



### STANDARD FEATURES

- Networkable: RS-485 The standard RS-485 interface is X-bus compatible. An RS-232C interface is optionally available. Power requirements range from 10.6V DC to 30V DC.
- Built-in isoTEST function: At the touch of the unique ISO TEST key, the IS platform calibrates and adjusts itself automatically using a built-in calibration weight.
- High resolution: High internal resolution guarantees reliable weight readouts.
- Fast weighing results: up to 50 times/second
- Stainless steel load plate: All scales come standard with stainless steel load plate (wrap-around design optional). High IP rating for ideal protection.

### ACCESSORIES AND OPTIONS

- A complete selection of options and accessories are available, including interfaces, cables and connectors, power supplies, mechanical accessories, software and mechanical security devices. Please call for details.

### SPECIFICATIONS

**SPECIFICATION:**

Indicator Connectivity  
Combics II and III

**SENSING:**

Force Motor Cell

**CABLE LENGTH:**

9ft

**STABILITY:**

Weight Stabilizes 1.5 second

**WEIGHING DESIGN:**

Electro magnetic

**INDICATORS OPTIONS:**

Combics I  
Combics III Below scale weighs:  
<12kg Below Hook Supplied  
FE6 & IGG No below weighs

**CONSTRUCTION:**

Stainless Steel Platforms  
Die-cast or galvanized base construction  
(model dependent)

**RATINGS:**

BBE/CCE - IP54  
EDE - IP65  
FEC/166 - IP67

**WARRANTY:**

Two-year limited warranty  
Accessories-one year

**C&M SCALE**  
CALL FOR A QUOTE!  
[www.cmscale.com](http://www.cmscale.com)

Toll Free (800) 243-3721  
Phone # (708) 771-0100  
Fax # (708) 771-0195

## IS Series Stainless Steel

RLWS PN	SARTORIUS PN	PLATFORM SIZE (IN)	# LOAD CELLS	CAPACITY READABILITY (LB)		CAPACITY READABILITY (KG)		EST. SHIP WEIGHT (LB)
101342	IS06BBE-S	5.1	1	1.3	0.00002	0.62	0.001	18
101999	IS2CCE-S	8.5 x 8	1	4.8	0.00002	2.2	0.01	19
102000	IS6CCE-H	8.5 x 8	1	13.6	0.00002	6.2	0.01	19
102001	IS6CCE-S	8.5 x 8	1	13.6	0.0002	6.2	0.1	19
102002	IS12CCE-S	8.5 x 8	1	26	0.0002	12	0.1	19
102003	IS16EDE-H	15.8 x 11.8	1	35	0.0002	16	0.1	41
102004	IS34EDE-H	15.8 x 11.8	1	75	0.0002	34	0.1	41
102005	IS64EDE-S	15.8 x 11.8	1	141	0.002	64	1	41
102006	IS64EDE-H	15.8 x 11.8	1	141	0.002	64	0.1	41
102007	IS64FEG-S	22 x 18	1	141	0.002	64	1	79
102008	IS150IGG-H	32 x 24	1	330	0.002	150	1	185
102009	IS300IGG-H	32 x 24	1	660	0.005	300	2	18
<b>SPECIAL ORDER</b>								
102010	IS16EDE-H1	15.8 x 11.8	1	35	0.00002	16	0.01	41
102011	IS64FEG-S1	22 x 18	1	141	0.002	64	0.1	79
102012	IS150IGG-H1	32 x 24	1	330	0.002	150	0.1	185
102013	IS300IGG-H1	32 x 24	1	660	0.0005/0.002	300	0.2/1.0	185
<b>OPTIONS/ACCESSORIES</b>								
Consult	YDO01C-485	Interface Mode (RS-485/422) required with Combics II indicators						
32636	YRB06Z	Battery Pack, external (requires YASO315)						
Consult	YAS031S	DC power supply to weigh platform						

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