

PENKO Engineering BV

The Leading Experts In Weighing & Dosing

Mounting-kit 100Kg-5000Kg

53-04

Product Description

Flintec load cell supports are designed to prevent unwanted forces from affecting load cell performance.

The type 53-04 is a self aligning tension assembly.

Especially designed for the UB1, UB6 and ULB load cells.

Standard version: steel, zinc plated.

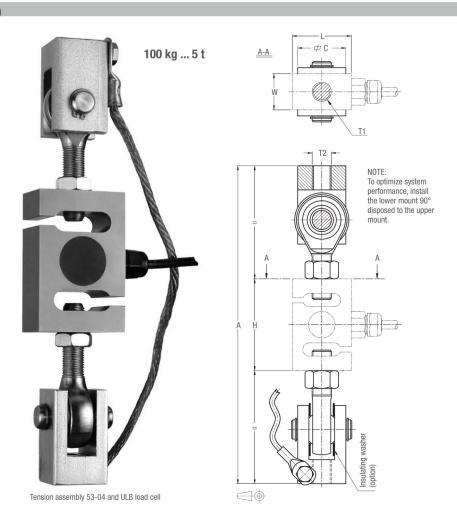
Key Features

- Capacity range: 100 kg to 5000 kg
- Very easy to install
- Especially designed for hopper scales, tank weighing systems and hybrid scale

Weight (Excluding Load Cell)

■ Capacity (t) ≤ 0.5 2 3 5 Weight (kg) 0.8 1.5 3 5

Dimensions (in mm)



Load Cell Type	Capacity	Н	L	w	Α	С	T1	T2	Max. safe static Load
UB6	1/2/5 kN (102/204/510 kg)	61.5	61.5	30	220	30	M12	M12	2/4/10 kN (204/510/1 020 kg)
UB1	10/20 kN (1 020/2 039 kg)	92	86		275	40	M16	M16	20/30 kN (2039/3059 kg)
	50 kN (5 099 kg)	136	143	43	400	60	M24x2	M24	75 kN (7 645 kg)
ULB	100/200/500 kg	76.2	49	30	220	30	M12	M12	2/4/10 kN (204/510/1 020 kg)
	1 000 kg				264	40	M16	M16	20 kN (2 039 kg)
	2 000 kg	86.1	76.2		270	40	IVITO	IVITO	30 kN (3 058 kg)
	3 000 kg	88.7	88.7	40	310	50	M20x1.5	M20	45 kN (4 587 kg)
	5 000 kg	146	91.2	56.4	420	60	M24x2	M24	75 kN (7 645 kg)

53-04 mounting-kit: 100kg-5000kg Technical Data

