

Type	Electrical Hoisting Winch EPH-5000
SWL (on layer 3)	5.000 kg
Advised wire rope	Ø 20 mm (ask your wire rope supplier*)
Maximum numbers of layers	5
Motor power	7,0 kW S2 duty IP55
Motor voltage	3 ph. 400 Vac 50 Hz
Brake	Fail-safe 150% of SWL
Mass	400 kg
FEM-classification	T1-L3-M2
User temp.	-10°C to 40°C
Protection	2-layer marine coating RAL5010 Other steel parts high quality ZnNi coating.

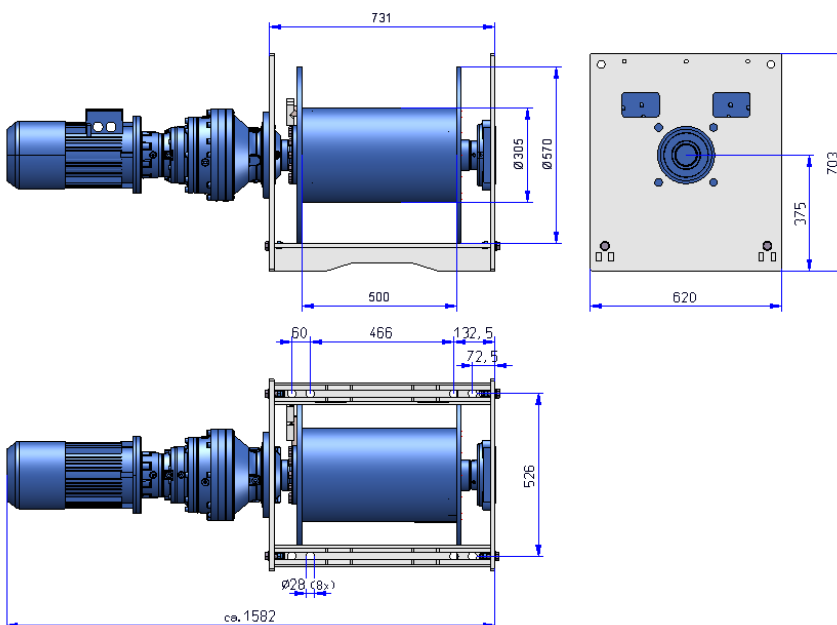
* Min. braking force wire rope hoisting 25.000 kg.

Optional

- Other speed
- Limit Switch
- 3 layer (marine) Coating
- Stainless Steel pressure roller
- IP56
- Drum guard
- Custom colour painted
- Grooved drum (Lebus or standard)
- Without brake (for pulling application)
- 2nd brake (for personnel lifting)
- ABS/DNV/BV/Lloyds certification
- ATEX on driveline
- Wire rope spooled on drum

Control:

- Relay or frequency drive
- Overload protection
- Pendant or radio remote



Layer	Storage [m]	Speed [m/min]	Force [kg]
1	21	5,8	6.231
2	49	6,5	5.548
3	79	7,2	5.000
4	112	7,9	4.551
5	148	8,6	4.175