

Hand wormgear winch MANIBOX VS



Product information



Hand wormgear winches for daily use, from 250 to 3500 kg. Available with painted, galvanized or stainless steel frame.

Applications:

- Lifting or pulling/hauling operation
- Wall-mounted or flat
- Industry
- Shows, sceneries
- Water treatment, water dams
- Sports rooms
- Hanging chandeliers

Technical properties:

- Compact and rugged construction with steel frame.
- Machined parts.
- Steel or cast iron drum depending on models.
- Painted, galvanised or stainless steel frames available. -
- Flat mounted or wall mounted. 4 fixation points.
- Fully protected gear system.
- Removable crank positioned on the left hand side for VS 250/320/500/750/3000/3500 and on the right hand side for VS 1000/1450/1500/2000/2500.
- Free spooling drum (except VS 250/320), only when not in load.
- Composite material automatic brake.
- Failsafe system for correct rope winding direction (patented).

Options: Wire rope and hook.

Marking: According to standard, CE-marked

Temperature range: -10°C to +50°C

Finish: Painted, galvanized or stainless steel frames.

Standard: EN 13157

Part Code	WLL ton	Weight without wire rope kg	Capacity 1st layer kg	Number of layers	Lift per crank revolution mm	Rope diameter mm	Max. crank effort kg	Max. drum capacity m	Drum Ø mm	A	B	D	E	F	K	L	Lg	Total price
VS 250	0.25	7.5	0.38	4	17	5	11	15	50	140	307	142	206	130	100	240	97	N/A
VS 320	0.32	7.5	0.38	2	17	6	11	6	50	140	307	142	206	130	100	240	97	N/A
VS 500	0.5	12	0.75	4	11	7	14	18	62	162	325	175	233	112	130	240	122	N/A
VS 750	0.75	12	0.75	1	11	7	14	3	62	162	325	175	233	112	130	240	122	N/A
VS 1000	1	37.5	1.45	4	8	9	14	30	103.5	302	470	302	322	167	250	340	176	N/A
VS 1450	1.45	37.5	1.45	1	8	10	14	5	103.5	302	470	302	322	167	250	340	176	N/A
VS 1500	1.5	52	2	3	6	11.5	14	23	105	350	518	330	370	200	250	340	220	N/A
VS 2000	2	52	2	1	6	12	14	5.5	105	350	518	330	370	200	250	340	220	N/A
VS 2000	2	80	2.5	2	5	13	14.5	17	121	356	520	390	420	260	295	340	262	N/A
VS 2500	2.5	80	2.5	1	5	13	14.5	7	121	356	520	390	420	260	295	340	262	N/A
VS3000	3	140	3.5	2	3	16	15	18.5	145	480	640	450	530	390	380	340	289	N/A
VS3500	3.5	140	3.5	1	3	16	15	7.5	145	480	640	450	530	390	380	340	289	N/A

Blueprint

