

FIE

FUJI 未来をリードする FUJI LIFTING THE FUTURE

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ホストシステム

Traction Machine

FUJI Elevators

FUJI



ごあいさつ

富機工業株式会社は国際的な企業であり、わが社は60年以上のグローバル工業産業に携わり、工業類の中核製品や技術開発に取り組んでいます。長年に渡り、グローバルな地域との協力を深め、世界各国に支社または代理店を設置し、お客様に完璧な製品と効率的なサービスを提供しています。わが社は工業革新を追求し、長期に蓄積した経験によって全世界の工業産業に力量を貢献し、各産業チェーンの相互協力を深化させ、全方位の技術指導と支持を提供し、各分野ですべての顧客に信頼できる企業となった。

代表取締役 **小谷 野武**

GREETING

Fuji Industry co., Ltd. is an international enterprise, and our company has been involved in the global industrial industry for more than 60 years, and is committed to the development of core products and technologies of industrial fields. Over the years, we have deepened our cooperation with global regions and have established branches or agents around the world to provide our customers with perfect products and efficient service. With our pursuit of industrial innovation and accumulated experience for a long time, we have contributed our strength to the global industrial industry, deepened mutual cooperation among industrial chains, provided comprehensive technical guidance and support, and become a reliable enterprise for all customers in various fields.

Otani Notake
President

Up till now, we have won 94 patents (16 inventions, 45 utility models, 15 industrial design, 3 software copyright). And we have achieved ISO9001 Quality System certification and ISO10012-1 Measurement System Certification.



The research and development of this technology is still representing the trend of future development of the elevator industry. Machines using this technology do not need excitation and have small starting currents but extremely high transmission efficiency and more reasonable structures. Compared with traditional traction machines, they have higher efficiency, lower noise, and better environmental and energy-saving performance. They significantly reduce the cost by saving up to more than 30% of energy.



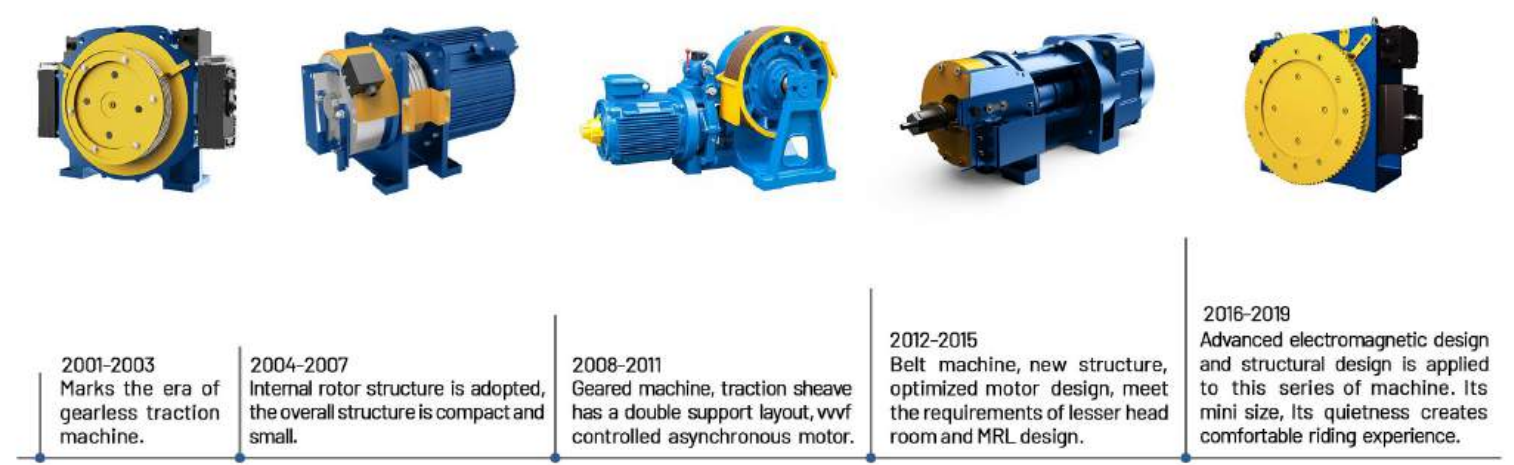
組織 The Company Organization Chart



拠点 Business bases



巻上機の発展史 Development History of Traction Machine



製品がシリーズ Products Series

2:1		定格荷重 LOAD (KG)															
		320	400	450	500	630	680	750	800	1000	1050	1150	1250	1350	1600	2000	2500
定格速度 SPEED (M/S)	0.4	U1	T1				J1	F2				U2 J2	U3		J3	F5	T5
	1.0	I1					I2										
	1.5	F1				I2	F2				U2 J2	U3		J3	F5	T5	
	1.75																
	2.0	T2					T3		F3			T4		F4	F5	T5	
	2.5																
	3.0													F6		F5	T5

Definition of Machine Position:
 Right: Facing the traction sheave, the car ascends when the sheave rotates in counterclockwise direction
 Left: Facing the traction sheave, the car ascends when the sheave rotates in clockwise direction.

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U
SERIES

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J
SERIES

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I
SERIES

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T
SERIES

P33-P42



新商品をご期待ください...

P01 会社の概要
Company profile

P05 通常のエレベーター本体シリーズ
For General Elevators

FJTM-F1
FJTM-F2
FJTM-F3
FJTM-F4
FJTM-F5
FJTM-F6

P17 バーマシンシリーズ
For Bar-Shaped Machine

FJTM-U1
FJTM-U2
FJTM-U3

P23 スチールベルトホストシリーズ
For Belt Machine

FJTM-J1
FJTM-J2
FJTM-J3

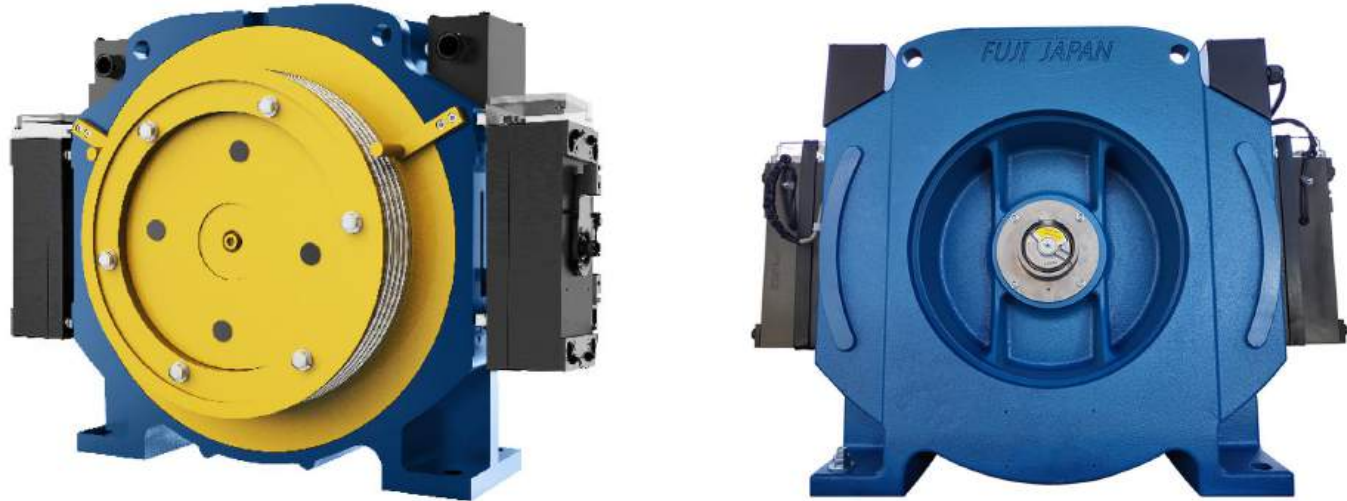
P29 ホームラダーホストシリーズ
For Home Lifts

FJTM-I1
FJTM-I2

P33 歯付きホストシリーズ
For Geared Machine

FJTM-T1
FJTM-T2
FJTM-T3
FJTM-T4
FJTM-T5

FJTM-F1



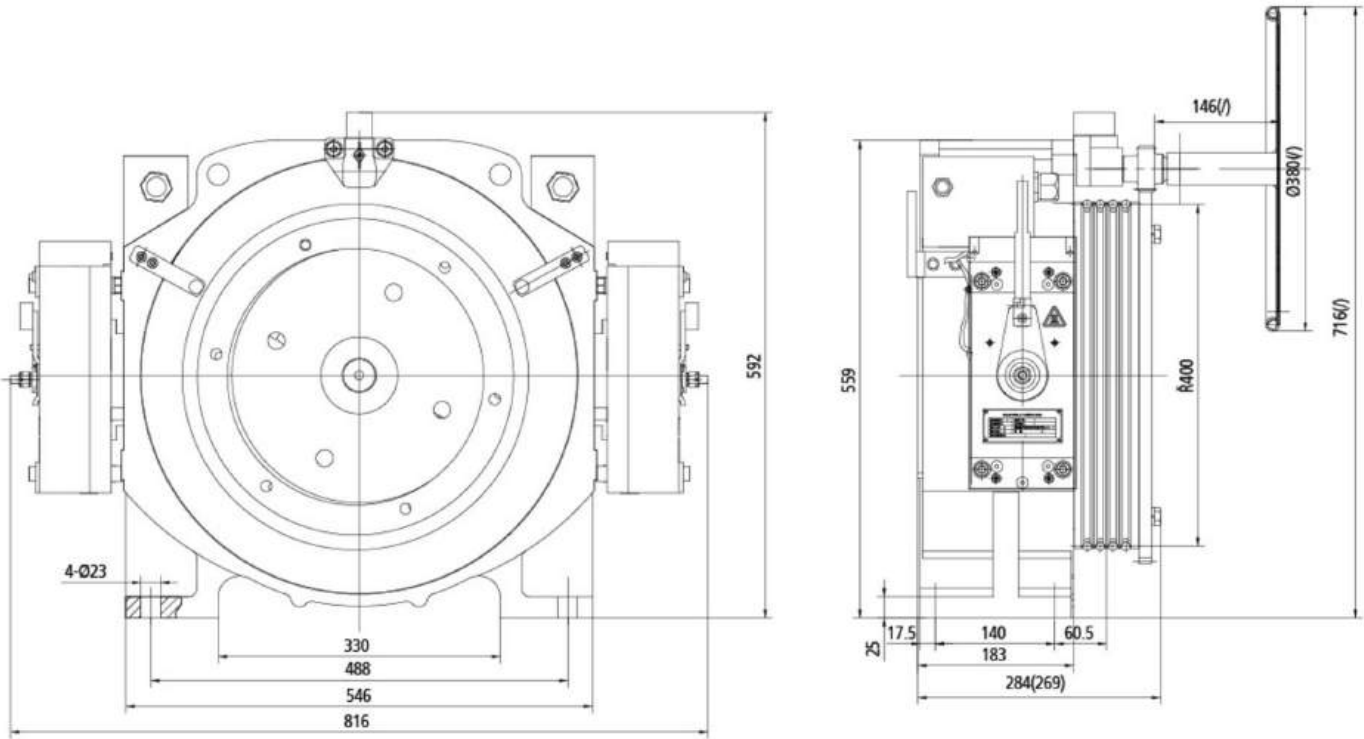
定格荷重 Load	450kg - 630kg	最大軸負荷 Max.shaft load	2000kg
牽引機重量 Motor weight	308kg	サスペンションレシオ Traction ratio	2 : 1

Specification table

製品モデル Product type	定格 荷重 Load (kg)	エレベーターの 定格速度 Elevatorspeed (m/s)	定格回転数 Ratedspeed (r/min)	定格トルク Ratedtorque (N.m)	电机 Motor					ブレーキ Brake			曳き輪 sheave				
					出力 Power (kW)	電流 Current (A)	電圧 Voltage (V)	極対数 Poles (p)	周波数 Frequency (Hz)	電流 Current (A)	電圧 Voltage (V)	ブレーキトルク Braketorque (N.m)	節径 Diameter (mm)	縄槽 Ropendxd	β角 βangle	γ角 γangle	槽から Groovepitche (mm)
FJTM-F1 100/0450	450	1.0	95.5	412	4.1	10.0	340	16	25.4	2x1.2	DC110	2x515	400	4xø10	96°	35°	15
FJTM-F1 150/0450	450	1.5	143	412	6.2	14	340	16	38.2	2x1.2	DC110	2x515	400	4xø10	96°	35°	15
FJTM-F1 175/0450	450	1.75	167	412	7.2	16.5	340	16	44.5	2x1.2	DC110	2x515	400	4xø10	96°	35°	15
FJTM-F1 100/0630	630	1.0	95.5	412	4.1	10.0	340	16	25.4	2x1.2	DC110	2x515	400	4xø10	96°	35°	15
FJTM-F1 150/0630	630	1.5	143	412	6.2	14	340	16	38.2	2x1.2	DC110	2x515	400	4xø10	96°	35°	15
FJTM-F1 175/0630	630	1.75	167	412	7.2	16.5	340	16	44.5	2x1.2	DC110	2x515	400	4xø10	96°	35°	15

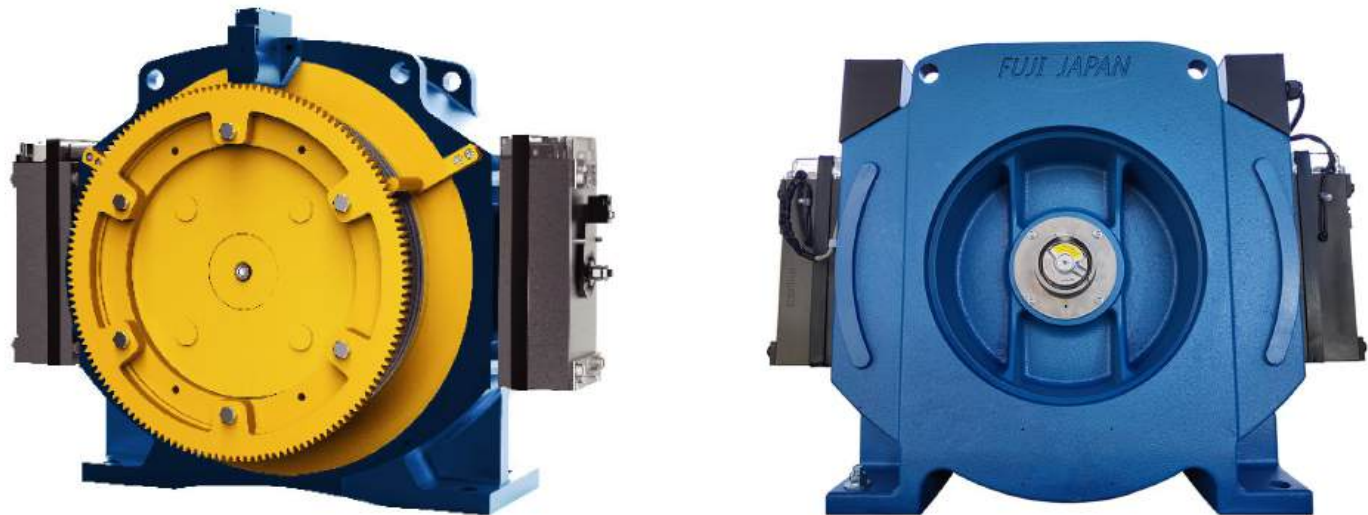
Note: 1. Above parameters for information only, final parameters shall be as per ODF. 2. Quantity of rope groove number, β angle and γ angle can be tailor-made according to customer's requests.

Overall Dimensions



- Remarks:
- 1.Both hand wind and hand wind-less types are available.
 - 2.The data in the bracket is for the size of hand wind-less type.
 - 3.Remote release device is available, the length of releasing wire ranges 4~10m.

FJTM-F2



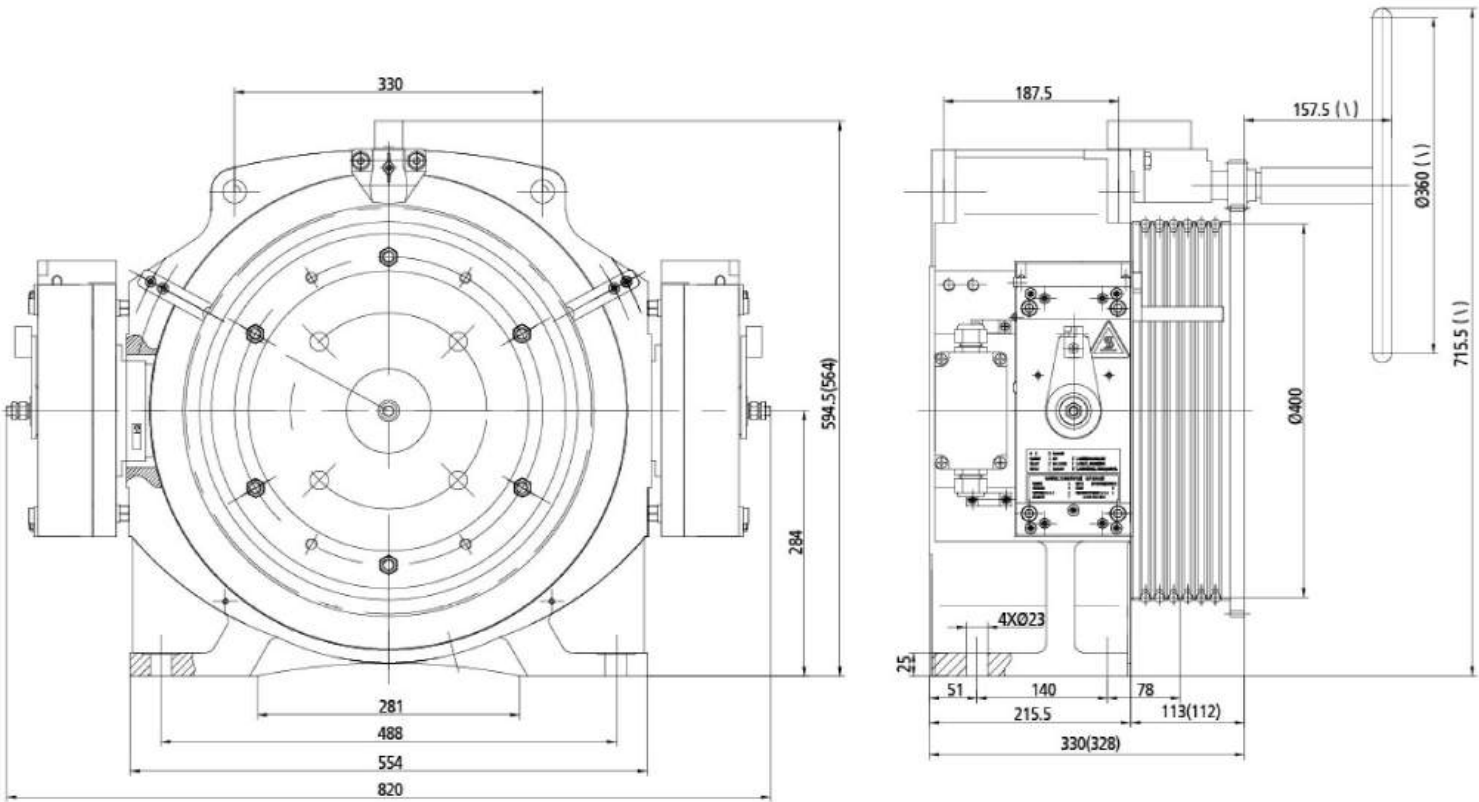
定格荷重 Load	800kg - 1000kg	最大軸負荷 Max.shaft load	3000kg
牽引機重量 Motor weight	373kg	サスペンションレシオ Traction ratio	2 : 1

Specification table

製品モデル Product type	定格 荷重 Load (kg)	エレベーターの 定格速度 Elevatorspeed (m/s)	定格回転数 Ratedspeed (r/min)	定格トルク Ratedtorque (N.m)	电机 Motor					ブレーキ Brake			曳き輪 sheave				
					出力 Power (kW)	電流 Current (A)	電圧 Voltage (V)	極対数 Poles (p)	周波数 Frequency (Hz)	電流 Current (A)	電圧 Voltage (V)	ブレーキトルク Braketorque (N.m)	節径 Diameter (mm)	縄槽 Roperoxid	β角 βangle	γ角 γangle	槽から Groovepitche (mm)
FJTM-F2 100/0800	800	1.0	95.5	502	5	11.5	340	16	25.4	2x1.34	DC110	2x668	400	5xø10	96°	35°	15
FJTM-F2 150/0800	800	1.5	143	521	7.8	17	340	16	38.2	2x1.34	DC110	2x668	400	5xø10	96°	35°	15
FJTM-F2 175/0800	800	1.75	167	514	9	21	340	16	44.5	2x1.34	DC110	2x668	400	5xø10	96°	35°	15
FJTM-F2 100/1000	1000	1.0	95.5	604	6	14	340	16	25.4	2x1.15	DC110	2x837	400	5xø10	96°	35°	15
FJTM-F2 150/1000	1000	1.5	143	669	10	22.3	340	16	38.2	2x1.15	DC110	2x837	400	6xø10	96°	35°	15
FJTM-F2 175/1000	1000	1.75	167	669	11.7	26	340	16	44.5	2x1.15	DC110	2x837	400	6xø10	96°	35°	15

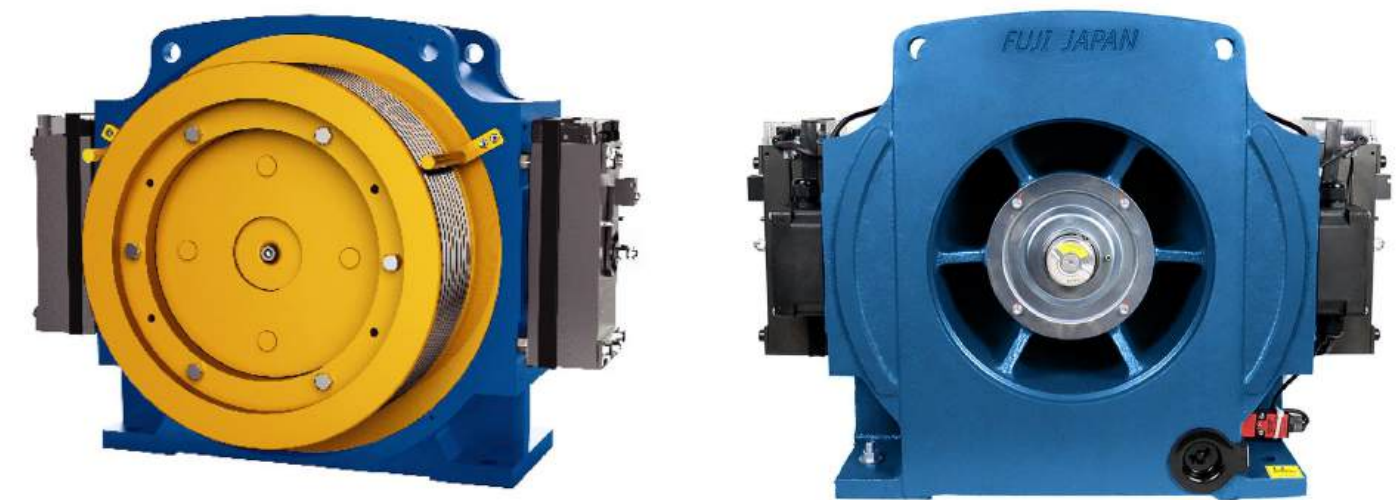
Note: 1. Above parameters for information only, final parameters shall be as per ODF. 2. Quantity of rope groove number, β angle and γ angle can be tailor-made according to customer's requests.

Overall Dimensions



- Remarks:
- 1.Both hand wind and hand wind-less types are available.
 - 2.The data in the bracket is for the size of hand wind-less type.
 - 3.Remote release device is available, the length of releasing wire ranges 4-10m.

FJTM-F3



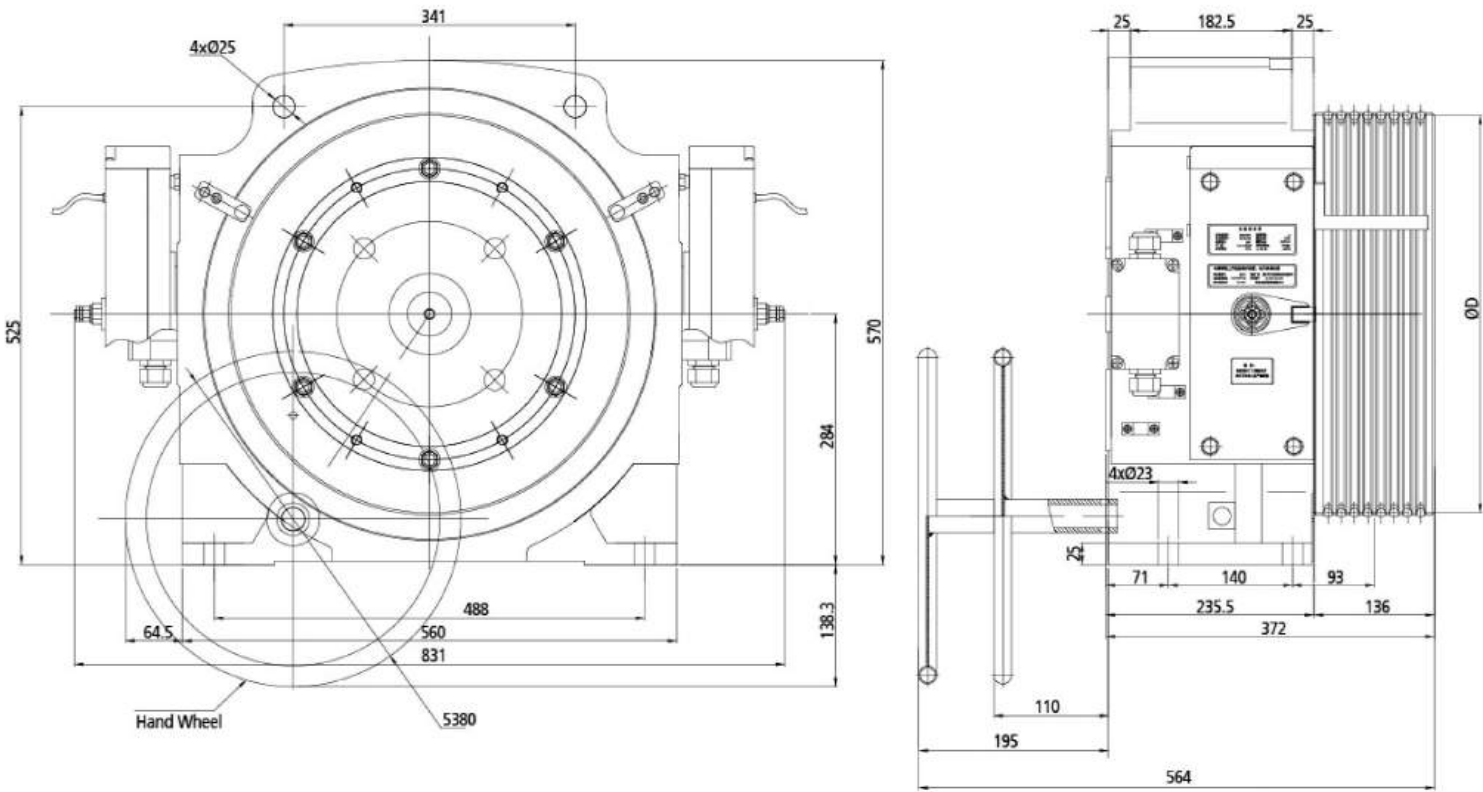
定格荷重 Load	800kg - 1150kg	最大軸負荷 Max.shaft load	3500kg
牽引機重量 Motor weight	471kg (sheave dia.ø450) 485kg (sheave dia.ø490)	サスペンションレシオ Traction ratio	2 : 1

Specification table

製品モデル Product type	定格 荷重 Load (kg)	エレベーターの 定格速度 Elevatorspeed (m/s)	定格回転数 Ratedspeed (r/min)	定格トルク Ratedtorque (N.m)	电机 Motor					ブレーキ Brake			曳き輪 sheave				
					出力 Power (kW)	電流 Current (A)	電圧 Voltage (V)	極対数 Poles (p)	周波数 Frequency (Hz)	電流 Current (A)	電圧 Voltage (V)	ブレーキトルク Braketorque (N.m)	節径 Diameter (mm)	縄槽 Ropendxd	β角 βangle	γ角 γangle	槽から Groovepitche (mm)
FJTM-F3-175/0800	800	1.75	136	604	8.6	20.4	340	16	36.3	2x1	DC110	2x940	490	5xø10	90°	25°	16
FJTM-F3-200/0800	800	2.0	156	604	9.8	23.6	340	16	41.6	2x1	DC110	2x940	490	5xø10	90°	25°	16
FJTM-F3-250/0800	800	2.5	195	604	12.3	29.1	340	16	52.0	2x1	DC110	2x940	490	5xø10	90°	25°	16
FJTM-F3-175/1000	1000	1.75	136	750	10.7	26.3	340	16	36.3	2x1	DC110	2x940	490	5xø10	90°	25°	16
FJTM-F3-175/1000	1000	1.75	136	750	10.7	26.3	340	16	36.3	2x1	DC110	2x940	490	6xø10	90°	25°	16
FJTM-F3-200/1000	1000	2.0	156	750	12.3	29.5	340	16	41.6	2x1	DC110	2x940	490	5xø10	90°	25°	16
FJTM-F3-200/1000	1000	2.0	156	750	12.3	29.5	340	16	41.6	2x1	DC110	2x940	490	6xø10	90°	25°	16
FJTM-F3-250/1000	1000	2.5	195	750	15.3	35.1	340	16	52.0	2x1	DC110	2x940	490	5xø10	90°	25°	16
FJTM-F3-250/1000	1000	2.5	195	750	15.3	35.1	340	16	52.0	2x1	DC110	2x940	490	6xø10	90°	25°	16
FJTM-F3-100/1150	1150	1.0	85	793	7.0	17.3	340	16	22.7	2x1.1	DC110	2x1000	450	8xø10	90°	25°	15
FJTM-F3-150/1150	1150	1.5	127	793	10.6	22.7	340	16	33.9	2x1.1	DC110	2x1000	450	8xø10	90°	25°	15
FJTM-F3-175/1150	1150	1.75	149	793	12.3	28	340	16	39.6	2x1.1	DC110	2x1000	450	8xø10	90°	25°	15
FJTM-F3-200/1150	1150	2.0	170	793	14.1	30.1	340	16	45.3	2x1.1	DC110	2x1000	450	8xø10	90°	25°	15
FJTM-F3-250/1150	1150	2.5	212	793	17.6	40	340	16	56.5	2x1.1	DC110	2x1000	450	8xø10	90°	25°	15

Note: 1. Above parameters for information only, final parameters shall be as per ODF. 2. Quantity of rope groove number, β angle and γ angle can be tailor-made according to customer's requests.

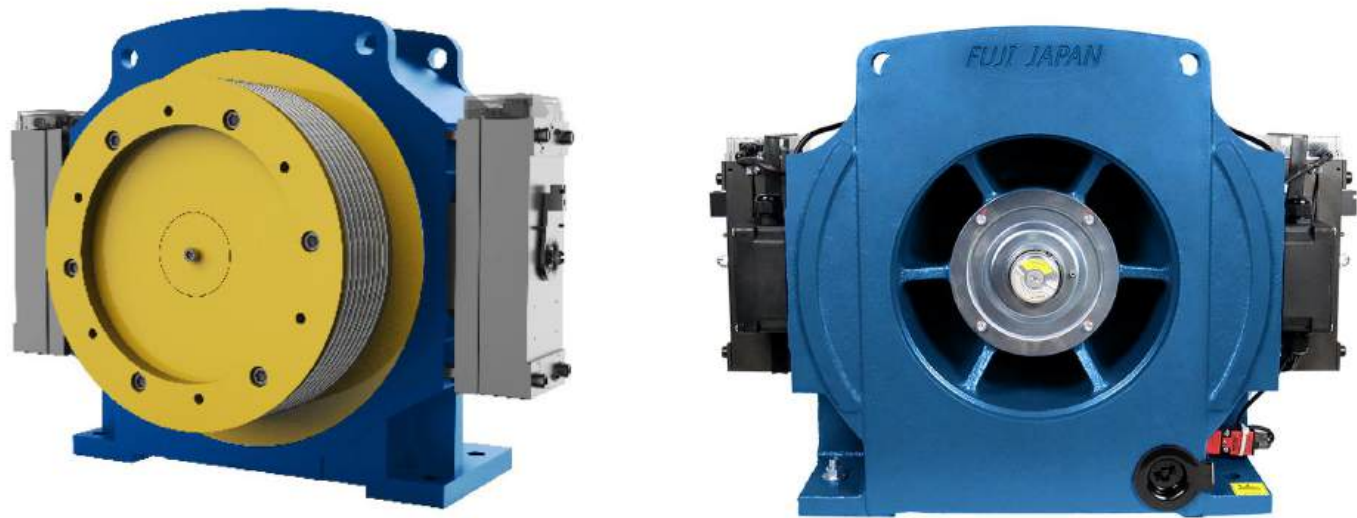
Overall Dimensions



- Remarks:
- Both hand wind and hand wind-less types are available.
 - The data in the bracket is for the size of hand wind-less type.
 - Remote release device is available, the length of releasing wire ranges 4~10m.
 - The pitch of the traction sheave has two options as 450mm/490 mm.

D
450
490

FJTM-F4



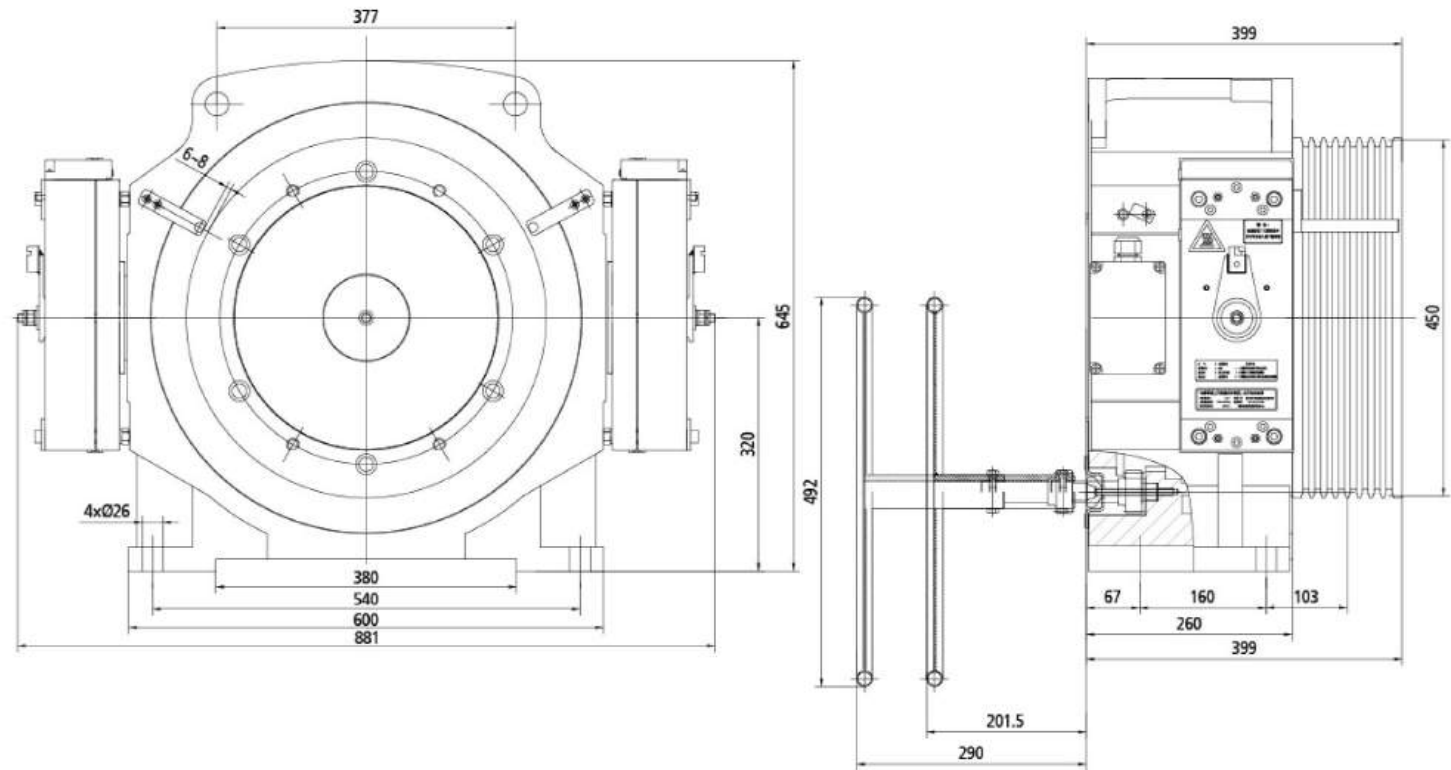
定格荷重 Load	1250kg - 1350kg	最大軸負荷 Max.shaft load	5000kg
牽引機重量 Motor weight	580kg	サスペンションレシオ Traction ratio	2 : 1

Specification table

製品モデル Product type	定格 荷重 Load (kg)	エレベーターの 定格速度 Elevatorspeed (m/s)	定格回転数 Ratedspeed (r/min)	定格トルク Ratedtorque (N.m)	电机 Motor					ブレーキ Brake			曳き輪 sheave				
					出力 Power (kW)	電流 Current (A)	電圧 Voltage (V)	極対数 Poles (p)	周波数 Frequency (Hz)	電流 Current (A)	電圧 Voltage (V)	ブレーキトルク Braketorque (N.m)	節径 Diameter (mm)	縄槽 Ropexd	β角 βangle	γ角 γangle	槽から Groovepitche (mm)
FJTM-F4-100/1250	1250	1.0	85	940	8.4	19	340	16	22.6	2x1.15	DC110	2x1270	450	8xø10	96°	35°	15
FJTM-F4-150/1250	1250	1.5	127	940	12.5	28	340	16	34.0	2x1.15	DC110	2x1270	450	8xø10	96°	35°	15
FJTM-F4-160/1250	1250	1.6	136	940	13.4	30	340	16	36.2	2x1.15	DC110	2x1270	450	8xø10	96°	35°	15
FJTM-F4-175/1250	1250	1.75	149	940	14.6	33	340	16	39.6	2x1.15	DC110	2x1270	450	8xø10	96°	35°	15
FJTM-F4-200/1250	1250	2.0	170	940	16.7	38	340	16	45.3	2x1.15	DC110	2x1270	450	8xø10	96°	35°	15
FJTM-F4-250/1250	1250	2.5	212	940	20.9	47	340	16	56.6	2x1.15	DC110	2x1270	450	8xø10	96°	35°	15
FJTM-F4-100/1350	1350	1.0	85	1050	9.0	20	340	16	22.6	2x1.15	DC110	2x1270	450	8xø10	96°	35°	15
FJTM-F4-150/1350	1350	1.5	127	1050	13.5	30	340	16	34.0	2x1.15	DC110	2x1270	450	8xø10	96°	35°	15
FJTM-F4-160/1350	1350	1.6	136	1050	14.4	32	340	16	36.2	2x1.15	DC110	2x1270	450	8xø10	96°	35°	15
FJTM-F4-175/1350	1350	1.75	149	1050	15.8	35	340	16	39.6	2x1.15	DC110	2x1270	450	8xø10	96°	35°	15
FJTM-F4-200/1350	1350	2.0	170	1050	18.0	40	340	16	45.3	2x1.15	DC110	2x1270	450	8xø10	96°	35°	15
FJTM-F4-250/1350	1350	2.5	212	1050	22.6	50	340	16	56.6	2x1.15	DC110	2x1270	450	8xø10	96°	35°	15

Note: 1. Above parameters for information only, final parameters shall be as per ODF. 2. Quantity of rope groove number, β angle and γ angle can be tailor-made according to customer's requests.

Overall Dimensions



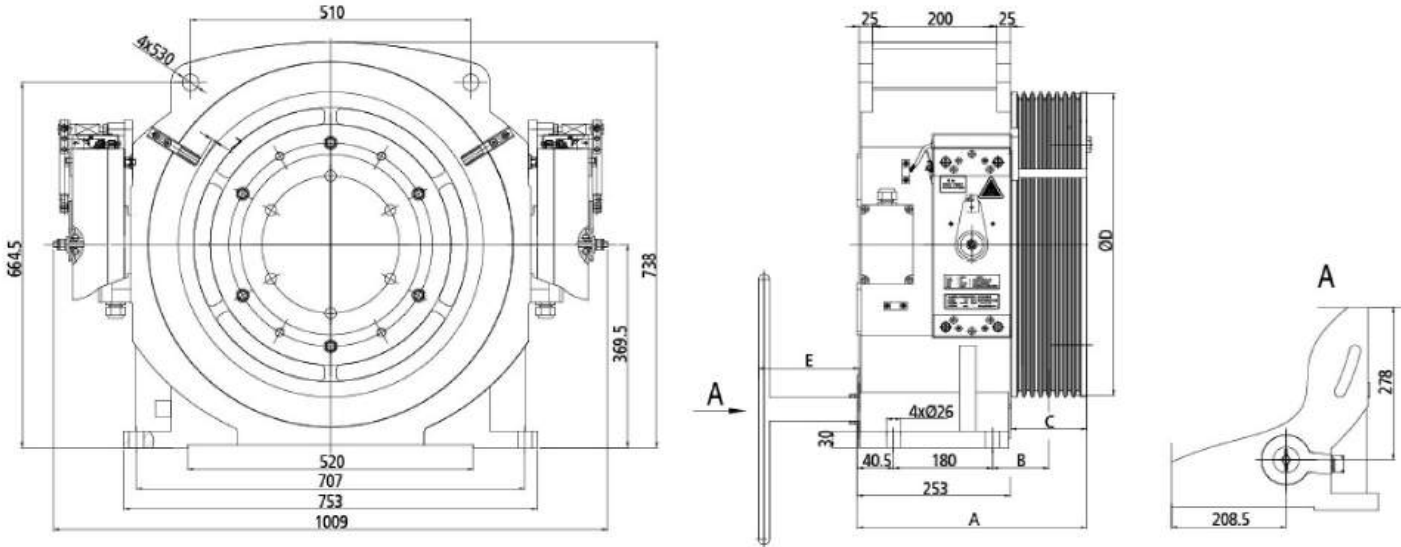
- Remarks:
- 1.Both hand wind and hand wind-less types are available.
 - 2.Remote release device is available, the length of releasing wire ranges 4~10m.

FJTM-F5

定格荷重 Load	1000kg-2000kg	最大軸負荷 Max.shaft load	6000kg
牽引機重量 Motor weight	682kg (sheave dia.φ450) 752-802kg (sheave dia.φ550)	サスペンションレシオ Traction ratio	2 : 1



Overall Dimensions



	≤1600kg (hand-wind)	≤1600kg (hand-windless)	2000kg (hand-wind)
A	392	392	408
B	102.5	102.5	110.5
C	138	138	154
E	183	/	183

D
450
550

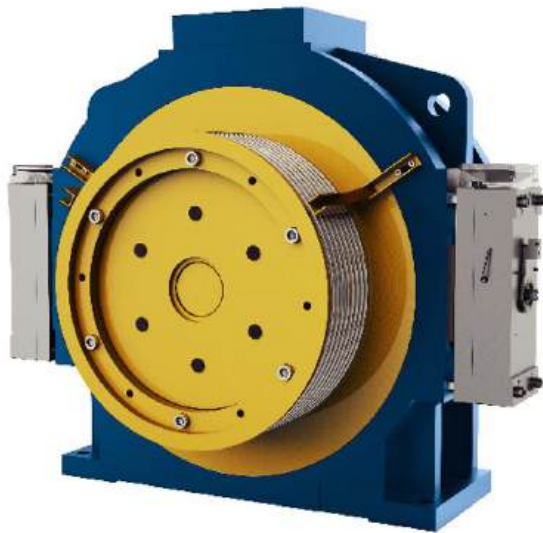
Remark:
1.Both hand-wind and hand-windless is available for this type of machine.
2.Remote releasing device is available for 1600kg machine, and the length of brake wire ranges from 4m to 10m.
3.Remote releasing device is not available for 2000kg machine.

Specification table

製品モデル Product type	定格 荷重 Load (kg)	エレベーターの 定格速度 Elevators speed (m/s)	定格回転数 Rated speed (r/min)	定格トルク Rated torque (N.m)	电机 Motor					ブレーキ Brake			曳き輪 sheave				
					出力 Power (kW)	電流 Current (A)	電圧 Voltage (V)	極対数 Poles (p)	周波数 Frequency (Hz)	電流 Current (A)	電圧 Voltage (V)	ブレーキトルク Braketorque (N.m)	節径 Diameter (mm)	縄槽 Ropenid	β角 βangle	γ角 γangle	槽から Groovepitche (mm)
FJTM-F5-300/1000	1000	3.0	208	898	19.6	41.5	340	16	55.5	2x1.15	DC110	2x1470	550	5xφ10	96°	35°	16
FJTM-F5-100/1150	1150	1.0	69	1033	7.5	18.1	340	16	18.4	2x1.15	DC110	2x1470	550	6xφ10	96°	35°	16
FJTM-F5-175/1150	1150	1.75	122	1033	13.2	28.9	340	16	32.5	2x1.15	DC110	2x1470	550	6xφ10	96°	35°	16
FJTM-F5-200/1150	1150	2.0	139	1033	15	33.9	340	16	37.1	2x1.15	DC110	2x1470	550	6xφ10	96°	35°	16
FJTM-F5-300/1150	1150	3.0	208	1033	22.5	48	340	16	55.5	2x1.15	DC110	2x1470	550	6xφ10	96°	35°	16
FJTM-F5-100/1250	1250	1.0	69	1123	8.2	18.6	340	16	18.4	2x1.15	DC110	2x1550	550	7xφ10	96°	35°	16
FJTM-F5-175/1250	1250	1.75	122	1123	14.3	30.5	340	16	32.5	2x1.15	DC110	2x1550	550	7xφ10	96°	35°	16
FJTM-F5-200/1250	1250	2.0	139	1123	16.3	39.8	340	16	37.1	2x1.15	DC110	2x1550	550	7xφ10	96°	35°	16
FJTM-F5-250/1250	1250	2.5	174	1123	20.4	42.5	340	16	46.4	2x1.15	DC110	2x1550	550	7xφ10	96°	35°	16
FJTM-F5-300/1250	1250	3.0	208	1123	24.5	52.5	340	16	55.5	2x1.15	DC110	2x1550	550	7xφ10	96°	35°	16
FJTM-F5-100/1350	1350	1.0	69	1213	8.8	20.4	340	16	18.4	2x1.15	DC110	2x1550	550	7xφ10	96°	35°	16
FJTM-F5-175/1350	1350	1.75	122	1213	15.4	33	340	16	32.5	2x1.15	DC110	2x1550	550	7xφ10	96°	35°	16
FJTM-F5-200/1350	1350	2.0	139	1213	17.6	39.8	340	16	37.1	2x1.15	DC110	2x1550	550	7xφ10	96°	35°	16
FJTM-F5-250/1350	1350	2.5	174	1213	22.1	46.2	340	16	46.4	2x1.15	DC110	2x1550	550	7xφ10	96°	35°	16
FJTM-F5-300/1350	1350	3.0	208	1213	26.5	56.8	340	16	55.5	2x1.15	DC110	2x1550	550	7xφ10	96°	35°	16
FJTM-F5-100/1600	1600	1.0	85	1176	10.5	23	340	16	22.7	2x1.15	DC110	2x1470	450	8xφ10	96°	35°	15
FJTM-F5-150/1600	1600	1.5	127	1176	15.7	34.5	340	16	33.9	2x1.15	DC110	2x1470	450	8xφ10	96°	35°	15
FJTM-F5-160/1600	1600	1.6	136	1176	16.7	39	340	16	36.3	2x1.15	DC110	2x1470	450	8xφ10	96°	35°	15
FJTM-F5-175/1600	1600	1.75	149	1176	18.3	39	340	16	39.7	2x1.15	DC110	2x1470	450	8xφ10	96°	35°	15
FJTM-F5-200/1600	1600	2	170	1176	20.9	44	340	16	45.3	2x1.15	DC110	2x1470	450	8xφ10	96°	35°	15
FJTM-F5-250/1600	1600	2.5	212	1176	26.1	55	340	16	56.5	2x1.15	DC110	2x1470	450	8xφ10	96°	35°	15
FJTM-F5-100/1600	1600	1.0	69	1437	10.5	23.1	340	16	18.4	2x1.15	DC110	2x1838	550	8xφ10	96°	35°	16
FJTM-F5-150/1600	1600	1.5	104	1437	15.7	34.4	340	16	27.7	2x1.15	DC110	2x1838	550	8xφ10	96°	35°	16
FJTM-F5-175/1600	1600	1.75	122	1437	18.3	39.6	340	16	32.5	2x1.15	DC110	2x1838	550	8xφ10	96°	35°	16
FJTM-F5-200/1600	1600	2	139	1437	20.9	46	340	16	37.1	2x1.15	DC110	2x1838	550	8xφ10	96°	35°	16
FJTM-F5-250/1600	1600	2.5	174	1437	26.1	55.9	340	16	46.4	2x1.15	DC110	2x1838	550	8xφ10	96°	35°	16
FJTM-F5-300/1600	1600	3.0	208	1470	32.1	69.5	340	16	55.5	2x1.15	DC110	2x1838	550	8xφ10	96°	35°	16
FJTM-F5-050/2000	2000	0.5	42.5	1470	6.5	16	340	16	11.3	2x1.15	DC110	2x1838	450	9xφ10	90°	25°	15
FJTM-F5-063/2000	2000	0.63	53.5	1470	8.2	20.5	340	16	14.3	2x1.15	DC110	2x1838	450	9xφ10	90°	25°	15
FJTM-F5-100/2000	2000	1.0	85	1470	13.1	29.5	340	16	22.7	2x1.15	DC110	2x1838	450	9xφ10	90°	25°	15
FJTM-F5-175/2000	2000	1.75	149	1470	22.9	48.5	340	16	39.7	2x1.15	DC110	2x1838	450	9xφ10	90°	25°	15

Note: 1. Above parameters for information only, final parameters shall be as per ODF. 2. Quantity of rope groove number, β angle and γ angle can be tailor-made according to customer's requests.

FJTM-F6



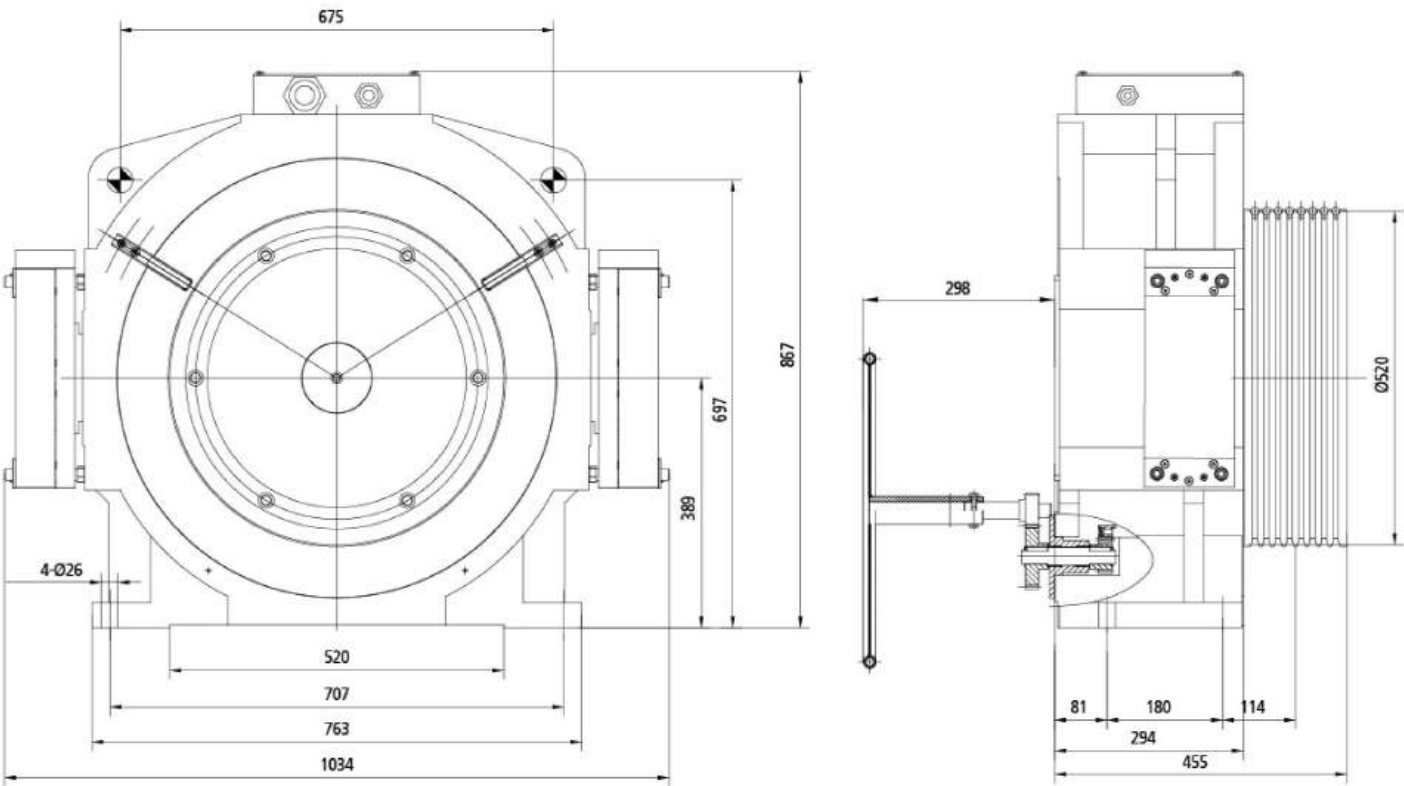
定格荷重 Load	2500kg	最大軸負荷 Max.shaft load	8000kg
牽引機重量 Motor weight	1010kg	サスペンションレシオ Traction ratio	2 : 1

Specification table

製品モデル Product type	定格 荷重 Load (kg)	エレベーターの 定格速度 Elevatorspeed (m/s)	定格回転数 Ratedspeed (r/min)	定格トルク Ratedtorque (N.m)	电机 Motor					ブレーキ Brake			曳き輪 sheave				
					出力 Power (kW)	電流 Current (A)	電圧 Voltage (V)	極対数 Poles (p)	周波数 Frequency (Hz)	電流 Current (A)	電圧 Voltage (V)	ブレーキトルク Braketorque (N.m)	節径 Diameter (mm)	縄槽 Ropewidth	β角 βangle	γ角 γangle	槽から Groovepitche (mm)
FJTM-F6 100/2500	2500	1.0	73	2123	16.3	32.3	340	16	19.5	2x1.6	DC110	2x2654	520	7xø13	85°	35°	20
FJTM-F6 175/2500	2500	1.75	129	2123	28.6	60	340	16	34.4	2x1.6	DC110	2x2654	520	7xø13	85°	35°	20
FJTM-F6 200/2500	2500	2.0	147	2123	32.7	68.5	340	16	39.2	2x1.6	DC110	2x2654	520	7xø13	85°	35°	20
FJTM-F6 250/2500	2500	2.5	184	2123	40.8	85.5	340	16	49.1	2x1.6	DC110	2x2654	520	7xø13	85°	35°	20

Note: 1. Above parameters for information only, final parameters shall be as per ODF. 2. Quantity of rope groove number, β angle and γ angle can be tailor-made according to customer's requests.

Overall Dimensions



FJTM-U1



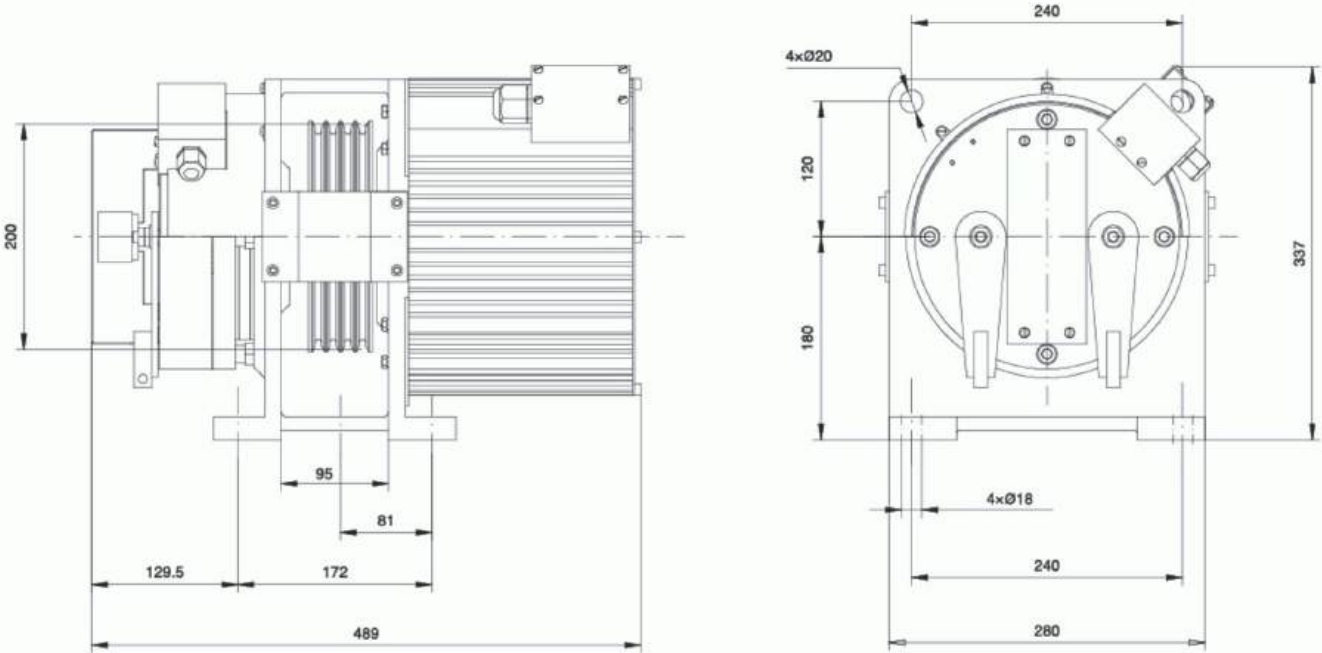
定格荷重 Load	320-400kg	最大軸負荷 Max.shaft load	1400kg
牽引機重量 Motor weight	125kg	サスペンションレシオ Traction ratio	2 : 1

Specification table

製品モデル Product type	定格 荷重 Load (kg)	エレベーターの 定格速度 Elevatorspeed (m/s)	定格回転数 Ratedspeed (r/min)	定格トルク Ratedtorque (N.m)	电机 Motor					ブレーキ Brake			曳き輪 sheave				
					出力 Power (kW)	電流 Current (A)	電圧 Voltage (V)	極対数 Poles (p)	周波数 Frequency (Hz)	電流 Current (A)	電圧 Voltage (V)	ブレーキトルク Braketorque (N.m)	節径 Diameter (mm)	縄槽 Ropendxd	β角 βangle	γ角 γangle	槽から Groovepitche (mm)
FJTM-U1-040/0320	320	0.4	76.4	110	0.9	5.7	220	16	10.2	1.75	DC110	2x172.5	200	4xø8	93°	45°	13
FJTM-U1-040/0320	320	0.4	76.4	110	0.9	3.3	380	16	10.2	1.75	DC110	2x172.5	200	4xø8	93°	45°	13
FJTM-U1-040/0400	400	0.4	76.4	138	1.1	7.1	220	16	10.2	1.75	DC110	2x172.5	200	4xø8	93°	45°	13
FJTM-U1-040/0400	400	0.4	76.4	138	1.1	4.0	380	16	10.2	1.75	DC110	2x172.5	200	4xø8	93°	45°	13

Note: 1. Above parameters for information only, final parameters shall be as per ODF. 2. Quantity of rope groove number, β angle and γ angle can be tailor-made according to customer's requests.

Overall Dimensions



- Compact and delicate structure, suitable for home elevator & villa elevator
- Motor with double-support inner rotor structure
- Using the axle brake, advanced technology, short response time for power turning off, reliable braking

FJTM-U2



定格荷重
Load

800kg-1050kg

最大軸負荷
Max.shaft load

3200kg

牽引機重量
Motor weight

266kg

サスペンションレシオ
Traction ratio

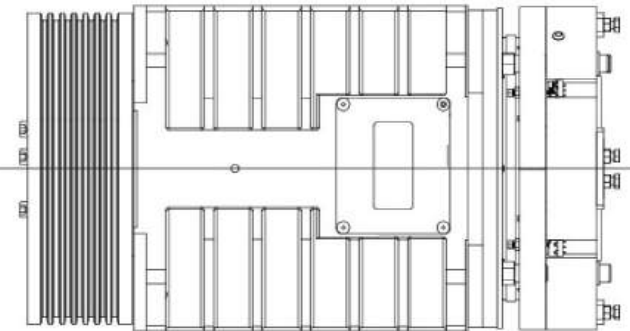
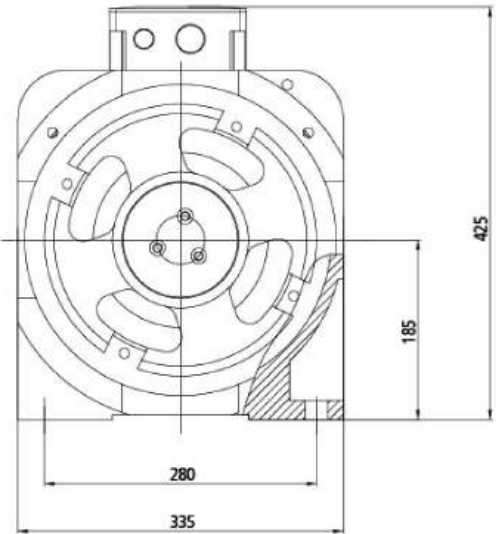
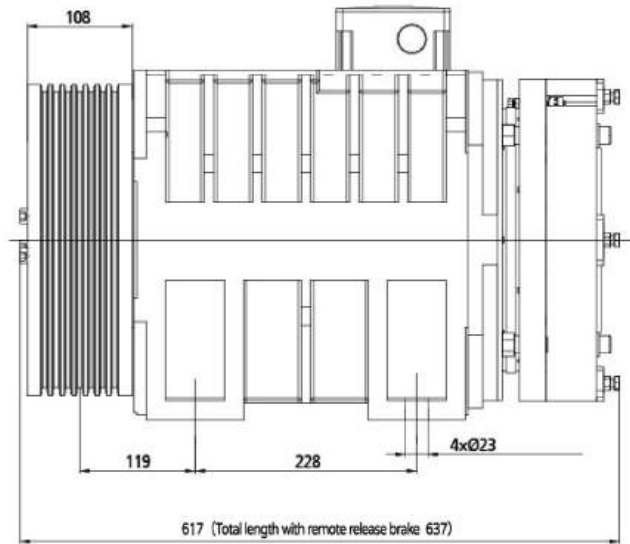
2 : 1

Specification table

製品モデル Product type	定格 荷重 Load (kg)	エレベーターの 定格速度 Elevatorspeed (m/s)	定格回転数 Ratedspeed (r/min)	定格トルク Ratedtorque (N.m)	电机 Motor					ブレーキ Brake			曳き輪 sheave				
					出力 Power (kW)	電流 Current (A)	電圧 Voltage (V)	極対数 Poles (p)	周波数 Frequency (Hz)	電流 Current (A)	電圧 Voltage (V)	ブレーキトルク Braketorque (N.m)	節径 Diameter (mm)	縄槽 Ropenrd	β角 βangle	γ角 γangle	槽から Groovepitche (mm)
FJTM-U2 100/0800	800	1.0	119	383	4.9	11.8	340	10	19.9	1.45	DC110	2x480	320	7xø8	90°	30°	12
FJTM-U2 160/0800	800	1.6	191	428	7.8	18.4	340	10	31.8	1.45	DC110	2x480	320	7xø8	90°	30°	12
FJTM-U2 175/0800	800	1.75	209	428	9.4	21.9	340	10	34.8	1.45	DC110	2x480	320	7xø8	90°	30°	12
FJTM-U2 100/1050	1050	1.0	119	515	6.4	15.5	340	10	19.9	1.45	DC110	2x480	320	6xø8	90°	30°	12
FJTM-U2 160/1050	1050	1.6	191	561	11.2	29.6	340	10	31.8	1.45	DC110	2x480	320	6xø8	90°	30°	12
FJTM-U2 175/1050	1050	1.75	209	561	12.3	29.6	340	10	34.8	1.45	DC110	2x480	320	6xø8	90°	30°	12

Note: 1. Above parameters for information only, final parameters shall be as per ODF. 2. Quantity of rope groove number, β angle and γ angle can be tailor-made according to customer's requests.

Overall Dimensions



FJTM-U3



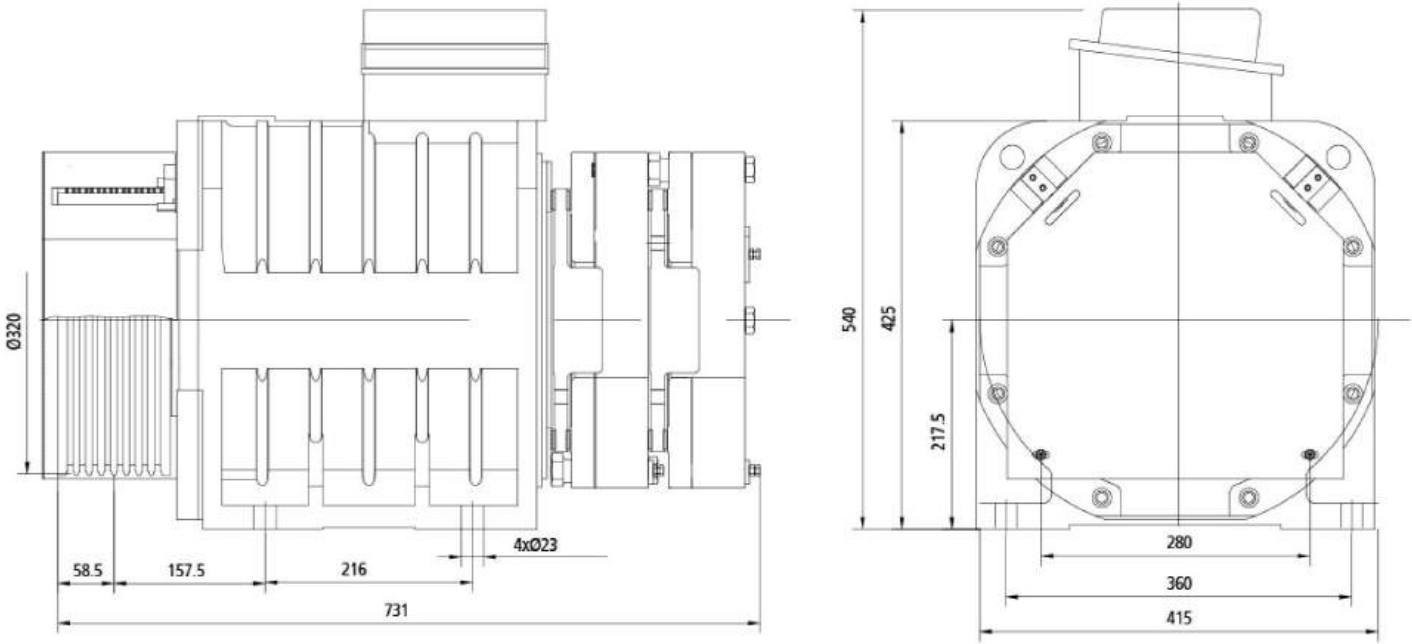
定格荷重 Load	1350-1600kg	最大軸負荷 Max.shaft load	5000kg
牽引機重量 Motor weight	695kg	サスペンションレシオ Traction ratio	2 : 1

Specification table

製品モデル Product type	定格 荷重 Load (kg)	エレベーターの 定格速度 Elevatorspeed (m/s)	定格回転数 Ratedspeed (r/min)	定格トルク Ratedtorque (N.m)	电机 Motor					ブレーキ Brake			曳き輪 sheave				
					出力 Power (kW)	電流 Current (A)	電圧 Voltage (V)	極対数 Poles (p)	周波数 Frequency (Hz)	電流 Current (A)	電圧 Voltage (V)	ブレーキトルク Braketorque (N.m)	節径 Diameter (mm)	縄槽 Ropexd	β角 βangle	γ角 γangle	槽から Groovepitche (mm)
FJTM-U3 100/1350	1350	1.0	119	706	8.8	20.3	340	12	23.8	2x1.51	DC110	2x1050	320	8xø8	90°	25°	13
FJTM-U3 150/1350	1350	1.5	179	706	13.2	30.3	340	12	35.8	2x1.51	DC110	2x1050	320	8xø8	90°	25°	13
FJTM-U3 175/1350	1350	1.75	209	706	15.4	35.4	340	12	41.8	2x1.51	DC110	2x1050	320	8xø8	90°	25°	13
FJTM-U3 100/1600	1600	1.0	119	837	10.5	24	340	12	23.8	2x1.51	DC110	2x1050	320	8xø8	90°	25°	13
FJTM-U3 150/1600	1600	1.5	179	837	15.7	36	340	12	35.8	2x1.51	DC110	2x1050	320	8xø8	90°	25°	13
FJTM-U3 175/1600	1600	1.75	209	837	18.3	42	340	12	41.8	2x1.51	DC110	2x1050	320	8xø8	90°	25°	13

Note: 1. Above parameters for information only, final parameters shall be as per ODF. 2. Quantity of rope groove number, β angle and γ angle can be tailor-made according to customer's requests.

Overall Dimensions



FJTM-J1



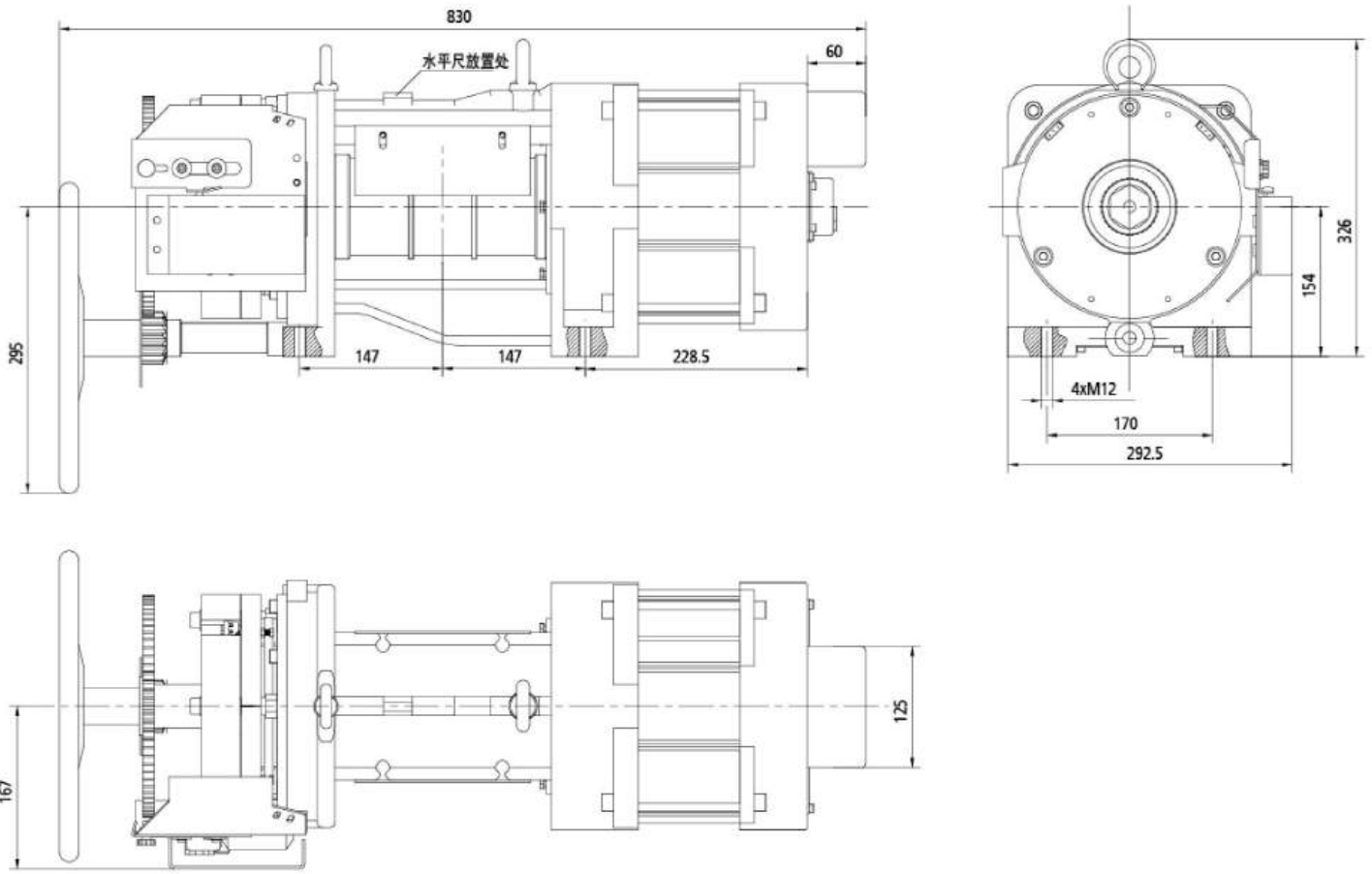
定格荷重 Load	450-630kg	最大軸負荷 Max.shaft load	2000kg
牽引機重量 Motor weight	130kg	サスペンションレシオ Traction ratio	2 : 1

Specification table

製品モデル Product type	定格 荷重 Load (kg)	エレベーターの 定格速度 Elevatorspeed (m/s)	定格回転数 Ratedspeed (r/min)	定格トルク Ratedtorque (N.m)	电机 Motor					ブレーキ Brake			曳き輪 sheave	
					出力 Power (kW)	電流 Current (A)	電圧 Voltage (V)	極対数 Poles (p)	周波数 Frequency (Hz)	電流 Current (A)	電圧 Voltage (V)	ブレーキトルク Braketorque (N.m)	節径 Diameter (mm)	スロット型パラメータ Groove parameters
FJTM-J1-040/0450	450	0.4	153	75	1.2	4.9	220	5	12.8	0.95	DC110	2x130	100	5+60+5+60+5+60+5 3 槽
FJTM-J1-100/0450	450	1.0	382	75	2.9	11.2	220	5	31.8	0.95	DC110	2x130	100	
FJTM-J1-100/0630	630	1.0	382	105	4.0	15.4	220	5	31.8	0.95	DC110	2x130	100	

Note: 1. Above parameters for information only, final parameters shall be as per ODF. 2. The sheave axle can be tailor-according to customer's requirement.

Overall Dimensions



Remarks:
1. This machine is suitable for MR and MRL.
2. The above drawing is for left-side layout, Left-side layout and above drawing in symmetric distribution.

FJTM-J2



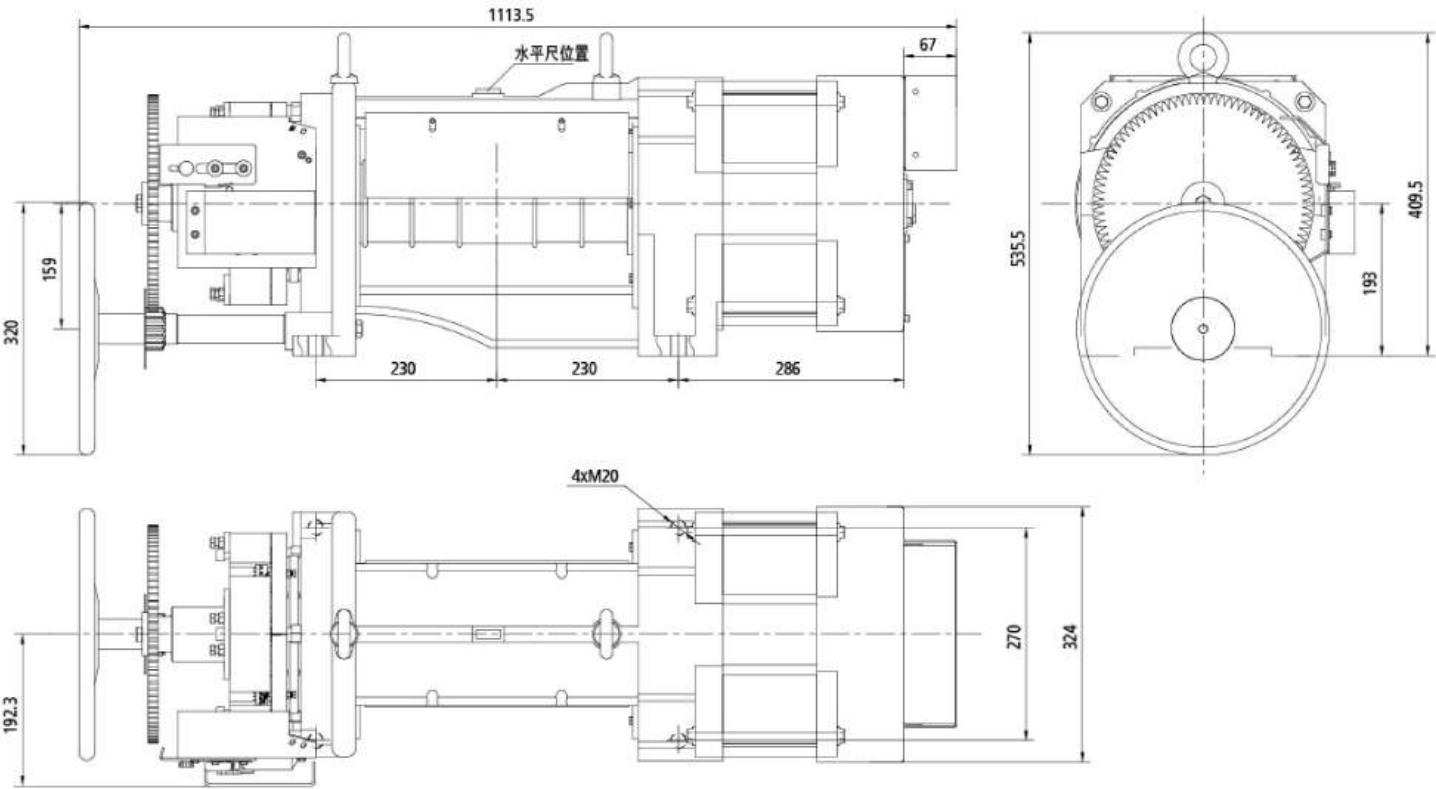
定格荷重 Load	800-1050kg	最大軸負荷 Max.shaft load	3500kg
牽引機重量 Motor weight	310kg	サスペンションレシオ Traction ratio	2 : 1

Specification table

製品モデル Product type	定格 荷重 Load (kg)	エレベーターの 定格速度 Elevatorspeed (m/s)	定格回転数 Ratedspeed (r/min)	定格トルク Ratedtorque (N.m)	电机 Motor					ブレーキ Brake			曳き輪 sheave	
					出力 Power (kW)	電流 Current (A)	電圧 Voltage (V)	極対数 Poles (p)	周波数 Frequency (Hz)	電流 Current (A)	電圧 Voltage (V)	ブレーキトルク Braketorque (N.m)	節径 Diameter (mm)	スロット型パラメータ Groove parameters
FJTM-J2-100/0800	800	1.0	382	134	5.3	14	340	6	38.2	1.2	DC110	2x330	100	5+55+5+55+5+90+55+5+55+5 5槽
FJTM-J2-150/0800	800	1.5	573	134	8.0	18.9	340	6	57.3	1.2	DC110	2x330	100	
FJTM-J2-175/0800	800	1.75	669	134	9.0	20.3	340	6	66.9	1.2	DC110	2x330	100	
FJTM-J2-100/1000	1000	1.0	382	167	6.7	16.0	340	6	38.2	1.2	DC110	2x330	100	
FJTM-J2-150/1000	1000	1.5	573	167	10.0	23.2	340	6	57.3	1.2	DC110	2x330	100	
FJTM-J2-175/1000	1000	1.75	669	167	11.7	27.8	340	6	66.9	1.2	DC110	2x330	100	
FJTM-J2-100/1050	1050	1.0	382	175	7.0	16.5	340	6	38.2	1.2	DC110	2x330	100	
FJTM-J2-150/1050	1050	1.5	573	175	10.5	24.2	340	6	57.3	1.2	DC110	2x330	100	
FJTM-J2-175/1050	1050	1.75	669	175	12.3	28.7	340	6	66.9	1.2	DC110	2x330	100	

Note: 1. Above parameters for information only, final parameters shall be as per ODF. 2. The sheave axle can be tailor-according to customer's requirement.

Overall Dimensions



Remarks:
1. This machine is suitable for MR and MRL.
2. The above drawing is for left-side layout, Left-side layout and above drawing in symmetric distribution.

FJTM-J3



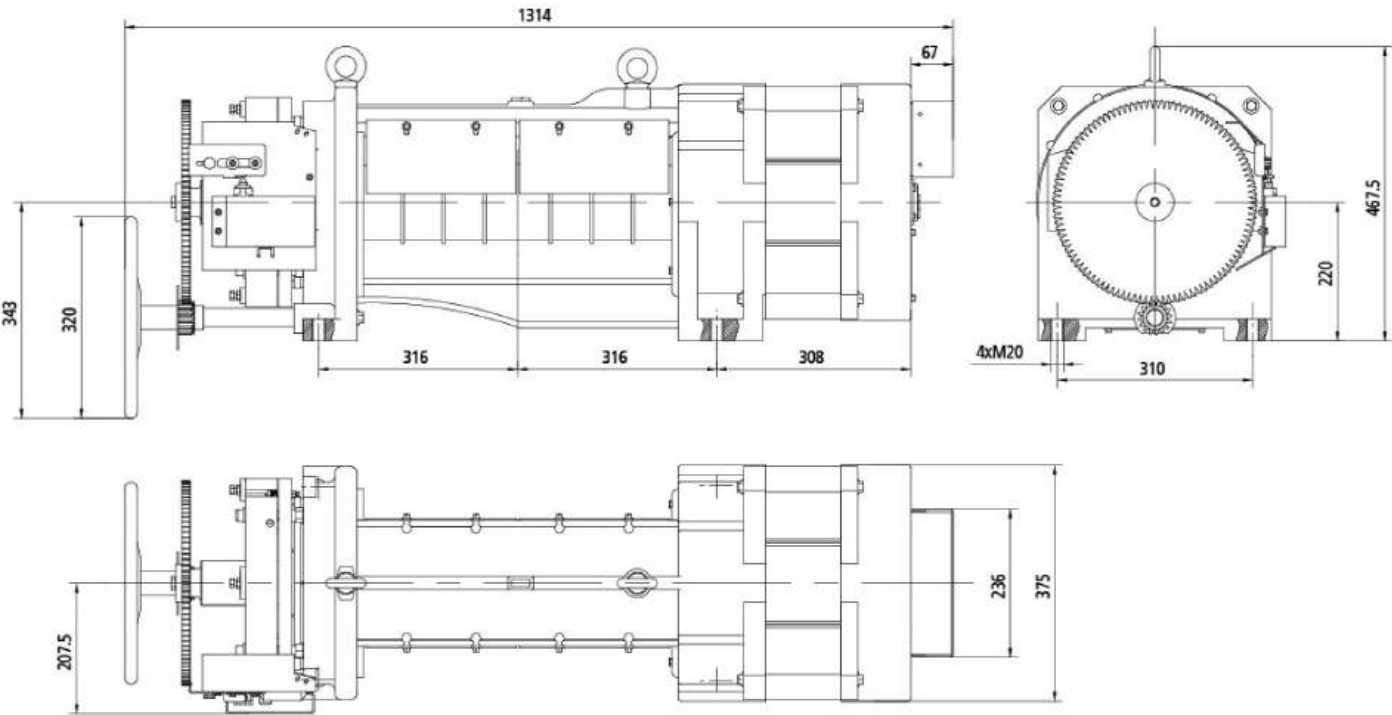
定格荷重 Load	1150-1600kg	最大軸負荷 Max.shaft load	5000kg
牽引機重量 Motor weight	410kg, 450kg (load 1600kg)	サスペンションレシオ Traction ratio	2 : 1

Specification table

製品モデル Product type	定格 荷重 Load (kg)	エレベーターの 定格速度 Elevatorspeed (m/s)	定格回転数 Ratedspeed (r/min)	定格トルク Ratedtorque (N.m)	电机 Motor					ブレーキ Brake			曳き輪 sheave	
					出力 Power (kW)	電流 Current (A)	電圧 Voltage (V)	極対数 Poles (p)	周波数 Frequency (Hz)	電流 Current (A)	電圧 Voltage (V)	ブレーキトルク Braketorque (N.m)	節径 Diameter (mm)	スロット型パラメータ Groove parameters
FJTM-J3-100/1150	1150	1.0	318	230	7.7	17.5	340	6	31.8	1.45	DC110	2x480	120	5+60+5+60+5+60+5+100+ 60+5+60+5+60+5 7 槽
FJTM-J3-150/1150	1150	1.5	478	230	11.6	26.8	340	6	47.8	1.45	DC110	2x480	120	
FJTM-J3-175/1150	1150	1.75	557	230	13.5	30.5	340	6	55.7	1.45	DC110	2x480	120	
FJTM-J3-100/1350	1350	1.0	318	270	9.0	20.4	340	6	31.8	1.45	DC110	2x480	120	
FJTM-J3-150/1350	1350	1.5	478	270	13.5	30.1	340	6	47.8	1.45	DC110	2x480	120	
FJTM-J3-175/1350	1350	1.75	557	270	15.8	37.6	340	6	55.7	1.45	DC110	2x480	120	
FJTM-J3-100/1600	1600	1.0	318	321	10.7	24.9	340	6	31.8	1.45	DC110	2x480	120	
FJTM-J3-150/1600	1600	1.5	478	321	16	34.6	340	6	47.8	1.45	DC110	2x480	120	
FJTM-J3-175/1600	1600	1.75	557	321	18.7	39.0	340	6	55.7	1.45	DC110	2x480	120	

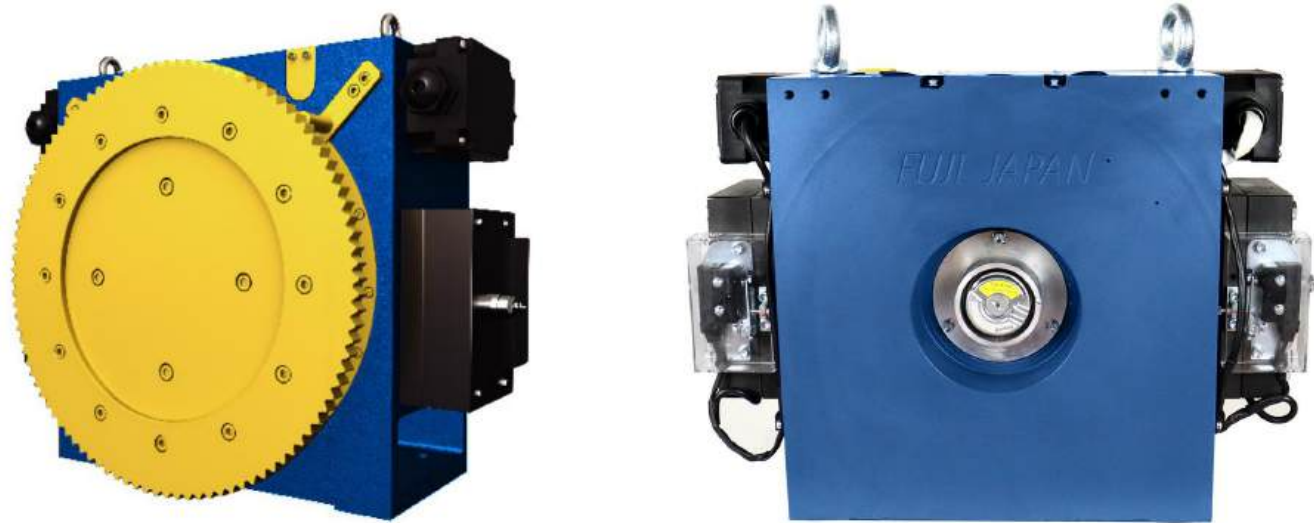
Note: 1. Above parameters for information only, final parameters shall be as per ODF. 2. The sheave axle can be tailor-according to customer's requirement.

Overall Dimensions



- Remarks:
- 1.This machine is suitable for MR and MRL.
 - 2.The above drawing is for left-side layout, Left-side layout and above drawing in symmetric distribution.

FJTM-11



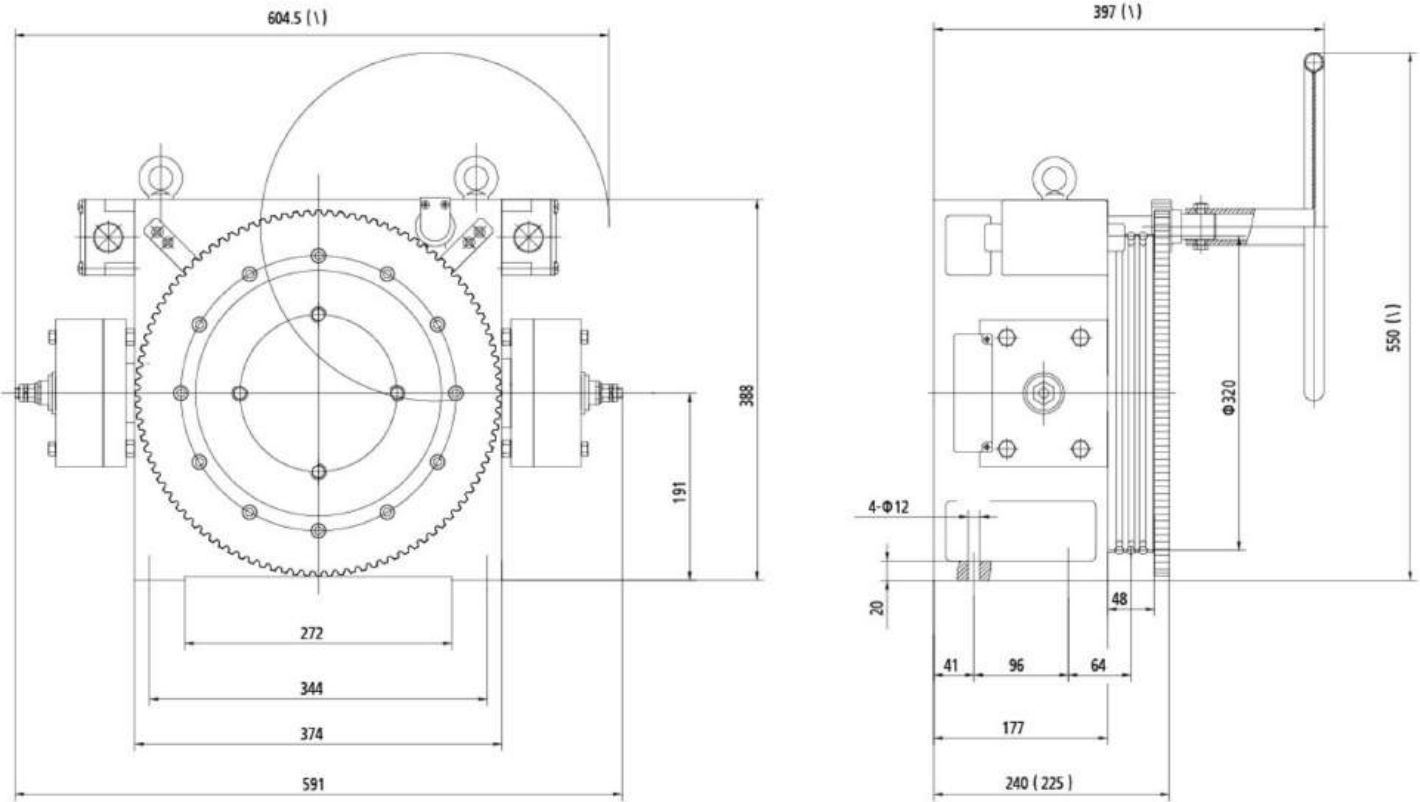
定格荷重 Load	400kg	最大軸負荷 Max.shaft load	1500kg
牽引機重量 Motor weight	180kg	サスペンションレシオ Traction ratio	2 : 1

Specification table

製品モデル Product type	定格 荷重 Load (kg)	エレベーターの 定格速度 Elevatorspeed (m/s)	定格回転数 Ratedspeed (r/min)	定格トルク Ratedtorque (N.m)	电机 Motor					ブレーキ Brake			曳き輪 sheave				
					出力 Power (kW)	電流 Current (A)	電圧 Voltage (V)	極対数 Poles (p)	周波数 Frequency (Hz)	電流 Current (A)	電圧 Voltage (V)	ブレーキトルク Braketorque (N.m)	節径 Diameter (mm)	縄槽 Ropenxd	β角 βangle	γ角 γangle	槽から Groovepitche (mm)
FJTM-11-100/0400	400	1.0	119	233	2.9	6.8	340	12	23.8	2x0.9	DC110	2x270	320	3xø8	96°	35°	12

Note: 1.Above parameters for information only, final parameters shall be as per OOF. 2. Quantity of rope groove number, β angle and γ angle can be tailor-made according to customer's requests.

Overall Dimensions



- Remarks:
- 1.Both hand wind and hand wind-less types are available.
 - 2. The data in the bracket is for the size of hand wind-less type.
 - 3.Remote release device is available, the length of releasing wire ranges 4~10m.

FJTM-12



定格荷重
Load 630kg

牽引機重量
Motor weight 320kg

最大軸負荷
Max.shaft load 1850kg

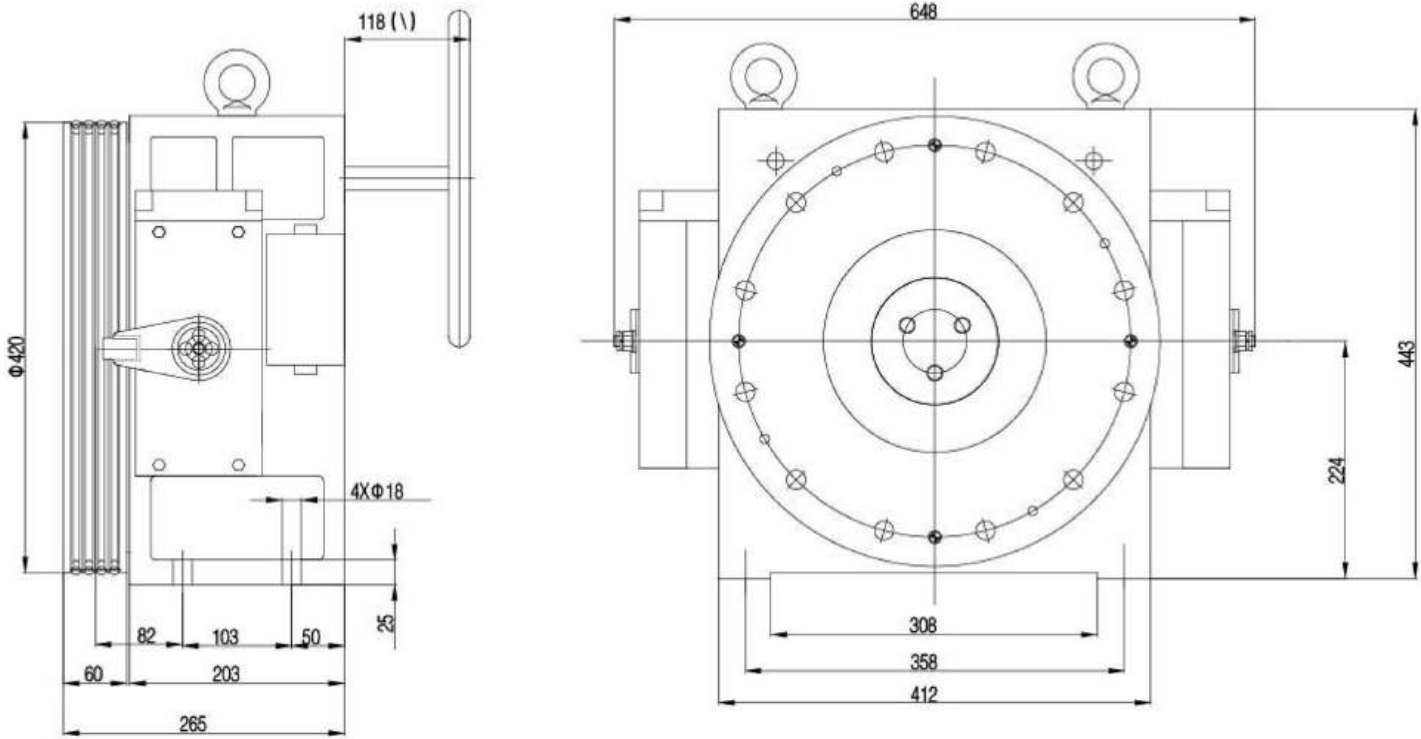
サスペンションレシオ
Traction ratio 2 : 1

Specification table

製品モデル Product type	定格 荷重 Load (kg)	エレベーターの 定格速度 Elevatorspeed (m/s)	定格回転数 Ratedspeed (r/min)	定格トルク Ratedtorque (N.m)	电机 Motor					ブレーキ Brake			曳き輪 sheave				
					出力 Power (kW)	電流 Current (A)	電圧 Voltage (V)	極対数 Poles (p)	周波数 Frequency (Hz)	電流 Current (A)	電圧 Voltage (V)	ブレーキトルク Braketorque (N.m)	節径 Diameter (mm)	縄槽 Ropenrd	β角 βangle	γ角 γangle	槽から Groovepitche (mm)
FJTM-12-100/0630	630	1.0	90	435	4.1	10.6	340	12	18	2X1.1	DC110	2x516	420	4xø8	96°	35°	12
FJTM-12-150/0630	630	1.5	135	435	6.2	15.5	340	12	27	2X1.1	DC110	2x516	420	4xø8	96°	35°	12
FJTM-12-175/0630	630	1.75	160	435	7.2	16.5	340	12	32	2X1.1	DC110	2x516	420	4xø8	96°	35°	12

Note: 1. Above parameters for information only, final parameters shall be as per ODF. 2. Quantity of rope groove number, β angle and γ angle can be tailor-made according to customer's requests.

Overall Dimensions



Remarks:
1.Hand wind is available for MR installation.
2.Remote manual brake release device is available for MRInstallation, release wire is 4~10 meters.

FJTM-T1



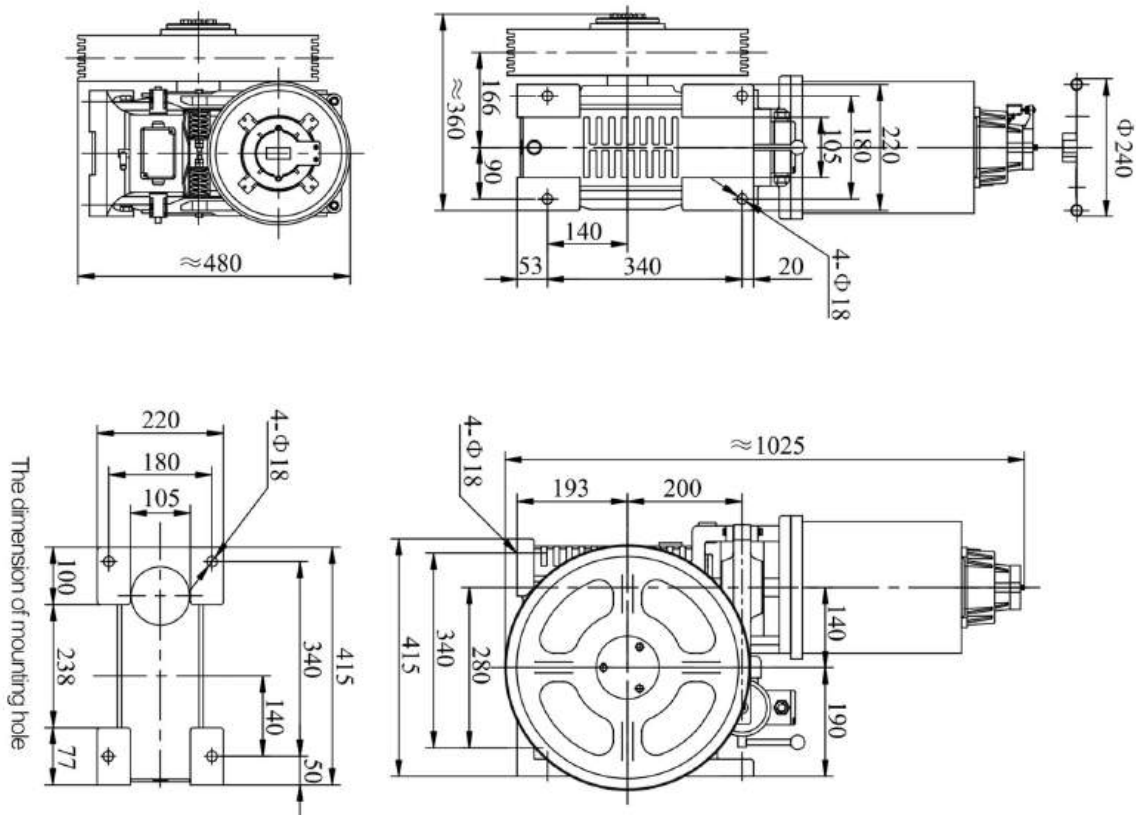
定格荷重 Load	400kg-500kg	最大軸負荷 Max.shaft load	2800kg
牽引機重量 Motor weight	285kg	サスペンションレシオ Traction ratio	2 : 1

Specification table

製品モデル Product type	定格 荷重 Load (kg)	エレベーターの 定格速度 Elevatorspeed (m/s)	定格回転数 Ratedspeed (r/min)	定格トルク Ratedtorque (N.m)	电机 Motor					ブレーキ Brake			曳き輪 sheave				
					出力 Power (kW)	電流 Current (A)	電圧 Voltage (V)	極対数 Poles (p)	周波数 Frequency (Hz)	電流 Current (A)	電圧 Voltage (V)	ブレーキトルク Braketorque (N.m)	節径 Diameter (mm)	縄槽 Ropenxd	β角 βangle	γ角 γangle	槽から Groovepitche (mm)
FJTM-T1-050/0800	400	0.5	1440	825	3.5	7.3	380	4	50	1	DC110	≥50	340	5xø8	90°	30°	12
FJTM-T1-200/0800	400	0.63	1440	825	3.5	7.3	340	4	50	1	DC110	≥50	425	4xø10	95°	30°	16
FJTM-T1-250/0800	400	1.0	1440	605	4.5	9.5	340	4	50	1	DC110	≥50	340	5xø8	90°	30°	12
FJTM-T1-175/1000	500	0.5	1440	825	3.5	7.3	340	4	50	1	DC110	≥50	340	6xø8	90°	30°	12
FJTM-T1-175/1000	500	0.63	1440	1065	4.5	9.5	340	4	50	1	DC110	≥50	425	4xø10	95°	30°	16
FJTM-T1-200/1000	500	1.0	1440	740	5.5	11.2	340	4	50	1	DC110	≥60	340	6xø8	90°	30°	12
FJTM-T1-250/1150	500	1.5	1440	815	7.5	15.2	340	4	50	1	DC110	≥90	425	4xø10	95°	30°	16

Note: 1. Above parameters for information only, final parameters shall be as per ODF. 2. Quantity of rope groove number, β angle and γ angle can be tailor-made according to customer's requests.

Overall Dimensions



REMARK

- As shown is left sheave type, right sheave type is optional.
- If the machine matches with motor ≥7.5Kw, the brake with the excitation device and the brake voltage is AC220V, the user should use a single support voltage to control the brake.

FJTM-T2



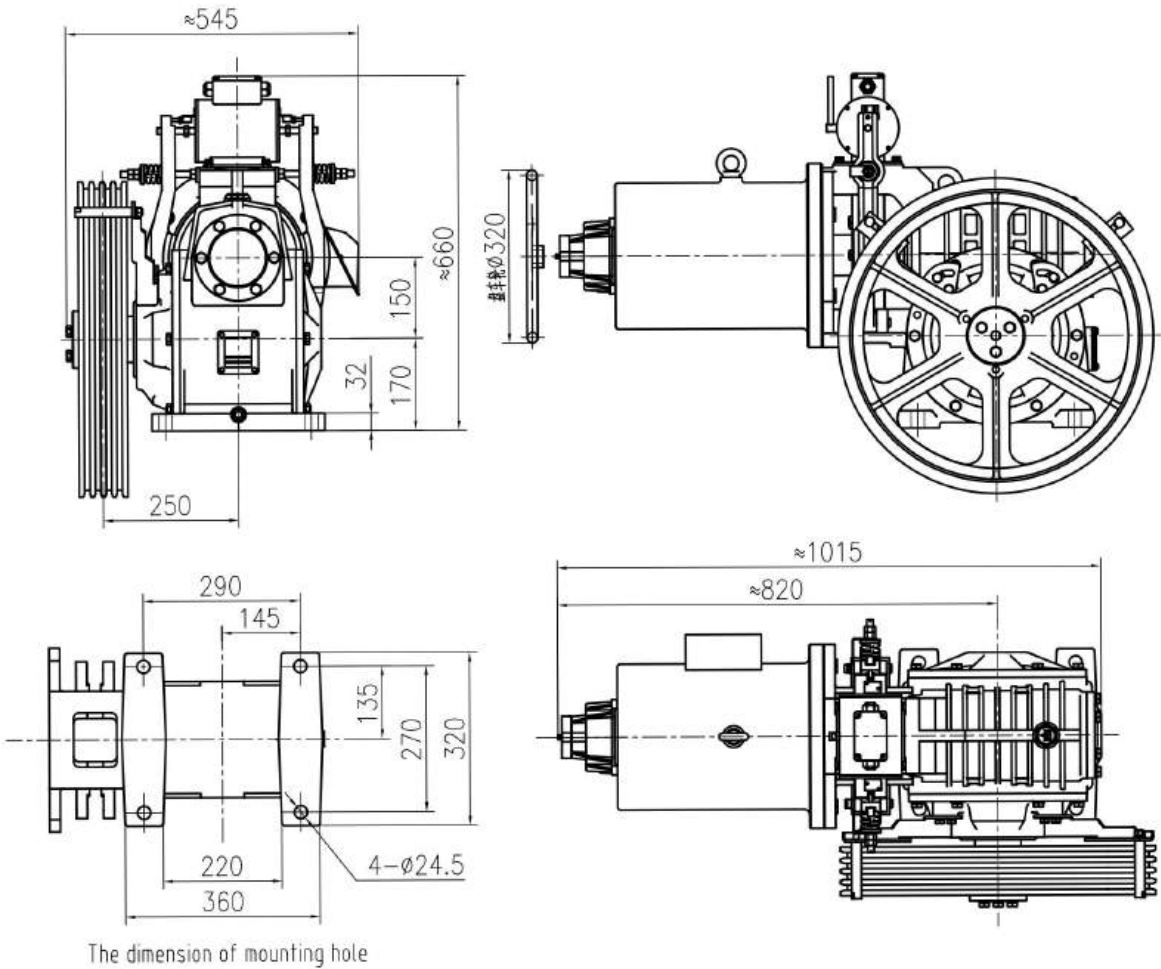
定格荷重 Load	500kg-750kg	最大軸負荷 Max.shaft load	3500kg
牽引機重量 Motor weight	310kg	サスペンションレシオ Traction ratio	2 : 1

Specification table

製品モデル Product type	定格 荷重 Load (kg)	エレベーターの 定格速度 Elevatorspeed (m/s)	定格回転数 Ratedspeed (r/min)	定格トルク Ratedtorque (N.m)	电机 Motor					ブレーキ Brake			曳き輪 sheave				
					出力 Power (kW)	電流 Current (A)	電圧 Voltage (V)	極対数 Poles (p)	周波数 Frequency (Hz)	電流 Current (A)	電圧 Voltage (V)	ブレーキトルク Braketorque (N.m)	節径 Diameter (mm)	縄槽 Ropexrd	β角 βangle	γ角 γangle	槽から Groovepitche (mm)
FJTM-T2-200/0500	500	2.0	1360	1060	11	21.5	380	4	47	1.5	DC110	≥125	520	4xø13	96.5	30°	20
FJTM-T2-100/0630	630	1.0	1465	1540	7.5	15	380	4	50	1.5	DC110	≥90	580	4xø13	96.5	30°	20
FJTM-T2-050/0680	680	0.5	900	1565	5.0	11.5	380	6	47	1.5	DC110	≥90	480	5xø10	95	30°	16
FJTM-T2-075/0680	680	0.75	1360	1540	7.5	15	380	4	47	1.5	DC110	≥90	480	5xø10	95	30°	16
FJTM-T2-100/0680	680	1.0	1465	1265	7.5	15	380	4	50	1.5	DC110	≥90	480	5xø10	95	30°	16
FJTM-T2-150/0680	680	1.5	1360	1170	10	19	380	4	47	1.5	DC110	≥125	480	5xø10	95	30°	16
FJTM-T2-160/0680	680	1.6	1440	1290	11	21.5	380	4	49	1.5	DC110	≥125	480	5xø10	95	30°	16
FJTM-T2-100/0680	680	1.0	1360	1265	7.5	15	380	4	47	1.5	DC110	≥90	520	4xø13	96.5	30°	20
FJTM-T2-160/0680	680	1.6	1320	1290	11	21.5	380	4	45	1.5	DC110	≥125	520	4xø13	96.5	30°	20
FJTM-T2-050/0750	750	0.5	900	1565	5.0	11.5	380	6	47	1.5	DC110	≥90	480	5xø10	95	30°	16
FJTM-T2-100/0750	750	1.0	1465	1435	8.5	17	380	4	50	1.5	DC110	≥90	480	5xø10	95	30°	16

Note: 1. Above parameters for information only, final parameters shall be as per ODF. 2. Quantity of rope groove number, β angle and γ angle can be tailor-made according to customer's requests.

Overall Dimensions



REMARK
As shown is right sheave type, left sheave type is optional.

FJTM-T3



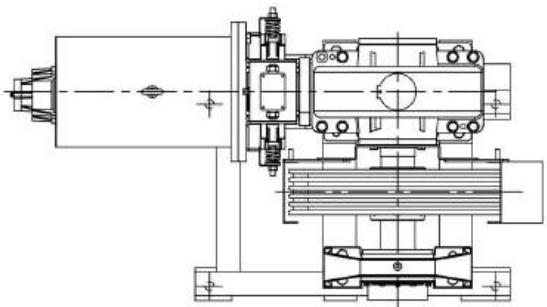
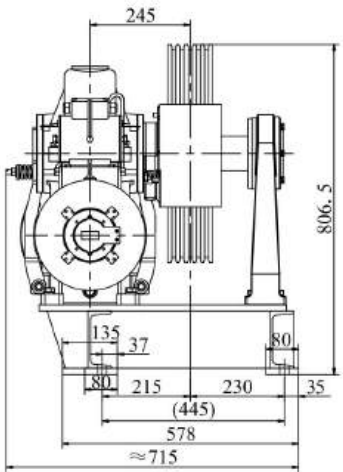
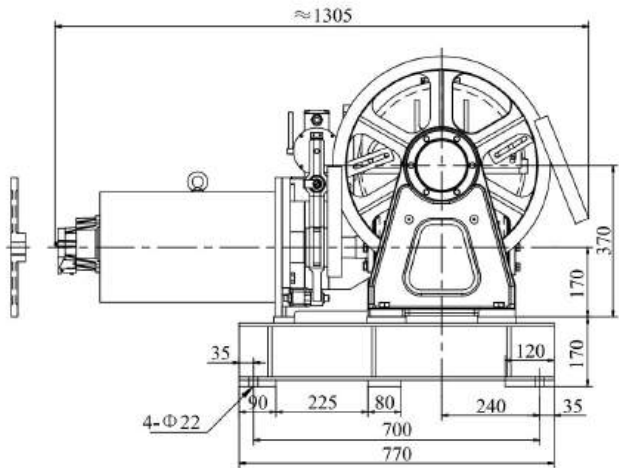
定格荷重 Load	630kg-1000kg	最大軸負荷 Max.shaft load	6000kg
牽引機重量 Motor weight	580kg	サスペンションレシオ Traction ratio	2 : 1

Specification table

製品モデル Product type	定格 荷重 Load (kg)	エレベーターの 定格速度 Elevatorspeed (m/s)	定格回転数 Ratedspeed (r/min)	定格トルク Ratedtorque (N.m)	电机 Motor					ブレーキ Brake			曳き輪 sheave				
					出力 Power (kW)	電流 Current (A)	電圧 Voltage (V)	極対数 Poles (p)	周波数 Frequency (Hz)	電流 Current (A)	電圧 Voltage (V)	ブレーキトルク Braketorque (N.m)	節径 Diameter (mm)	縄槽 Ropexrd	β角 βangle	γ角 γangle	槽から Groovepitche (mm)
FJTM-T3-050/0630	630	0.5	960	1290	3.5	7.3	380	6	50	1.5	DC110	≥60	530	4xø13	96.5°	30°	20
FJTM-T3-100/0630	630	1.0	1360	1075	5.5	11.5	380	4	47	1.5	DC110	≥60	530	4xø13	96.5°	30°	20
FJTM-T3-175/0630	630	1.75	1465	1040	8.5	17	380	4	50	1.5	DC110	≥90	530	4xø13	96.5°	30°	20
FJTM-T3-200/0630	630	2.0	1465	1250	11	21.5	380	4	50	1.5	DC110	≥125	530	4xø13	96.5°	30°	20
FJTM-T3-050/0800	800	0.5	960	2025	5.5	12	380	6	50	1.5	DC110	≥90	530	5xø13	96.5°	30°	20
FJTM-T3-100/0800	800	1.0	1360	1660	8.5	17	380	4	47	1.5	DC110	≥90	530	5xø13	96.5°	30°	20
FJTM-T3-175/0800	800	1.75	1465	1345	11	21.5	380	4	50	1.5	DC110	≥125	530	5xø13	96.5°	30°	20
FJTM-T3-200/0800	800	2.0	1465	1250	11	21.5	380	4	50	1.5	DC110	≥125	530	5xø13	96.5°	30°	20
FJTM-T3-050/1000	1000	0.5	960	2025	5.5	12	380	6	50	1.5	DC110	≥90	530	5xø13	96.5°	30°	20
FJTM-T3-100/1000	1000	1.0	1360	1660	8.5	17	380	4	47	1.5	DC110	≥90	530	5xø13	96.5°	30°	20
FJTM-T3-175/1000	1000	1.75	1465	1835	15	29	380	4	50	1.5	DC110	≥150	530	5xø13	96.5°	30°	20
FJTM-T3-200/1000	1000	2.0	1465	1705/2105	15/18.5	29/34.5	380	4	50	1.5	DC110	≥150	530	6xø13	96.5°	30°	20

Note: 1. Above parameters for information only, final parameters shall be as per ODF. 2. Quantity of rope groove number, β angle and γ angle can be tailor-made according to customer's requests.

Overall Dimensions



REMARK

- 1.As shown is right sheave type,left sheave type is optional.
- 2.Handwheel Φ500 for motor≥15KW, others are Φ320.

FJTM-T4



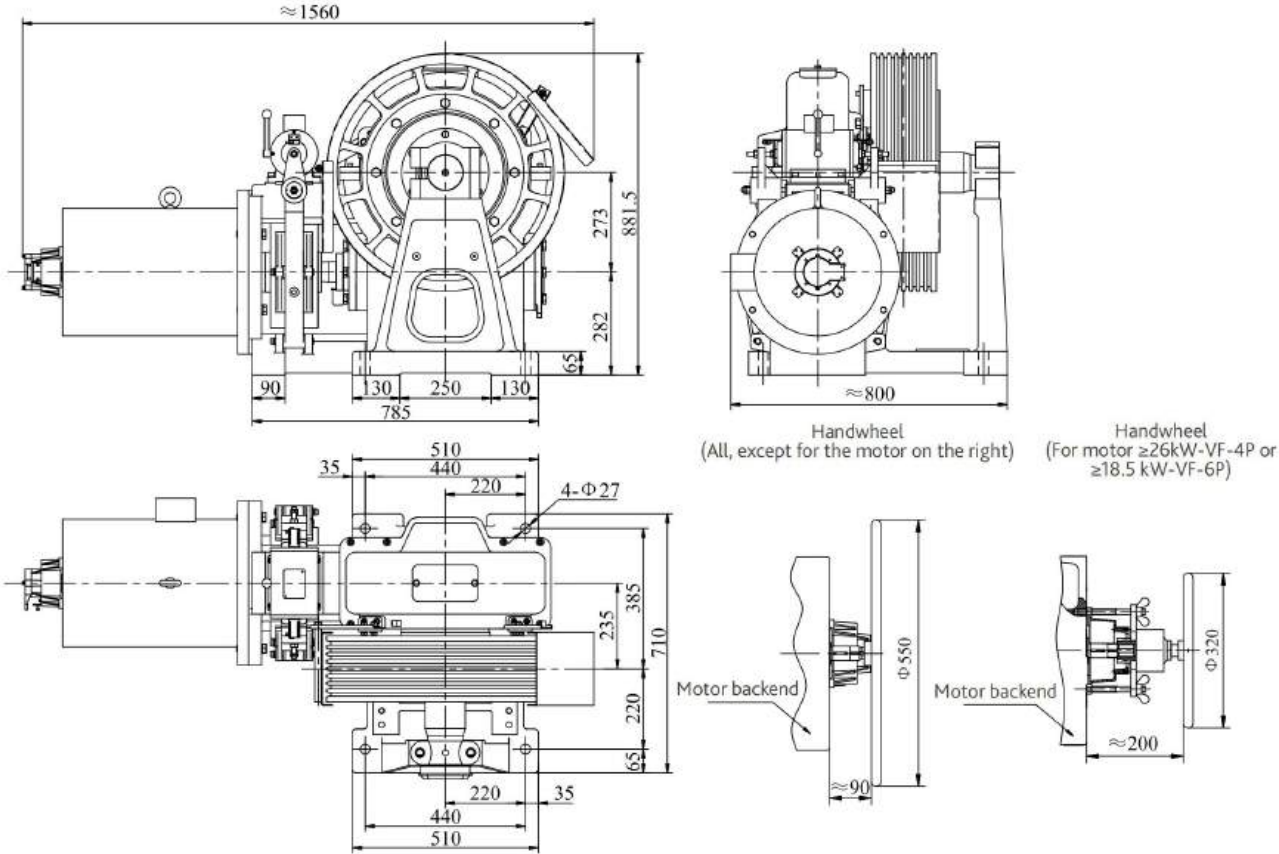
定格荷重 Load	1150kg-1600kg	最大軸負荷 Max.shaft load	9000kg
牽引機重量 Motor weight	910kg	サスペンションレシオ Traction ratio	2 : 1

Specification table

製品モデル Product type	定格 荷重 Load (kg)	エレベーターの 定格速度 Elevatorspeed (m/s)	定格回転数 Ratedspeed (r/min)	定格トルク Ratedtorque (N.m)	电机, Motor					ブレーキ Brake			曳き輪 sheave				
					出力 Power (kW)	電流 Current (A)	電圧 Voltage (V)	極対数 Poles (p)	周波数 Frequency (Hz)	電流 Current (A)	電圧 Voltage (V)	ブレーキトルク Braketorque (N.m)	節径 Diameter (mm)	縄槽 Ropenxd	β角 βangle	γ角 γangle	槽から Groovepitche (mm)
FJTM-T4-050/1150	1150	0.5	900	3045	7.5	17	380	6	46	2.0	DC110	≥180	650	6xø13	96.5°	30°	20
FJTM-T4-100/1150	1150	1.0	900	2555	11	25	380	6	46	2.0	DC110	≥180	650	6xø13	96.5°	30°	20
FJTM-T4-125/1150	1150	1.25	900	2845	15	32	380	6	46	2.0	DC110	≥300	650	6xø13	96.5°	30°	20
FJTM-T4-160/1150	1150	1.6	1440	2845	18.5	35	380	4	49	2.0	DC110	≥300	650	8xø13	96.5°	30°	20
FJTM-T4-175/1150	1150	1.75	1440	2745	18.5	35	380	4	49	2.0	DC110	≥300	650	8xø13	96.5°	30°	20
FJTM-T4-200/1150	1150	2.0	1440	2810	22	41	380	4	49	2.0	DC110	≥235	650	8xø13	96.5°	30°	20
FJTM-T4-050/1250	1250	0.5	900	3045	7.5	17	380	6	46	2.0	DC110	≥180	650	6xø13	96.5°	30°	20
FJTM-T4-100/1250	1250	1.0	900	3485	15	32	380	6	46	2.0	DC110	≥245	650	6xø13	96.5°	30°	20
FJTM-T4-160/1250	1250	1.6	1440	3380	22	41	380	4	49	2.0	DC110	≥235	650	8xø13	96.5°	30°	20
FJTM-T4-175/1250	1250	1.75	1440	3265	22	41	380	4	49	2.0	DC110	≥235	650	8xø13	96.5°	30°	20
FJTM-T4-200/1250	1250	2.0	1440	3320	26	48.5	380	4	49	2.0	DC110	≥280	650	8xø13	96.5°	30°	20
FJTM-T4-050/1350	1350	0.5	900	3045	7.5	17	380	6	46	2.0	DC110	≥180	650	6xø13	96.5°	30°	20
FJTM-T4-100/1350	1350	1.0	900	3485	15	32	380	6	46	2.0	DC110	≥245	650	6xø13	96.5°	30°	20
FJTM-T4-160/1350	1350	1.6	1440	3380	22	41	380	4	49	2.0	DC110	≥235	650	8xø13	96.5°	30°	20
FJTM-T4-175/1350	1350	1.75	1440	3265	22	41	380	4	49	2.0	DC110	≥235	650	8xø13	96.5°	30°	20
FJTM-T4-200/1350	1350	2.0	1440	3320	26	48.5	380	4	49	2.0	DC110	≥280	650	8xø13	96.5°	30°	20
FJTM-T4-050/1600	1600	0.5	900	4470	11	25	380	6	46	2.0	DC110	≥180	650	8xø13	96.5°	30°	20
FJTM-T4-100/1600	1600	1.0	900	4295	18.5	39	380	6	46	2.0	DC110	≥300	650	8xø13	96.5°	30°	20
FJTM-T4-160/1600	1600	1.6	1440	3995	26	48.5	380	4	49	2.0	DC110	≥280	650	8xø13	96.5°	30°	20
FJTM-T4-175/1600	1600	1.75	1440	3860	26	48.5	380	4	49	2.0	DC110	≥280	650	8xø13	96.5°	30°	20
FJTM-T4-200/1600	1600	2.0	1440	3830	30	55.5	380	4	49	2.0	DC110	≥320	650	8xø13	96.5°	30°	20

Note: 1. Above parameters for information only, final parameters shall be as per ODF. 2. Quantity of rope groove number, β angle and γ angle can be tailor-made according to customer's requests.

Overall Dimensions



REMARK

As shown is right sheave type, left sheave type is optional.

FJTM-T5



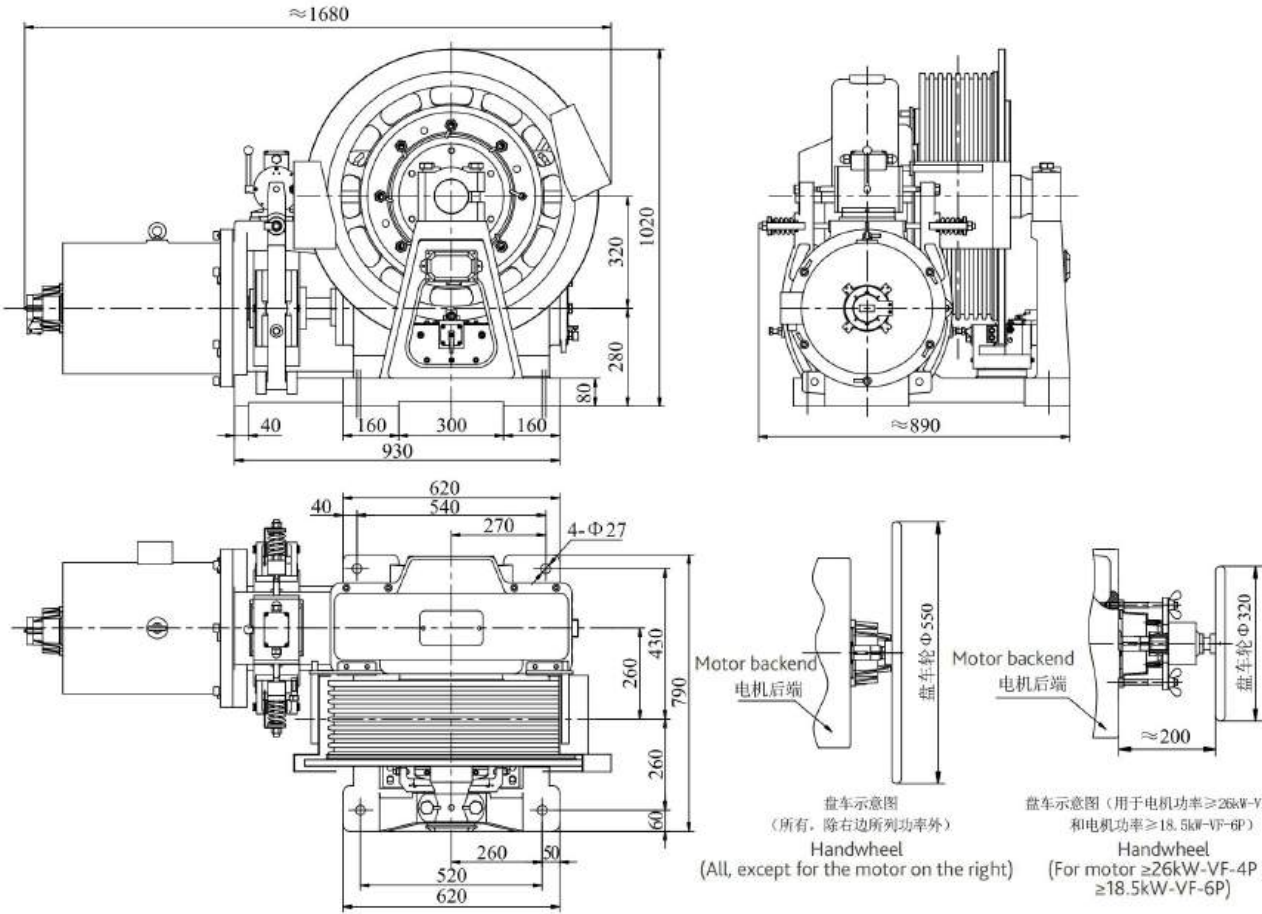
定格荷重 Load	2000kg-2500kg	最大軸負荷 Max.shaft load	12500kg
牽引機重量 Motor weight	1450kg	サスペンションレシオ Traction ratio	2 : 1

Specification table

製品モデル Product type	定格荷重 Load (kg)	エレベーターの 定格速度 Elevatorspeed (m/s)	定格回転数 Ratedspeed (r/min)	定格トルク Ratedtorque (N.m)	电机 Motor					ブレーキ Brake			曳き輪 sheave				
					出力 Power (kW)	電流 Current (A)	電圧 Voltage (V)	極対数 Poles (p)	周波数 Frequency (Hz)	電流 Current (A)	電圧 Voltage (V)	ブレーキトルク Braketorque (N.m)	節径 Diameter (mm)	縄槽 Ropexd	β角 βangle	γ角 γangle	槽から Groovepitche (mm)
FJTM-T5-050/2000	2000	0.5	970	5230	11	24	380	6	50	2.2	DC110	≥280	700	8xø16	96.5°	30°	25
FJTM-T5-100/2000	2000	1.0	970	5025	18.5	38.5	380	6	50	2.2	DC110	≥280	700	8xø16	96.5°	30°	25
FJTM-T5-150/2000	2000	1.5	1465	4675	26	48.5	380	4	50	2.2	DC110	≥280	700	8xø16	96.5°	30°	25
FJTM-T5-175/2000	2000	1.75	1465	4770	30	56	380	4	50	2.2	DC110	≥320	700	8xø16	96.5°	30°	25
FJTM-T5-200/2000	2000	2.0	1465	5665	37	69	380	4	50	2.2	DC110	≥395	700	8xø16	96.5°	30°	25
FJTM-T5-050/2500	2500	0.5	970	7130	15	32	380	6	50	2.2	DC110	≥280	700	8xø16	96.5°	30°	25
FJTM-T5-100/2500	2500	1.0	970	5975	22	46.5	380	6	50	2.2	DC110	≥320	700	8xø16	96.5°	30°	25
FJTM-T5-150/2500	2500	1.5	1465	5395	30	56	380	4	50	2.2	DC110	≥320	700	8xø16	96.5°	30°	25
FJTM-T5-175/2500	2500	1.75	1465	5885	37	69	380	4	50	2.2	DC110	≥395	700	8xø16	96.5°	30°	25
FJTM-T5-200/2500	2500	2.0	1465	6895	45	84	380	4	50	2.2	DC110	≥480	700	8xø16	96.5°	30°	25

Note: 1.Above parameters for information only, final parameters shall be as per ODF. 2.Quantity of rope groove number, β angle and γ angle can be tailor-made according to customer's requests.

Overall Dimensions



REMARK

- 1.As shown is right sheave type,left sheave type is optional.
- 2.The user only needs to adopt the single support voltage to control the emergency brake,in view of the emergency brake with the excitation device.
- 3.If the machine with VVVF motor≥37KW,the brake with the excitation device and the brake voltage is AC220V,the user should use a single support voltage to control the brake.