

# V-link Dynamometer

Ver. 1.4

- Highly accurate and reliable,  $\pm 0,2\%$  FS accuracy.
- Very clear red digit LED display. Visible at long distances / in bright daylight.
- IP Class 67. Ideal for wet environments.
- Robust high strength steel construction for use in hostile environments.
- Supplied with full certificate of calibration.
- Delivered in hard case made from hard ABS plastic.
- Designed and manufactured in Denmark for high quality assurance.
- Bluetooth allows long-range (Class 1) and short-range (Class 2) communication with cloud service for data logging.
- Can be purchased with a remote display



Specifications							
Versions	670302	670602	671202	672502	675502	6710002	6712002
Capacity	3.25T	6.5T	12.5T	25T	55T	100T	120T
Accuracy ( % )	+/- 0.2% FS						
Accuracy ( Kg. )	+/- 7,5 Kg.*	+/-15 Kg.*	+/-30 Kg.*	+/-50 Kg.*	+/-120 Kg.*	+/-200 Kg.*	+/-250 Kg.*
Safe overload ( % )	110%						
Safe overload ( Kg. )	3575 Kg.	7150 Kg.	13200 Kg.	27500 Kg.	60500 Kg.	132000 Kg.	132000 Kg.
Breaking limit	500%						
Resolution	1 Kg.	5 Kg.	10 Kg.	10 Kg.	50 Kg.	-	-
Material	High strength steel housing. Fe/Zn12 Chromit surface treatment according to ISO 2081						
IP class	IP 67						
Display	Bright LED						
Digit height	14 mm						
Digit color	Red						
Operating time	16-20 hours (Operating at low temperatures will decrease the operating time)						
Operating temp.	-20°C til +50°C**						
Batteries	Built-in Li-ion						
Charger	High quality USB charger						

\* Rounded due to display resolution.

Item No.	Capacity (T)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	Ø (mm)	Weight (Kg)	Incr. (Kg)
670302	3.25T	200.00	112.00	90.00	210.00	15.00	20.00	1.55	1
670602	6.5T	200.00	115.00	117.00	260.00	41.50	31.00	4.47	5
671202	12.5T	230.00	115.00	117.00	281.00	41.50	37.30	5.65	10
672502	25T	230.00	115.00	117.00	338.00	41.50	54.00	7.56	10
675502	55T	282.00	115.00	155.00	440.00	46.00	73.00	16.93	50
6710002	100T	300.00	115.00	155.00	500.00	75.00	102.00	39.00	100
6712002	120T	300.00	115.00	155.00	500.00	75.00	102.00	39.00	100

