66-20 weigh module





product description

The 66-20 weigh module has been designed for use with the Q50 compression load cell in food and pharmaceutical applications.

Constructed from plated alloy steel or electro-polished stainless steel it is ideally suited to CIP (Clean-in-Place) and SIP (Sterilization-in-Place) environments.

The weigh module provides system integrators with a uniform, compact and economical solution across a wide range of load cell capacities – from 500kg through to 30,000 kg.

applications

Tanks and vessel weighing systems.

key features

Capacities of 0.5t to 30t

Alloy steel or stainless-steel construction

Low profile design

Easy to install and clean

Specially designed for hopper and tank weighing

Integrated lift-off protection

Load cell replacement requires minimum lifting height

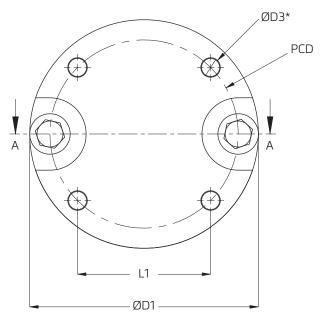
accessories

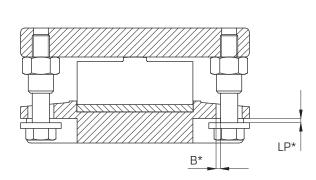
Welding fixture





product dimensions (mm)





key

ØD3* - 8xD3 (for bolt size T1)

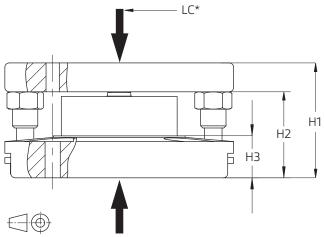
LP* - Lift off protection gap of 2 to 3mm

LC* - Load center

B* - Bumping gap, equal in all directions

attention

Mounting bolts are not included in delivery Load carrier and foundation plate to be horizontal: - within 0.8/100 for general applications External bumper stops are required.



Weigh Module Type	Capacity	D1	D3	H1	H2	НЗ	PCD	L1	T1	B (±)	Max liftoff force (t)	Weight excl. load cell (kg)
66-20	500kg 5t	158	13	79.5	59.5	29	130	92	M12	4.1	2.5	7.9
	10t	188	13	104	74	37	146	103	M12	4.75	2.5	13.1
	20t 30t	228	17	124	91.4	42	185	131	M16	6.25	4.5	21.4

Dimensions and specifications are subject to change without notice.