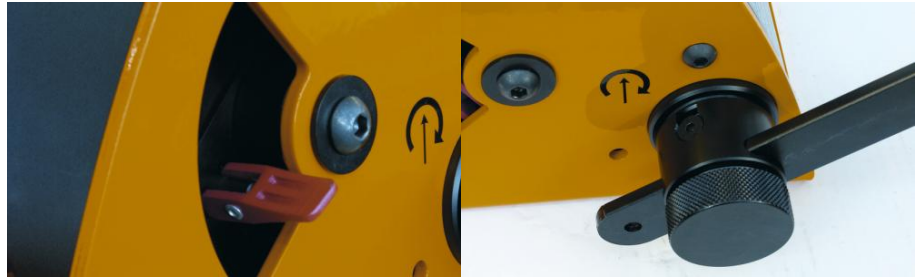


## MANIBOX GR 500 kg - model with painted frame



Hand spurgear winch 500 kg, model with painted frame.

Use:

- Lifting or pulling/hauling operation
- Wall-mounted or flat
- Industry
- Auditoriums, theatre scenery
- Water treatment, water dams
- Sport rooms
- Hanging chandeliers...

Comply with Machines Directive 2006/42/EC. Developed and manufactured in accordance with standard NF E N 13157.

### Technical properties

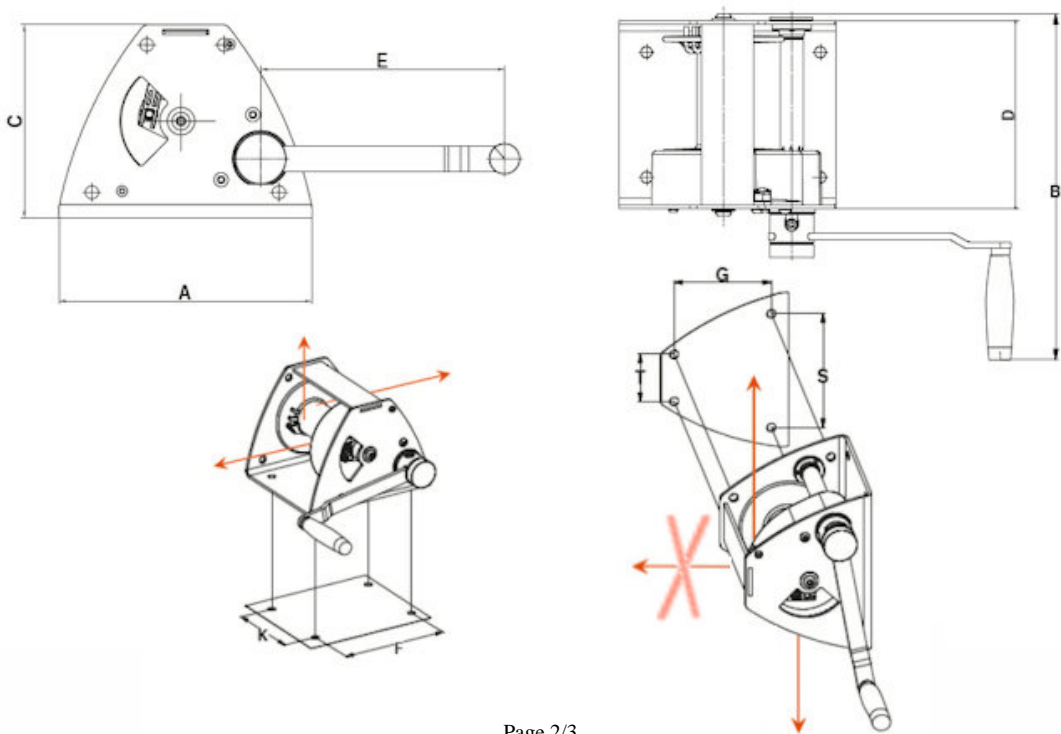
- Mechanical parts machined and protected by cataphoresis.
- Stainless steel ratchet spring.
- Straight-cut gears.
- Automatic brake made of composite materials.
- Disengageable drum, no load only, associated with a failsafe system in the rope wind direction (patented).
- Reduction system fully protected by a metal or plastic cover providing maximum safety.
- Ergonomic and removable crank handle with rotating grip, positioned on the left hand side. This crank arm can be adjusted to minimise effort according to the loads.
- Captive crank adjusting knob.
- Finition : painted frame.

Technical characteristics of
 MANIBOX GR 500 kg - model with painted frame

Capacity 1st layer kg	750
Capacity top layer kg	500
Nb of layers	4
Wire rope cap. 1st layer m	3
Max. rope capacity m	18
Wire rope Ø mm	7
Weight (without wire rope) kg	15
Lift per crank revolution mm	31.5
Max. hand force on crank kg	12.5

Dimensions

A mm	249
B mm	400
C mm	190
D mm	217
E mm	240
F mm	200
G mm	145
K mm	144
S mm	184
T mm	76



## Technical characteristics of the other models of the range

References	GR300MANIBOX	GR530PREM	GR500MANIBOX	GR750PREM	GR1000MANIBOX
Capacity 1st layer kg	500	530	<b>750</b>	750	1450
Capacity top layer kg	300	530	<b>500</b>	750	1000
Nb of layers	6	1	<b>4</b>	1	4
Wire rope cap. 1st layer m	4	4	<b>3</b>	3	5.5
Max. rope capacity m	38	4	<b>18</b>	3	30
Wire rope Ø mm	5	6	<b>7</b>	7	9
Weight (without wire rope) kg	15	15	<b>15</b>	15	44
Lift per crank revolution mm	30.5	30.5	<b>31.5</b>	31.5	16
Max. hand force on crank kg	12.5	12.5	<b>12.5</b>	19	14.5

References	GR1450PREM	GR2000MANIBOX	GR2750PREM
Capacity 1st layer kg	1450	2750	2750
Capacity top layer kg	1450	2000	2750
Nb of layers	1	3	1
Wire rope cap. 1st layer m	5	6	6
Max. rope capacity m	5	25	6
Wire rope Ø mm	10	13	13
Weight (without wire rope) kg	44	83	83
Lift per crank revolution mm	16	9.5	9.5
Max. hand force on crank kg	14.5	16.5	16.5



### HUCHEZ's advice

Captive crank adjusting knob, adjustable crank handle for fast winding or otherwise, maximum capacity, release does not operate under load, highly reliable rope fastener not requiring any special tools.



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