

CT-D

Digital Tension Load Cell



P/F



Hopper

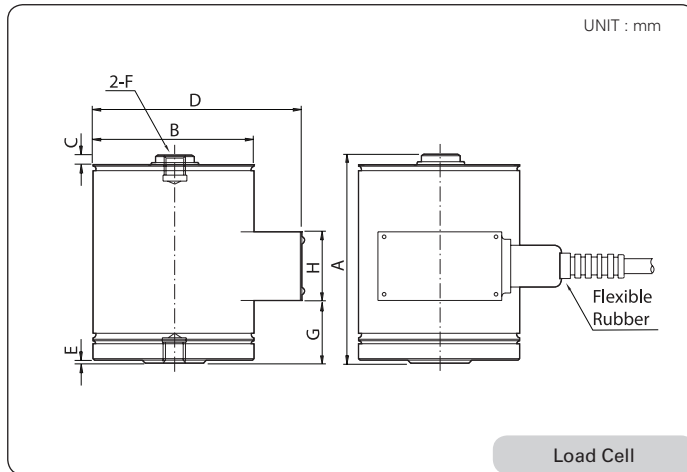


Tank

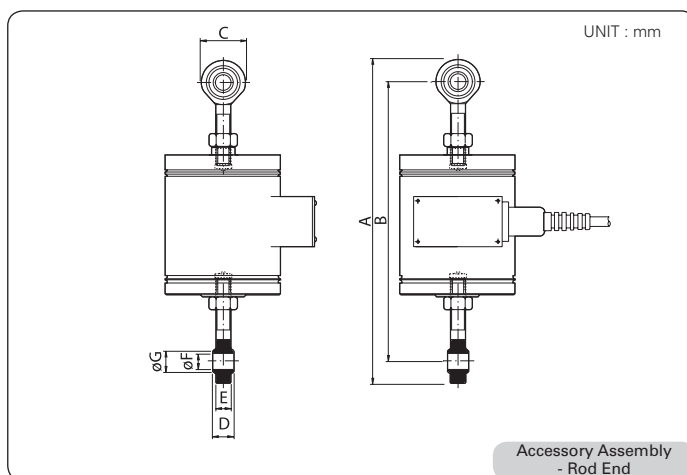


Truck

● DIMENSION



Capa.	A	B	C	D	E	F	G	H
20kgf	115	83	6	115	1.5	M12 x 1.25	38.5	38
50kgf								
100kgf								
200kgf								
300kgf	115	89	5	115	1.5	M12 x 1.25	35	38
500kgf								
1tf								
2tf	148	89	9	115	1	M24 x 2.0	55	38
3tf								
5tf								
10tf	215	127	12	152	1.6	M39 x 2.0	75.6	38
20tf	290	165	15	193	1.6	M50 x 2.0	107.6	38



● ACCESSORY FEATURES

- Bearing included structure
- CAS specification
- Order Made accessories for 20K

● MANUAL

- Install the Rod End on the upper and bottom side of the Load Cell
- Do not insert the Rod End until the end
- The Rod End should be in a perpendicular with the force direction of the Load Cell
- CAS original Rod End is recommended for the application

Capa.	A	B	C	D	E	ØF	ØG
20kgf	249.0 ~ 254.0	215.0 ~ 220.0	34.0	16.0	12.0	12.0	15.4
50kgf							
100kgf							
200kgf	255.0 ~ 260.0	221.0 ~ 226.0					
300kgf							
500kgf							
1tf	525.0 ~ 530.0	423.0 ~ 428.0	102.0	28.0	27.0	22.0	25.8
2tf							
3tf							
5tf	680.0 ~ 685.0	545.0 ~ 550.0	135.0	40.0	38.0	39.0	45.0
10tf							
20tf							
	Demand Accessory						

Demand Accessory