EPH FN PLANETARY WINCHES

Models EPH FN are hydraulic planetary winches, designed for long life, offer best safe duty.
These winches are built according with higher safety standards in compliance with Directive Machinery 2006/42/CE Harmonized EN 14492-1. The high efficiency planetary gear train assure fast payout and rewind winching operational and the innovative brake system, make these winches reliable and great for industrial applications.

FEATURES

- **COMPACT**
  Hardened steel two stages planetary gear train
- **FAST WINCHING SPEED**
  Fast payout and rewind
- **VERSATILE MOUNTING**
  Designed for either foot or side mounting
- **STRONG**
  Body manufactured from hardened iron casting, for greater resistance
- **MULTI-DISC PRESSURE RELEASED BRAKE**
  Gives a reliable and effective full brake capacity
- **DRUM SIZE AVAILABLE**
  Long: 373 mm (14.7 inch) EPHL 10000FN
  Short : 255 mm (10.0 inch) EPHC 10000FN
  TOTALLY OIL COOLED
  Gears and brake are bathed in oil for maximum performance, quiet operation and to extend internal components life span

ACCESSORIES :

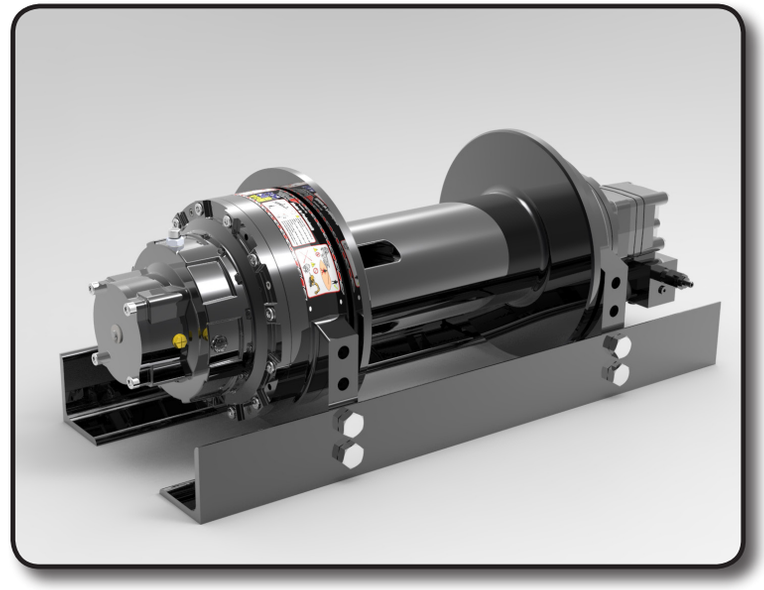
- Zinc plated Heavy-duty roller fairlead
- Zinc plated Cable tensioner
- Air clutch shifter - drum free spooling

PLANETARY

CE
EN 14492-1

EPHL 10000FN

PULLING CAPACITY	10.000 Kgs	[22.046 Lbs]
WORKING PRESSURE	200 Bar	[2,901 Psi]
WIRE ROPE DIA.	15 mm / 16 mm	[- -]
MAX. ROPE CAPACITY	80/60 Mt	[262,5/196,9 Ft]
MAX. SPEED LINE (first layer)	11,1 Mt/Min	[36,4 Ft/Min]
MAX. OIL SUPPLY	75 Lt/Min	[19,81 GPM]

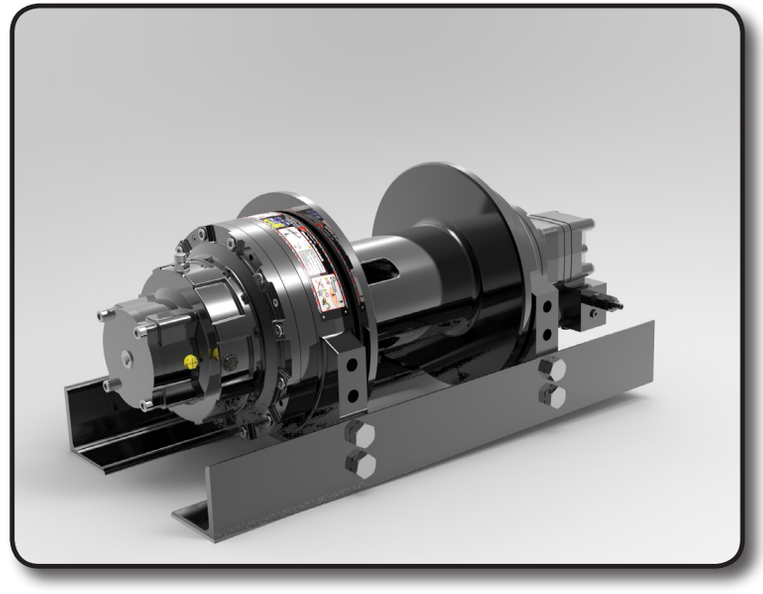


PLANETARY

CE
EN 14492-1

EPHC 10000FN

PULLING CAPACITY	10.000 Kgs	[22.046 Lbs]
WORKING PRESSURE	200 Bar	[2,901 Psi]
WIRE ROPE DIA.	15 mm / 16 mm	
MAX. ROPE CAPACITY	50/40 Mt	[164,0/131,2 Ft]
MAX. SPEED LINE (first layer)	11,1 Mt/Min	[36,4 Ft/Min]
MAX. OIL SUPPLY	75 Lt/Min	[19,81 GPM]



WARNING
Do not use winch to lift support or transport personnel.

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