity	Division	N.W. (without shackles)	Package
OCS-Y-1T	1000kg	0.5kg	1.7kg	ctn
OCS-Y-2T	2000kg	1kg	1.7kg	ctn
OCS-Y-3T	3000kg	1kg	1.7kg	ctn
OCS-Y-5T	5000kg	2kg	3.5kg	ctn
OCS-Y-10T	10000kg	5kg	7kg	ctn

Schematic Diagram



Features

Specification																															
Model	OCS-Y																														
pic																															
material	<table border="1"> <tr> <td>3 AA battery</td> <td>waterproof pannel</td> <td>20mm LCM display without backlight</td> <td>4 keys</td> </tr> <tr> <td colspan="2">Aluminum alloy for 1ton - 3ton</td> <td colspan="2">Stainless steel for 5ton - 20ton</td> </tr> <tr> <td colspan="4" style="text-align: center;">Two shackle</td> </tr> </table>	3 AA battery	waterproof pannel	20mm LCM display without backlight	4 keys	Aluminum alloy for 1ton - 3ton		Stainless steel for 5ton - 20ton		Two shackle																					
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function	zero, tare in/out, hold, auto power off battery supervision, overload alarm, unit switch																														
accuracy class	equivalent to OIML III																														
tare range	100% F.S.(FULL SCALE)																														
zero range	4% F.S.																														
safe overload	120% F.S.																														
ultimate overload	400% F.S.																														
overload alarm	100% F.S.+9e																														
battery life	more than 100h																														
temperature range	-10°C~40°C																														
dimension	<div style="display: flex; align-items: center;"> <table border="1" style="margin-left: 20px;"> <thead> <tr> <th>Max.Cap.</th> <th>A mm</th> <th>B mm</th> <th>L mm</th> <th>Φ mm</th> <th>Material</th> </tr> </thead> <tbody> <tr> <td>3t</td> <td>90</td> <td>30</td> <td>230</td> <td>25</td> <td>Aluminum alloy</td> </tr> <tr> <td>5t</td> <td>90</td> <td>30</td> <td>230</td> <td>32</td> <td>Stainless steel</td> </tr> <tr> <td>10t</td> <td>90</td> <td>48</td> <td>280</td> <td>32</td> <td>Stainless steel</td> </tr> <tr> <td>20t</td> <td>90</td> <td>60</td> <td>350</td> <td>50</td> <td>Stainless steel</td> </tr> </tbody> </table> </div>	Max.Cap.	A mm	B mm	L mm	Φ mm	Material	3t	90	30	230	25	Aluminum alloy	5t	90	30	230	32	Stainless steel	10t	90	48	280	32	Stainless steel	20t	90	60	350	50	Stainless steel
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