

## V-Link Dynamometer

Ver. 1.5

- Highly accurate and reliable,  $\pm 0,2\%$  FS accuracy.
- Very clear red digit LED display. Visible at long distances / in bright daylight.
- IP67 Classification. Ideal for wet environments.
- Robust high strength Steel construction for use in hostile environments.
- Supplied with full certificate of calibration.
- Includes a durable ABS plastic hard case.
- Designed and manufactured in Denmark for high quality assurance.
- Bluetooth allows long-range (Class 1) and short-range (Class 2) communication with Vetec App for data logging.
- Optional handheld remote display available.



Specifications							
Item No.	670302	670602	671202	672502	675502	6710002	6712002
Capacity	3.25T	6.5T	12.5T	25T	55T	100T	120T
Accuracy	$\pm 0.2\%$ FS						
Accuracy	$\pm 7\text{kg.}^*$	$\pm 15\text{kg.}^*$	$\pm 30\text{kg.}^*$	$\pm 50\text{kg.}^*$	$\pm 150\text{kg.}^*$	$\pm 200\text{kg.}^*$	$\pm 300\text{kg.}^*$
Safe overload	110%						
Safe overload	3575 kg.	7150 kg.	13750 kg.	27500 kg.	60500 kg.	132000 kg.	132000 kg.
Breaking limit	500%						
Resolution	1 kg.	5 kg.	10 kg.	10 kg.	50 kg.	100 kg.	100 kg.
Material	High strength Steel housing. Fe/Zn12 Chromit surface treatment according to ISO2081						
IP Classification	IP67						
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.	$-20^{\circ}\text{C}$ to $+50^{\circ}\text{C}$						
Battery	Built-in Li-on						
Charger	High quality USB charger						
Charging temp.	$0^{\circ}\text{C}$ to $+45^{\circ}\text{C}$						

Item No.:	Capacity (T)	A (mm)	B (mm)	C (mm)	D (mm)	Ø (mm)	Weight (kg)
670302	3.25T	210.00	90.00	160.00	27.50	20.00	1.55
670602	6.5T	260.00	120.00	200.00	41.50	31.00	4.47
671202	12.5T	281.00	120.00	220.00	41.50	37.30	5.65
672502	25T	338.00	120.00	230.00	41.50	54.00	7.56
675502	55T	440.00	160.00	282.00	46.00	73.00	16.93
6710002	100T	500.00	200.00	300.00	75.00	102.00	39.00
6712002	120T	500.00	200.00	300.00	75.00	102.00	39.00

\*Rounded due to display resolution

