

Direct Winch

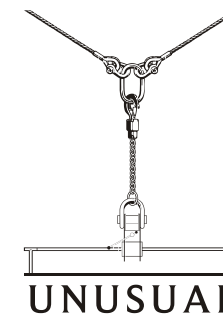
Speed (m/s)	0.8		1.2		1.8		2
Load (kg)	300	500	300	500	300	500	600
Engine							
Type	asynchronous						
Power (kW)	5.5	7.5	7.5	11	9.2	15	18.5
Voltage (V)	400/690V 50Hz						
Reducer							
Type	Helical bevel gear reducer						
Outgoing Torque (Nm)	1142	1377	1009	1313	814	1314	1299
Brake							
Torque (Nm)	2 x 75	2 x 125	2 x 125	2 x 187	2 x 125	2 x 187	2 x 300
Type TR2-SIL3	BGV-D8+ / BGV-C1 / SIL3 – theatre version – double silent pressure brake. Activates on power out.						
Limit Switch							
Type	Cam switch on axle at drive end						
Number of contacts	4 x NC of 8 x NC – dependent on application						
Steel cables							
Type	19 x 7 – with steel core – certified						
Drum							
Diameter	318						
Cable attachment	1 x clamp plate per wire – 3 safety windings						

OPTIONS

- Incremental encoder for speed regulation
- Absolute encoder for position determination
- Monitoring of the engine temperature
- Slack cable detection
- Overload detection

The Wharf,
Bugbrooke,
Northamptonshire,
NN7 3QB, UK

Tel: +44 (0)1604 830083
Fax: +44 (0)1604 831144
Email: info@unusual.co.uk
Web: www.unusual.co.uk



UNUSUAL

