

DI-60

Weighing Scale

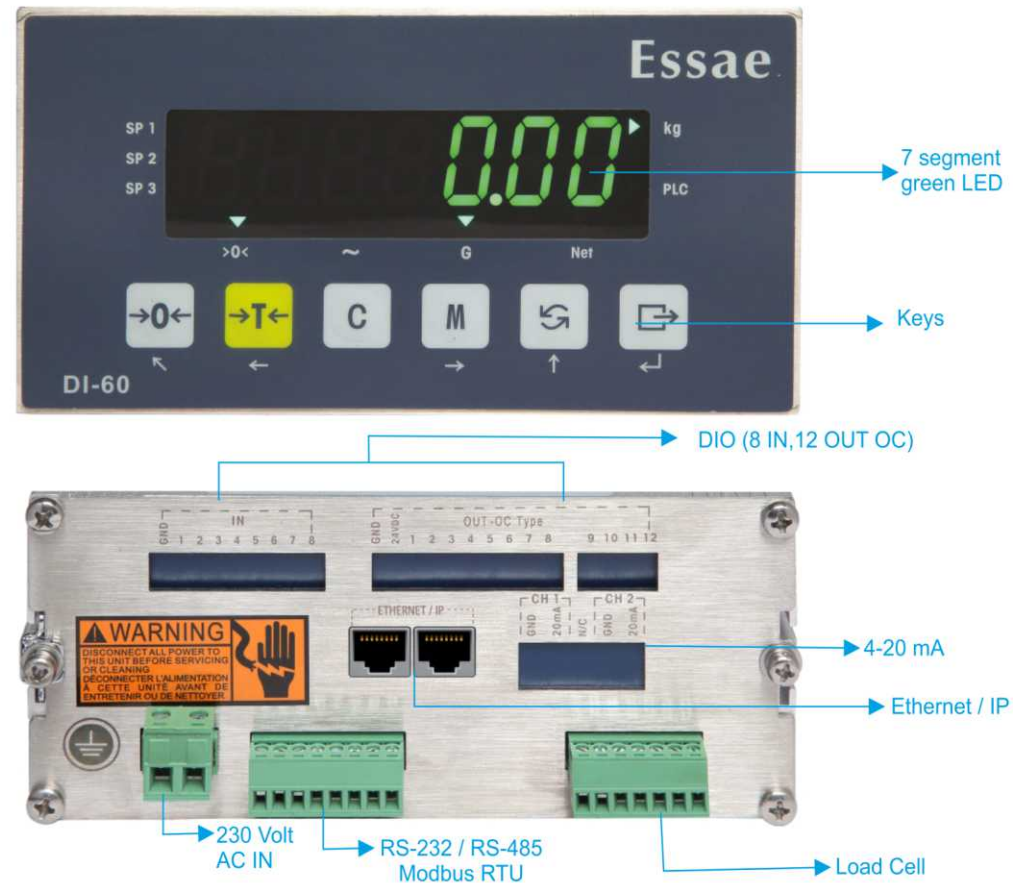
Flame Proof (FLP) Console



- IP-65 Flame Proof console for hazardous area
- Gas Group : II A, II B and Zone 1 & Zone 2

Platform type

Bench type



Form no. CAT-DI-60-073 R02



Ideal Weighing Solution to boost your Manufacturing & Process Productivity

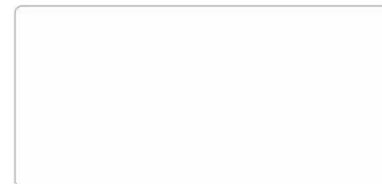
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Your Essae representative



Single loadcell platform scale

Capacity (kg)	Accuracy (g)	Platform Size (mm)	Frame Work	Platter
3/6/15/30	0.2/0.5/1/2	360 x 276	SS	SS-304
6/15/30	0.5/1/2	400 x 400		SS
6/15/30	0.5/1/2	400 x 400	MS	SS-304
50/150	5/10	450 x 550		SS
150/300	10/20	550 x 650		SS
300	20	610 x 610		MSC
300	50	700 x 800		MS
300	20	700 x 800		SS/MS
300/600	20/50	700 x 800		SS-304/316
100/150/300	10/10/20	550 x 650	SS-304	SS-304
300/600	20/50	700 x 800		SS-304

Four loadcell platform scale

Capacity (kg)	Accuracy (g)	Platform Size (mm)	Frame Work	Platter
600	50	700 x 800	MS	MSC
500/1000/1500	100/200/200	1000 x 1200/1200 x 1200		
2000/3000/5000	500/500/1000	1200 x 1500/1500 x 1500/1500 x 1800	SS-304	SS-304
600/1000/1500	100/200/200	1000 x 1200		

Note: All the capacity are Single Accuracy

Sailent Features

- Wide platform range to suit customer needs for higher capacity
- Rugged / Sturdy platforms in both SS/MS size to suit customer application
- Tool Steel IP-67 Loadcell

Low profile platform scale

Capacity (kg)	Accuracy (g)	Platform Size (mm)
150/300/600	20/50/100	600 x 600
150/300/600	20/50/100	850 x 850
600/1000/1500	100/200/200	1250 x 1250
600/1000/1500	100/200/200	1500 x 1500

Sailent Features

- Fully Stainless Steel
- Ideal for Pharma and Chemical industries
- Facilitates smooth Material Handling
- Wide choice of Platform Sizes

Accessories

Ramp Size (mm)	MOC	Capacity (kg)
1200 x 1000	MSC/SS-304	600 ~ 3000
1500 x 1000		
1800 x 1000		

Accessories

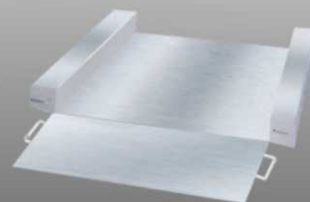
Ramp Size (mm)	Capacity (kg)
600 x 230	150 ~ 600
850 x 230	
1250 x 455	600 ~ 1500
1500 x 455	

SINGLE LOAD CELL PLATFORM



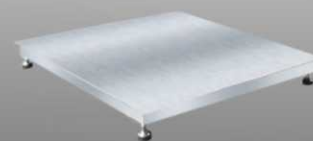
- Wash down construction complies with GMP Ideal for Pharma, Chemical and Food processing industry

LOW PROFILE PLATFORM



- Low profile height is 45 mm + 5 mm (600 x 600, 850 x 850)
- Low profile height is 60 mm + 5 mm (1250 x 1250, 1500 x 1500)
- Ease of movement of Container / Trolley

FOUR LOAD CELL PLATFORM



- Wide range of platforms to suit higher capacity
- Rugged / Sturdy platform

Indicator Specification

Standard Interface

RS-232 / RS-485 Modbus RTU

Optional Interface

Ethernet / IP

4-20 mA Analog output

DIO (8 In & 12 Out OC)

Load cell Specification

Nickel plated alloy steel IP-67 load cell

High reliability

Sailent Features

Wide choice of Indicator options

PLC Interface protocol

Panel mount Indicator (Aluminium)

Flame proof Indicator

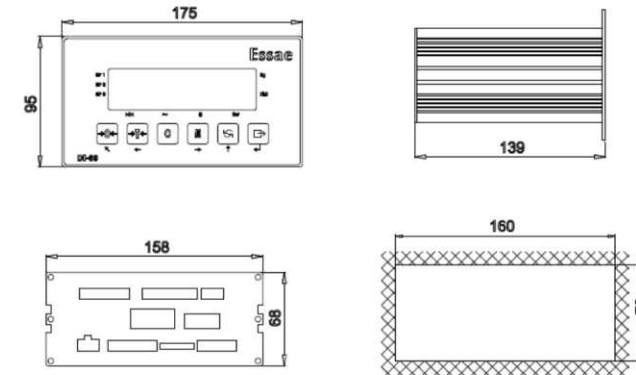
Tank Weighing kit Specification

Built-in screw jack for easy maintenance (5 ton capacity onwards)

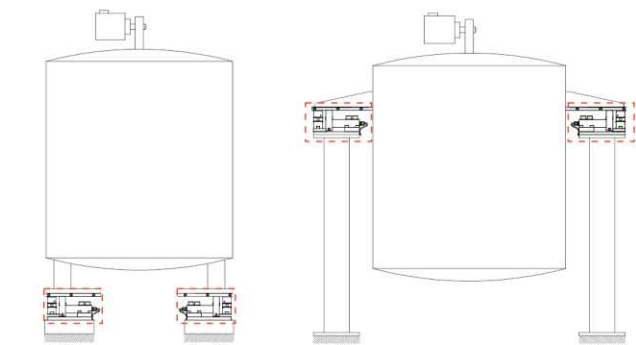
Fully Stainless Steel (SS-304) load cell kit

Model	Capacity (kg)	Accuracy (g)	Load Cell Kit
DI-60	300	100	3 Load Cell
	600	100	
	1500	500	
	3000	1000	
	6000	2000	
	10000	5000	
DI-60	300	100	4 Load Cell
	600	100	
	1500	500	
	3000	1000	
	6000	2000	
	10000	5000	

Panel mount indicator Dimensions (mm)



Schematic Representation



Tank Weighing kit Dimension (mm)

