

Nominal voltage	230 V - 50Hz
Power supply tolerances	207 - 253 V
Compatibility with Switches & controls	Compatible with Locked switches and automatism designed for motors (2 mutually locked outputs) - Automatism should be based on mechanical relays (static relays & triacs may cause non functioning)
Thermal time	4 minutes for all motors
Number of wires of the cable	4
Wire section	0,75 mm ²
Maximum length of the cable between electrical switch and the motor	50m
Type of head	Star Head
Type of limit switch unit	Electronic
Type of adjusting of the end limits	Automatic -Half automatic - Manuel setting - From switch or setting tool
Capacity of the LSU	250 turns limited to 3 minutes of rotation w/o stop
Repeatability	<± 4°
System of protection	IP 44
Interface drawing	Wheel interface LT50 206821 / Crown interface LT50 206822 / Screw implantation for LT50 mounting 206810 / Star head LT50 and LT50 PA/PS 206823
End product protection	At the up and down direction
Accessories compatibility	ABS wheel: Not Compatible - Differential: Not compatible - Double insulation accessories : Compatible
Maximum time of functioning without stop	3 minutes
Basic crown for tube Ø	50 x 1,5 mm
Temperature working range	Normal use : -10°C to +40°C Exceptionnal use (20% of the life time not simultaneous) : -20°C to + 70°C
End-product standard	EN 13 659
Noise level	According to SOMFY measures (for information only).Worse value : in load up direction during 10 seconds.

Designation	Nm		rpm	mm				W	A	°C	Brake type	kg	dBA
	Nominal torque	Nominal speed	Reference	L1 max.	L2 (±3 mm)	L3 max.	tube	Rated power	Rated current	Thermal tripping		Weight	Noise
OXIMO WT 6/17	6	17	5010963B	555	540	583	490	90	0,45	140	sliding	1,72	47
OXIMO WT 10/17	10	17	5010964B	555	540	583	490	120	0,5	140	sliding	1,85	47
OXIMO WT 15/17	15	17	5010965B	605	590	613	540	140	0,65	150	sliding	1,95	50
OXIMO WT 20/17	20	17	5010966B	605	590	613	540	160	0,75	150	sliding	2,15	53
OXIMO WT 30/17	30	17	5010967B	655	640	683	590	240	1,1	150	sliding	2,55	55
OXIMO WT 40/17	40	17	5010968B	675	660	683	610	270	1,2	140	Coil brake	2,8	57

