



COMPANY PROFILE

 Info@mxcelelevator.com.my

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HANGZHOU XIO LIFT ELEVATOR CO.,LTD

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RECOGNITIONS FROM MEDIA & AUTHORITIES
ON THE IMPORTANCE OF LIFT SAFETY

ABOUT US

MXC'S PRESENCE IN MALAYSIA DATES BACK TO EARLY 2009 WHEN OUR GROUP FIRST SET UP IN PENANG TO PROVIDE INSTALLATION AND MAINTENANCE FOR BUILDING VERTICAL TRANSPORTATIONS SYSTEM.

WELL KNOWN FOR ITS SWIFT MAINTENANCE BACK UP AND SERVICE QUALITY, OUR GROUP RAPIDLY GROW AND AMASSED 1500 LIFTS UNDER ITS MAINTENANCE FLAG. IN VIEW OF THE DEMANDING MARKET FOR SERVICE EXCELLENCY, MXC ELEVATOR EMERGES AS A NEW FORM OF THE COMPANY, WHILE OBTAINING THE EXCLUSIVE DISTRIBUTORSHIP BY HANGZHOU XIO LIFT ELEVATOR CO., LTD , THE TOP 10 GLOBAL ELEVATOR BRANDS. CARRYING A WIDE RANGE OF PRODUCT, FROM VILLA HOMELIFT, COMMERCIAL PASSENGER/GOODS LIFT, LATEST PATENTED STEEL-BELT MACHINE ROOMLESS LIFT, ESCALATORS, MOVING WALKS TO BUILDING CAR PARK SYSTEM, MXC OFFERS BUILDING VERTICAL TRANSPORTATION SOLUTION IN SMART AND EFFICIENCY MANNER, COMPLYING GREEN BUILDING INDEX (GBI) INDEX.

MXC ELEVATOR HOLDS LOCAL GOVERNMENT CERTIFICATIONS AND REGISTRATIONS, SUCCESSFULLY OBTAINED CIDB'S "G7" GRADE CONTRACTOR, SPKK, AND ISO 9001:2015.

THE COMPANY COMPRISES OF EXPERIENCED PROFESSIONALS WHO HAVE BEEN IN THE LIFT INDUSTRY FOR 10-30 YEARS, TO CATER FOR THE COMPANY MAJOR ACTIVITIES:-

- SUPPLY AND INSTALLATION OF LIFTS AND ESCALATORS
- MAINTENANCE SERVICES FOR VARIOUS BRANDS OF LIFTS AND ESCALATORS
- LIFT REFURBISHMENT AND MODERNIZATION/UPGRADING
- INTELLIGENCE BUILDING SYSTEM

WITH THE EXISTING EXPERTISE AND RESOURCES, THE COMPANY BOARD IS DEDICATED TO DRIVE THE COMPANY FORWARD BY PROVIDING VIABLE AND EFFICIENT SOLUTION TO BOTH LOCAL AND OVERSEAS DEVELOPMENTS.

MAIN BRANCHES

MXC ELEVATOR HAS FIVE FULLY OPERATIONAL BRANCHES UP TO DATE, COMMITTED TO PROVIDE EXPRESS AND IN DEPTH SERVICES TO ITS LOCAL CLIENT. THE MARKET NEEDS DRIVE THE OPENING OF FOUR BRANCHES BELOW:-

PETALING JAYA HQ	PENANG BRANCH	KOTA KINABALU BRANCH	KUCHING BRANCH	JOHOR BAHRU BRANCH
 D-37-05, 3 Two Square, No.2, Jalan 19/1, 46300 Petaling Jaya, Selangor Darul Ehsan, Malaysia.	 88-01-04, Sri Woder, Untang Sungai Pinang, 10150 Penang.	 Lot 7 Seludang Industrial Estate Lrg Buah Sukun Sedco Light Industrial, 88450 Kolombong Kota Kinabalu Sabah	 First Floor No. 262, Bangunan Yun Phin, Jalan Padungan, 93100, Kuching, Sarawak.	 10-02 Jalan Molek 1/5b, Taman Molek 81100 Johor Bahru, Johor, Malaysia
 +603 - 7665 0739 / 0740	 +604 - 281 6155	 +6088 - 39 4857	 +06 011 - 220 7328 +06 016 - 803 8894	 +6016 788 0796

COMPETENT CERTIFICATES

(ISO 9001:2015, CIDB, ETC)

CIDB
MALAYSIA

PERAKUAN PENDAFTARAN

Adalah dengan ini dipaparkan bahawa komitmen yang dinyatakan di bawah ini telah berdaftar dengan Lembaga Pengiraan Sahaja di Atas Lembaga Pembangunan Industri Pertahanan Malaysia (LPPIM). Pendaftaran ini adalah untuk tujuan kecekapan yang akan dipaparkan bersama-pendaftaran ini.

No. Pendaftaran : 010010000-0101001
 Nama Pendaftaran : MXC ELEVATOR SDN BHD
 Alamat Pendaftaran : NO. 7-4, JALAN USJ 100 SUBANG BUSINESS CENTRE USJ SUBANG JAYA 47600 SUBANG JAYA SELANGOR

Jumlah : 1000000
 Tarikh Mula Pendaftaran : 04/06/2023

NO.	KATEGORI	PERINGKAT
01	01	004
02	02	001
03	03	001

Tarikh Mula Berkuatkuasa : 1/06/2023
 Tarikh Mula Tamat Pendaftaran : 04/06/2024
STATUS: AKTIF


 Kerna Renteria
 Lembaga Pengiraan Sahaja Industri Pertahanan Malaysia
 Tarikh: 10/6/2023



•CIDB G7

SMECORP **CIDB**
MALAYSIA

Certificate of Achievement

This is to Certify that
MXC ELEVATOR SDN BHD
 (0120180900-0101001)
 Grade Registered : C7

has been evaluated according to the SCORE criteria set by the Board and
 has achieved the rating of


 (3 Star)

for the year
2023
 (Valid until 1/06/2024)

Good management and professional abilities, compliance in best practices and good project management


 Kerna Renteria
 Lembaga Pengiraan Sahaja Industri Pertahanan Malaysia
 2023/2024


 SC071685

•CIDB SCORE





MECHANICAL MATERIAL LIST

Pengemaman

Muka Depan

Profil

Najuk

Download Borang

Q & A

Advis

LOGIN

Pertanyaan

Borang Maklumbalas

MAKLUMAT BAHAN/BARANGAN YANG DISENARAIKAN

Kod barang	XIO LIFT,ESKALATOR,DUMPSWATER
Kod Barangan	M3011103 MM53 K43
Nama Syarikat	MXC ELEVATOR SDN BHD
Status Syarikat	PENGEDAR
Alamat	D-37-3, 3 TWO SQUARE, NO 2 JALAN 181,NO 2, JALAN 181, 40300 PETALING JAYA,SELANGOR.
No Telefon	0376650735
No Fax	
Jenama	XIO LIFT
No Lesen	
Tarikh Tamat	31-12-2023
Najukan	
Catatan	
Negara	MALAYSIA SYARIKAT PENGEDAR LIFT,ESKALATOR,DUMPSWATER

Bil	Model	Column Name	Column name	Column Name	Column Name	Gambar
1	LIFT	XIO-MRL11	(MOTOR ROOMLESS ELEVATOR)			
2	XIO-CONEI	ESKALATOR	-XIO-711F			

Bersama Dokumen Berikutan :



• JKR APPROVED SUPPLIER

CE CERTS FOR LIFTS & ESCALATORS


Ente Certificazione Macchine

1. Manufacturer/Holder		2. Certificate or Compliance of Certification Mark	
Corporate Name: Hangzhou XIO LIFT Co., Ltd.		EC Type Examination of Compliance of Certification Mark	
Address: 1888 Hongda Road, Yuhang Economic Development Zone, Hangzhou, Zhejiang Province, China		No. 1X180921.XH1512	
Country: China			
Model: A1000V			

3. Certification Mark		4. Certificate or Standard	
		EN-115-1:2017	
Type: Escalator		Printed by: Doko (p)	
Model: XIO-ICE		Signed by: (Signature)	

5. Product Type - Model(s)
Type: Escalator
Model: XIO-ICE

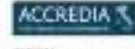
6. Technical data
Rated weight: 1000 kg
Rated speed: 0.5 m/s
Rated height: 2.8 m
Rated length: 10 m
Rated width: 1.0 m

7. Remarks
The product(s) complies the requirements of the safety requirements of EN-115-1:2017 and the relevant standards (EN-115-1:2017). The relevant Certification Mark will be affixed on the product(s) accordingly to the ECM regulations (see www.ecmcert.it) and the relevant standards (EN-115-1:2017).
The Manufacturer is responsible for the CE marking and the product(s) will not be assigned to persons or the relevant authorities before putting the product(s) on the market. The Manufacturer is also responsible to ensure, wherever the relevant product(s) are used, that the product(s) is in compliance with the safety requirements.

8. Release date
Place: Volturno (BG) - EN-115-1:2017
Date: 20/01/2018
Entry date: 20/01/2018


ECM - Ente Certificazione Macchine Srl
Via D'Azeglio, 141 - 10126 Torino (TO) - Italy
Tel: +39 011 5151511 - Fax: +39 011 5151512 - Email: info@ecmcert.it - Web: www.ecmcert.it

Certificato di esame UE di tipo
Certificate of EU-type examination
n. ECM LC-B-2022-UU85



Modello: 1000 kg
Velocità: 0.5 m/s
Altezza: 2.8 m
Lunghezza: 10 m
Larghezza: 1.0 m

Questo certificato consta di 1 pagina e 1 allegato (il presente certificato consta di 1 pagina e 1 allegato)

1. Richiedente
Hangzhou XIO LIFT Co., Ltd.
No. 188, Hongda Rd., Yuhang Economic Development Zone, Hangzhou, 311199
P.R. China

2. Certificato del costruttore
Hangzhou XIO LIFT Co., Ltd.
No. 188, Hongda Rd., Yuhang Economic Development Zone, Hangzhou, 311199
P.R. China

3. Descrizione del prodotto
Escalatore
Modello: XIO-ICE
Tipo: Escalatore
Velocità: 0.5 m/s
Altezza: 2.8 m
Lunghezza: 10 m
Larghezza: 1.0 m

4. Descrizione del prodotto
Escalatore
Modello: XIO-ICE
Tipo: Escalatore
Velocità: 0.5 m/s
Altezza: 2.8 m
Lunghezza: 10 m
Larghezza: 1.0 m

5. Descrizione del prodotto
Escalatore
Modello: XIO-ICE
Tipo: Escalatore
Velocità: 0.5 m/s
Altezza: 2.8 m
Lunghezza: 10 m
Larghezza: 1.0 m

6. Descrizione del prodotto
Escalatore
Modello: XIO-ICE
Tipo: Escalatore
Velocità: 0.5 m/s
Altezza: 2.8 m
Lunghezza: 10 m
Larghezza: 1.0 m

7. Descrizione del prodotto
Escalatore
Modello: XIO-ICE
Tipo: Escalatore
Velocità: 0.5 m/s
Altezza: 2.8 m
Lunghezza: 10 m
Larghezza: 1.0 m

8. Descrizione del prodotto
Escalatore
Modello: XIO-ICE
Tipo: Escalatore
Velocità: 0.5 m/s
Altezza: 2.8 m
Lunghezza: 10 m
Larghezza: 1.0 m

9. Descrizione del prodotto
Escalatore
Modello: XIO-ICE
Tipo: Escalatore
Velocità: 0.5 m/s
Altezza: 2.8 m
Lunghezza: 10 m
Larghezza: 1.0 m

10. Descrizione del prodotto
Escalatore
Modello: XIO-ICE
Tipo: Escalatore
Velocità: 0.5 m/s
Altezza: 2.8 m
Lunghezza: 10 m
Larghezza: 1.0 m


ECM - Ente Certificazione Macchine Srl
Via D'Azeglio, 141 - 10126 Torino (TO) - Italy
Tel: +39 011 5151511 - Fax: +39 011 5151512 - Email: info@ecmcert.it - Web: www.ecmcert.it

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1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 2679, 26



**JABATAN KESELAMATAN DAN KESIHATAN
PEKERJAAN MALAYSIA**

Sijil Pengiktirafan

Adalah Dengan Ini Diisytiharkan:
MXC ELEVATOR SDN BHD

Dedahkan sebagai Firma Yang Kompeten
Pengiktirafan ini adalah bertakluk kepada syarat-syarat kelulusan yang telah ditetapkan.

Alamat Berdaftar:
D-37-05, 3 Two Square, No.2 Jalan 18/1,
46300, Petaling Jaya,
Selangor, Malaysia.

SKOP	: LIFT, LUG, LBS
NO. PENDAFTARAN	: JKPP2823/0458
TEMPOH KELULUSAN	: 30/11/2022 HINGGA 28/11/2025
SENARAI ORANG YANG KOMPETEN LIF	: Rujuk Lampiran 1
SENARAI PRINSIPAL (PENSIKUT)	: Rujuk Lampiran 2



LI
AHMAD NAZRI BIN AB KADIR
PENGAJAH
BAHAGIAN KESELAMATAN INDUSTRI
JABATAN KESELAMATAN DAN KESIHATAN PEKERJAAN
MALAYSIA

No. Rujukan : HQ/04-02/0022/00037
Tarikh : 30/11/2022

[Sijil ini adalah sahkan berkuatkuasa dan kawatannya tidak dipertukarkan]

• JKPP FYK REGISTRATION

CLIENTELE

PROJECT PORTFOLIO

Panel contractor for
Government Bodies:



Hotels & Malls:



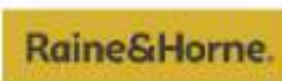
CENTERPOINT SEREMBAN



Others:



SAMSUNG



INTRODUCTIONS OF OUR PRINCIPAL, HANGZHOU XIO LIFT CO.,LTD

ENTERPRISE VISION

WORLD-CLASS ELEVATOR COMPANY

- EMPLOYEE SATISFACTION
- CUSTOMER TRUST
- INDUSTRY RESPECT

HANGZHOU XIO LIFT ELEVATOR OVERVIEW

CHINA'S TOP 500 ENTERPRISES
EQUIPMENT MANUFACTURING-BASED,
CROSSINDUSTRY ENTERPRISE GROUPS

- EMPLOYEES: OVER 10000
- HEADQUARTERS: HANGZHOU, CHINA
- 2016 OPERATING INCOME OF 3.9 BILLION USD

**HANGZHOU
XIO LIFT CO.,LTD.**

TOP 10 GLOBAL ELEVATOR BRANDS CHINA ELEVATOR LEADING BRAND

IN 2017, THE SALES VOLUME EXCEEDED 38,000 UNITS, THE COMPOUND ANNUAL GROWTH RATE OF ORDERS WAS 50%, TOP 10 IN THE INDUSTRY SALES. THE MARKET SHARE ANNUAL GROWTH RANK 1ST IN THE INDUSTRY. PUBLIC PROJECTS ANNUAL GROWTH RANK 1ST IN THE INDUSTRY.

BRAND OVERVIEW

- ENTER ELEVATOR INDUSTRY IN 1981
- HANGZHOU XIOLIFT FOUNDED IN 2004
- PLANT COVERS AREA OF 435 ACRES
- REGISTERED CAPITAL OF USD 77 MILLION
- MORE THAN 2,600 EMPLOYEES
- ANNUAL PRODUCTION CAPACITY 50000 UNITS



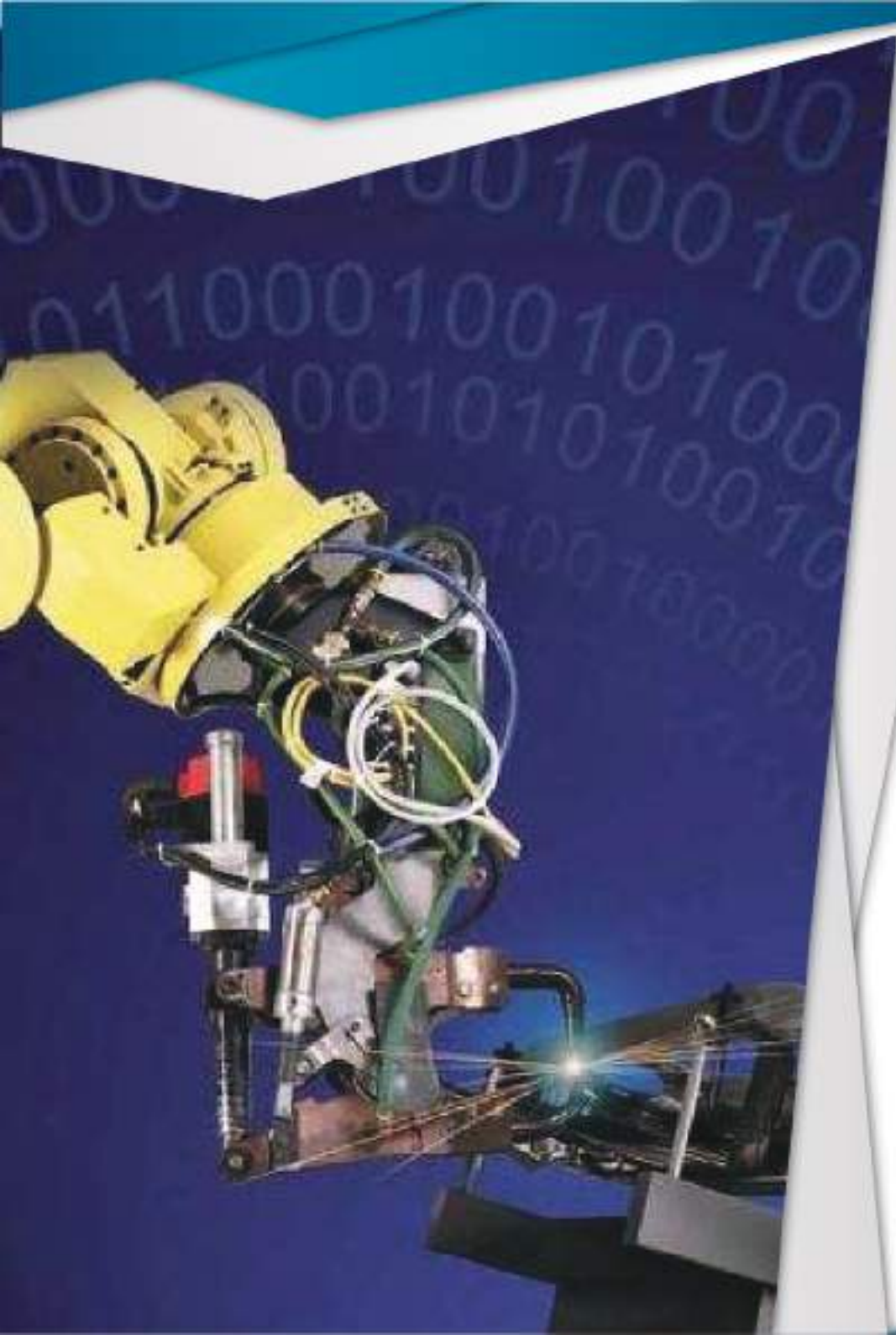
BRAND STRENGTH

- TECHNICAL PATENTS-THE COMPANY HAS ACCUMULATED OVER 100 PATENTS
- STRONG TECHNICAL R&D TEAM - WITH INDUSTRY LEADING SENIOR TECHNICAL RESEARCH AND DEVELOPMENT TEAM, MORE THAN 200 SENIOR ENGINEERS, MORE THAN 50 "TIER-1" CONSTRUCTION ENGINEER.

2021 CHINA MARKET TOP ELEVATOR BRANDS

Data from China Elevator Association (CEA)

Brand	Sales	Country
Hitachi	132,000	
Shanghai Mitsubishi	116,000	 & 
KONE	113,000	
XIO LIFT	102,000	
OTIS electric	63,000	 & 
TKE	52,000	
Schindler	51,000	
OTIS China	47,000	
CANNY	42,000	
iLift XIZI	38,000	
Giant KONE	32,000	
Guangri	30,000	
YUNG TAY	28,000	 & China (Taiwan)
FUJITEC	17,000	
TOSHIBA	17,000	



ROBOTIZATION UPGRADE

FACTORY UPGRADE

MACHINE REPLACEMENT,
TRANSFORMATION AND
UPGRADING, IN ORDER TO
CREATE A HIGHLY EFFICIENT
AND ACTUARY WORK FLOW
OF PRODUCTION.

SHEET METAL MANUFACTURE CENTER

FACTORY UPGRADE

- AUTOMATIC INTELLIGENT THIN PLATE PRODUCTION LINE
- LVD PLATE PRODUCTION
- SALVAGNINI FLEXIBLE PRODUCTION LINE
- AUTOMATIC SPRAY LINE
- ABB ROBOT WELDING



ESCALATOR MANUFACTURE CENTER

FACTORY UPGRADE

- COMMERCIAL ESCALATOR
- PUBLIC ESCALATOR
- MOVING WALKWAYS
- GANTRY TOOLING PRODUCTION
- SIDING DOUBLE SPELLING TOOL



MXC
ELEVATOR SDN BHD
1287535-K **XIO LIFT** 西奥电梯

TRACTION MACHINE MANUFACTURE

FACTORY UPGRADE

- THE WORLD'S LARGEST GEARLESS TRACTION MACHINE PRODUCTION BASE
- MARKET SHARE OF 20%
- ONE FOR EVERY 5 ELEVATOR USING OUR TRACTION MACHINE



MXC
ELEVATOR SDN BHD
1287535-K **XIO LIFT** 西奥电梯

DOOR OPERATOR MANUFACTURE

FACTORY UPGRADE

- DOOR MACHINE
MANUFACTURING CENTER
- NATIONAL LABORATORY
- CHINA'S MOST PROFESSIONAL
- DOOR SYSTEM SOLUTIONS
PROVIDER

TEST CENTER

FACTORY UPGRADE

- RELIABILITY TEST CENTER
- ELECTRONIC AND ELECTRICAL TESTING CENTER
- MECHANICAL TESTING CENTER

208M ELEVATOR TESTING TOWER

FACTORY UPGRADE

- ULTRA HIGH SPEED, HEAVY
LOAD ELEVATOR TYPE TEST
- ULTRA DEGREE ESCALATOR
TYPE TEST

ELEVATORS

GREEN & EFFICIENT TRACTION MOTOR

绿色环保 ENVIRONMENTAL

Bring a green new atmosphere for society

为社会带来绿色新气象

秉承“绿色环保”的设计理念，我们从驱动、控制、制动系统各个环节入手，将最先进的技术运用到KX-MRUI中，全力打造节能环保的绿色电梯。

Adhere to "green low-carbon" protection concept, apply all kinds of advanced technology and concept to the drive, control, brake and so on, to make it as energy saving, low-carbon green elevator.



绿色高效的曳引系统

Green And Efficient Traction System

KX-MRUI系列曳引机通过国家能效等级电机产品，能效效率高达95%。

KX-MRUI traction is the only motor production through the national efficient energy saving grade, has 95% energy traction efficiency.

采用永久密封轴承，无需要换油，避免了油污污染，时刻保持机器清洁。

Adopts permanently sealed bearing, without changing oil, avoids the oil pollution, always keep the machine room clean.

高效节能
Energy-efficient

绿色环保
Green environmental



稳定可靠
Steady and reliable

轻静驱动
Quiet drive

磁钢最高温达180℃，采用双重温控保护，确保产品稳定。
采用德国海曼编码器，寿命长，精度高。
设置电机过热保护与过流制动装置，安全等级更高。

Magnetic steel can resist temperature more than 180℃, dual-protection function, ensures product steady.
Adopts German Heidenhain encoder, long life and high precision.

Motor over heat protection and double sets of coil, higher safe degree.

采用同轴传动技术，取消减速传动部件，噪音低，振动小。

Adopts concentric traction technology, cancel deceleration traction part, low noise and small vibration.

POWER SAVING & LOW WASTAGE

低碳 LOW CARBON

Green Low carbon, create new saving energy field.
绿色低碳，创造节能新领域

秉承“绿色节能”的简单理念，XO-COP系列电梯从牵引系统、控制柜、电机和变频器入手，实现绿色节能理念从设计到制造，不仅在设计制造方面做到节能，更在节能环保方面做到极致。

Based "green and energy saving" idea, XO-COP passenger elevator with low carbon and environment protection elements in traction system, control system and elevator, it is function, like to do the best in energy saving and also does its best for the environment, then creates a new low carbon field.

我们一直致力于开发绿色节能产品，从最初加拿大先施人设计理念，产品通过了德国TUV电梯能效测试VDE 4707，达到最高能效等级A级。

We are committed to the development of green energy products, green energy-saving design concept into every part of the machine. Products successfully passed the German TUV elevator energy efficiency rating VDE 4707, the highest energy efficiency rating-A level.



绿色高效的曳引系统

GREEN AND EFFICIENT TRACTION SYSTEM

使用永磁同步曳引机，体积小，结构紧凑，通过小机房设计需求，为建筑设计师提供了更多设计空间。

Use PM synchronous gearless traction as power source, small and compact structure satisfies the design need of small machine room, saves more room for architecture design.



- 唯一通过国家高层电梯认证，曳引机噪音低
- 噪音标准符合100dB，无噪音超标风险，确保产品稳定
- 采用德国进口变频器，寿命长，效率高
- 采用永磁同步曳引机，体积小，结构紧凑
- 采用永磁同步技术，驱动效率高，体积小，结构紧凑

- The only level of certification through the national energy efficient transmission efficiency up to 98%
- Magnet temperature up to 180 °C, using double food protection to ensure product stability
- Using frequency converter, long life, high efficiency
- Set the motor overloading protection with dual levels and a higher level of security
- Create innovation technology, smaller structure and more compact design, low noise and small footprint

PATENTED GEARLESS STEEL BELT MOTOR

永磁同步无齿轮钢带主机

Permanent magnet synchronous gearless steel belt host



与复合钢带配合的是永磁同步无齿轮钢带主机，此款主机是为XO-GMEIII钢带无机房电梯系列单独研发的专用主机。我们对主机结构、制动器等多项技术和结构进行了全新设计，使该主机具有安全、高效、小巧等特点。

Cooperate with composite steel belt is the Permanent magnet synchronous gearless steel belt host, this host is dedicated designed for XO-GMEIII steel belt MRL elevators, we have made a number of technical and structure improvements, such as a host structure, brakes, etc. to make the host more safe, more efficiency, and smaller.

安全

采用新型内置式盘型制动器，制动面积大，制动更安全

Safety

Using new built-in disk type brake, brake contact area is larger

可靠

牵引轮和制动器采用一体式结构，主机启动停止更平稳可靠

Reliable

Traction sheave and brake one-piece structure, more reliable and stable when start / stop

小巧

主机采用紧凑结构布置，体积小，比常规主机体积小70%

Small

Host structure arrangement, 70% smaller than the regular host

MAINTENANCE FREE PATENTED STEEL BELT

全新复合钢带

New composite steel belt

XO-GMEIII钢带无机索梯采用的双面钢带由德国原装进口，结构上创新的采用双界面设计，增大接触面积，驱动力强，防止打滑，同时与普通钢带一样，由聚氨酯高分子形成表面，无需润滑，免维护，节约日常维护成本，并且寿命是常规钢丝绳的2-3倍。

The double-side steel belt which used in XO-GMEIII steel belt MRL elevators is imported from Germany, the double-side design increase the contact area, the better driving force also used to prevent sliding. Same as the ordinary steel belt, belt surface is formed by polyurethane polymer, with no lubrication required, save the maintenance costs, and lifetime is 2-3 times than the traditional wire rope.

免维护

聚氨酯高分子材料，无需润滑

Maintenance free
polyurethane polymer materials without lubrication

高寿命

寿命是传统钢丝绳的2-3倍，达到15年

Long-lasting lifetime
Lifetime is 2-3 times than the traditional wire rope, upto 15 years

高效率

更轻曳索，接触面积大，更高效节能

Highly efficient
more flexible, the contact area is large, more energy efficient



DOUBLE SIDED TRACTION

行业唯一的双面曳引技术

Unique double-sided traction technology



杭州西奥XO-GMEIII钢带无机房客梯采用双面钢带作为曳引媒介，分别与主机曳引系统和轿厢导向系统构成行业唯一的双面曳引技术，既能防止曳引力过剩，延长使用寿命，又能有效防止钢带跑偏，使得运行平稳舒适。

Hangzhou XIOUFT XO-GMEIII steel belt MRL elevator using double-sided steel as hoisting media, this unique double-sided traction technology constitutes with the traction machine and the hoisting system, to avoid excessive traction, extend service life, and effectively stop belt deviation, makes riding more smooth and comfortable.

平面曳引

Plane traction

注机采用平面曳引，与主机曳引系统接触的是钢带的平面侧，表面光滑，与齿面曳引相比，平面曳引摩擦系数小，可以有效防止曳引力过剩，减少钢带在长时间使用过程中的磨损，最大限度延长钢带使用寿命。

The steel belt MRL elevator's steel uses the plane traction, the plane side of steel belt is in contact with the traction sheave. Plane traction friction can offer some improvements over the tooth surface traction, such as better traction, reduce loss of traction when using of steel belt, maximize the service life of steel belt.

齿面导向

Tooth surface traction

轿厢采用齿面导向，与钢带导向轮接触的是钢带的齿面侧，表面有齿形，该设计方式和钢带齿形侧作导向，使得运行平稳舒适，同时减小运行噪音。

Tooth surface traction has been used to let the cog the tooth surface of the belt is coordinated with overhead sheave, in order to avoid the steel belt deviation, makes riding more smooth and comfortable, and reduces the running noise at same time.

ALL IN ONE MICROCOMPUTER CONTROL PANEL



控制系统 Control System

微机控制系统 Microcomputer control system

采用32位微机控制，结合矢量闭环控制技术，优化运行曲线，独特图形发生器等，使电梯运行更加平稳、可靠。

Dual 32 bit microcomputer control board combines the vector control technique, the drive communication system, unique pattern generator, so that the elevator dynamic response speed is faster, more reliable.

串行通讯系统 Serial communication system

采用数字地址信号，后站显示和站信号接收等系统，大大减少布线数量与制作成本，提高系统可靠性，并方便今后升级改造。

Using the digital signal transmission, floor display and floor signal reception system, greatly reduce the fault and the production cost, improve system reliability and facilitate future upgrades.

独特图形发生器 Unique graphics generator

使得电梯加速、减速、制动过程更加平稳，乘客乘坐更加舒适和可靠。

Making the elevator in the acceleration, deceleration, braking process is more stable, improve the ride comfort and leveling precision, reduce the running time.

绿色环保 Green environment protection

使用无铅电路板，绝对不污染环境。

Use unleaded circuit board avoid the harm to environment and people.



PRIORIZING GREEN TECHNOLOGY

LED绿色照明系统 ▶ LED Green Light System

轨道照明采用LED绿色照明，具有寿命长、耗电量小、无频闪、可回收等特点，不产生、排放任何有害人体的物质。

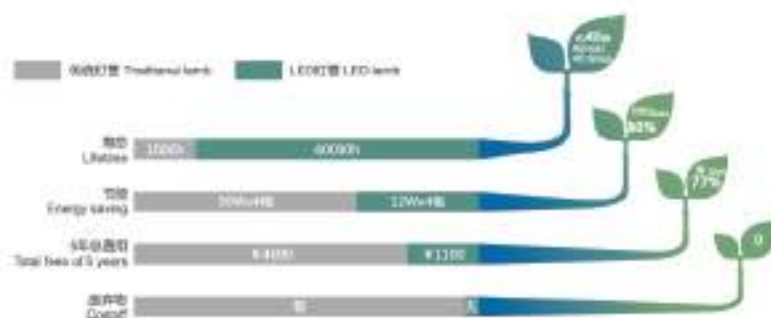
Car light adopts LED green light which has long service life, low electricity, no flicker, material can recycling etc., without harmful elements such as mercury and lead.



五大优势 Advantages

- ※ 使用冷光源技术，发热量小，90%电能转化为光能
- ※ 使用寿命长，耗电最小
- ※ 蓝白光色温高，给人有舒适、愉快的感觉
- ※ 绿色环保，不污染，给周边环境增加很大的安全感
- ※ 无辐射，可回收利用

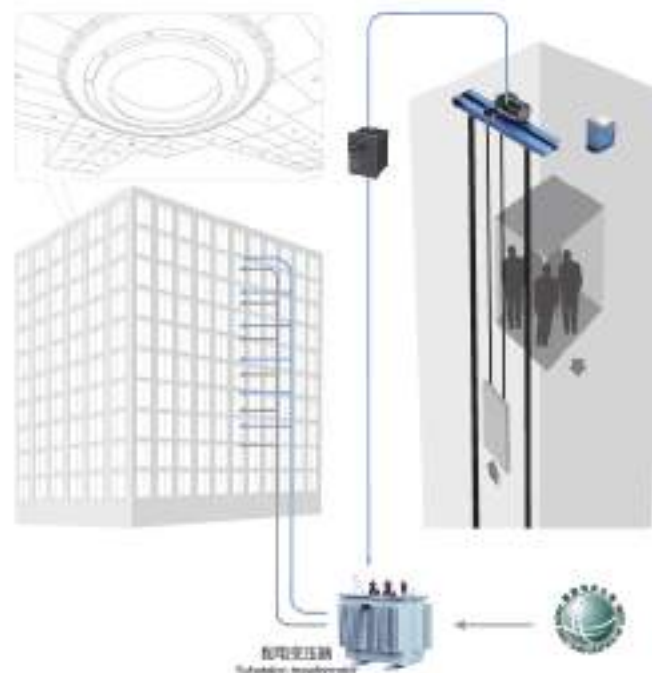
- ※ Cold light technology and heat, 90% electricity turns into light energy
- ※ Long working lifetime, low electricity
- ※ Soft light color, comfortable and peaceful
- ※ Green and environment protection, without harmful elements such as mercury and lead
- ※ No rejected material and recycling



能源再生技术(可选) ▶ Regeneration Energy Technology (optional)

当电梯在重压下行驶或轻载上行时，自动将势能转化为电能，并经过变频器与电网回馈装置回馈电网，供其它设备、照明设备、空调设备等用电，从而实现节能降耗。

When the elevator descends with heavy downward or light load upward, the potential energy is converted into electric energy which is cleaned and filtered through the energy regeneration device, then feedback to the grid, for central air condition, light and other electrical equipment. Energy regeneration function realizes the revolutionary change from energy saving to energy making.



CONTINUE

LED绿色照明系统

LED GREEN LIGHTING SYSTEM

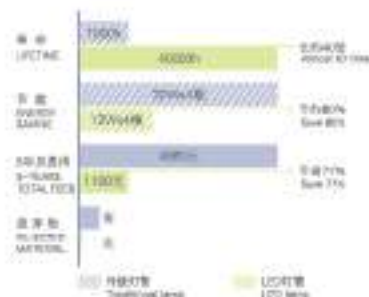
根据国际照明委员会标准，具有寿命长、耗电量小、无汞污染、可回收利用等特点，不含汞，对环境污染极小，重量轻，装卸方便，具有调光及远程控制功能，在额定时间内无闪烁现象，能够自动感应亮度自动开关以节约能源。

Our light adopts LED green light which has long lifetime, minor power consumption, no rejected material and recycling etc., without harmful elements such as mercury and lead. Our light has standard light and fan auto-control function which would shut off automatically to save energy with no flick at setting time.

五大优势 ADVANTAGE

- 1. 使用冷白光技术，发热量小，90%电能转化为光能
- 2. 使用寿命长，亮度高
- 3. 蓝光柔和，使人舒适，无辐射
- 4. 绿色环保，无汞、无铅，对环境污染极小
- 5. 无辐射，可回收利用
- 6. Cool light technology, small heat, 90% electricity turns into light energy
- 7. Long working lifetime, low electricity
- 8. Soft light color, comfortable and useful
- 9. Green and environment protection, without harmful elements such as mercury and lead
- 10. No rejected material and recycling

优势对比 CONTRAST



大屏幕炫彩液晶显示(1000-1600kg标配)

Large screen color LCD display (Standard configuration on 1000-1600kg)

1000-1600kg标配15.4英寸 TFT 炫彩液晶显示，并支持多语言网络功能，能全天候与各类平台对接播放视频、音乐、更新发布通知、广告等。

According to the standard 15.4" TFT color LCD display, and multilingual support network function, can realize the seamless docking platform and various types of video, music, advertising, more to make an announcement.

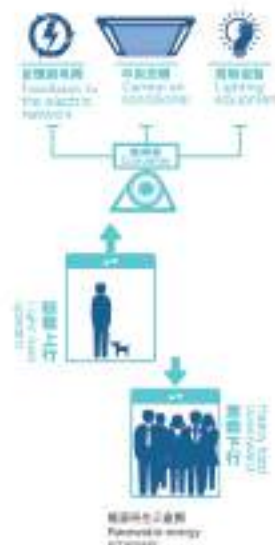


能源再生(可选)

RENEWABLE ENERGY (OPTIONAL)

当电梯在重载下行或轻载上行时，动能转换为电能，并经过能源再生系统回馈给电网或回馈给电梯，供中央空调、照明设备等其他用电设备使用，能源再生系统实现了从节能减排的节能性转变，为客户节约成本，更具有减少碳排放，节能环保的社会深远意义。

When the elevator operates with heavy load downward or light load upward, the potential energy is converted into electrical energy which is cleaned and filtered through the energy regenerative drive, then feedback to the electric network, for central air condition, light and other electrical equipment. Energy regeneration function realizes the revolutionary change from energy saving to energy making. Which save customer spending, is to reduce carbon emissions, energy conservation and environmental protection has profound social significance.



HUMAN FRIENDLY CAR DESIGN



负氧离子新风系统(可选)
Negative oxygen ion fresh air system (optional)

负氧离子新风系统能持续净化车内空气，负氧离子能分解空气中有害气体和异味颗粒物，让乘客在旅途中随时呼吸大自然的新鲜空气。

The system continuously provides fresh air for the car, let you breathe fresh air in a limited space and feel the nature fresh at the traveling.

无障碍功能(可选)
Barrier free function (optional)

为残疾人提供贴心服务，感受人性化的乘车体验。

Discrete passengers could feel sweet service and humanized traveling experience.



01 杀菌能力强，有效净化车厢空气
Strong ability of sterilization, clean car air efficiently

02 促进人体合成维生素，有益身体健康
Improve passengers' body synthesis and store vitamin useful to health

03 缓解疲劳感，让人精力旺盛，提高工作效率
Able to alleviating tiredness, make passengers energetic and improve the work efficiency

O^{2-}
负氧离子作用
Negative oxygen ion function

HUMAN FRIENDLY FEATURES

人性
功能

HUMAN-BASED

Provide a all-around service experience for passengers

让人们体验全方位服务



随着自然资源日益耗竭和成本的压力，我们迫切需要具有工艺和创新的能力，以便能够开发这个细分市场，并使其成为新业务增长的核心。

The confidence experience of Interagent is our biggest motivation. We also the social program for only you through socialized arts and advanced technology you could feel our sincere service all the time.



語意安扶

Voice appears

在特定状态下例如涡轮增压、油门、关门超时、自动变速、制动踏板内脚垫等进行相应的速度提示。

At the certain situation such as full load, overheat, over time closing door, self-rest and so on, there will be relevant remind for passengers in car.

總編輯站

Car Chime

电梯运行到达目的楼层时，到站铃声发出并持续响铃10秒钟。

When disaster strikes the objective floor, the chine will remind passengers warmly.

TRAFFIC CONTROL TECHNOLOGY

时尚
科技

STYLISH TECHNOLOGY

Brings Infinite Energy For Architecture

为建筑带来无穷活力



富康的舒适体验是您最大的动力，我们通过对电梯工程最新技术的应用，为您提供个性化的方案，使您随时都能体验到
此舒心。

The comfortable experience of passengers is our biggest motivation, we plays the special program for only you through
workout site and advanced technology, you could feel our sincere service at the time.

静音模式 Silent mode

针对酒店、公寓等建筑，可以在指定的时间段（夜间时段），自动关闭电梯轿厢及轿厢内的声音，为楼宇住户提供安静的休息空间；其目的为：在夜间时段关闭轿厢内的声音，为电梯轿厢提供静音模式。

For hotel, apartments and other places, in a specified period of time (night), elevator can automatically close the station clock generator sound, keep hotel space building tenants' rest; at other times, the station clock generator automatically reduces the value, for the elevator to provide silent reminder.



上、下班高峰服务模式(可选) Rush service mode (optional)

设置上、下班高峰模式，在上下班、下班高峰时段，专门用来处理大堂内的客流高峰，在上下班高峰时，所有投入服务的电梯在大厅的轿厢内达到预设值（一般为50%）后，就立即启动运行，并在高峰时段一直保持服务模式。

Setting rush model, rush service works on time, designed to ease traffic in the building, at peak time, all operating elevators reach the preset value (50% in ridership Hall, immediately start running, and has maintained the pattern in the peak period.

远程监控系统(可选) Remote monitoring system (optional)

远程监控系统是实时监控电梯运行状况，通过通信网络实现与H-C的通信功能，对所有电梯运行状况，实时监控并可以记录下电梯运行状况，并对电梯的运行数据进行统计和分析，相关数据可输出打印报表并存档记录。

The remote monitoring system is a real-time acquisition of the elevator, through the monitoring computer transmitting communication to the monitoring center, monitoring all elevators, and record the running situation of elevators in monitoring at the same time, statistics and analysis the data of the elevators, the relevant report can be conveyed in the paper to print documents.

FOREFRONT SECURITY

安全

SECURITY

Stable and reliable. Ensure safety every second.
稳定可靠，保障安全每一秒

性能卓越运行可靠，保障了系统的可靠性，提高了乘客的舒适度和安全感；智能高效的升降梯多门系统，提高了开门的效率；欧洲进口的内部门锁，反应灵敏，保证了人车的安全。

Excellent performance of control system ensures system reliable, improve the taking comfort and leveling accuracy; precision and efficient PMS synchronous door machine to improve the efficiency of opening the door; The light curtain door protection from European sensitivity reacts, to ensure access the elevator safely.

◎ 微机控制系统

MICROCOMPUTER CONTROL SYSTEM

双286微机控制，结合矢量控制变频技术，双通道通信，独特图形发生器等，使电梯运行速度更快，更可靠。

Dual 286 Microcomputer control system combines The Vector Control Technique, The Circle Communication System, unique pattern generator within the elevator system; improved speed is faster, more reliable.

◎ 串行通讯系统

SERIAL COMMUNICATION SYSTEM

采用脉冲信号，驱动器和电动机采用变频技术，大大减少启动电流与提升效率，提高系统可靠性，为今后升级改造。

Using the pulse signal transmission, Motor directly and Motor start self speed four times, greatly reduce the start and the production cost, improve system reliability, and facilitate future upgrades.

◎ 独特图形发生器

UNIQUE GRAPHICS GENERATOR

使用专用芯片，快速、稳定运行中更加平稳，提高乘客的舒适度和安全感，减少运行时间。

Making the elevator in the acceleration, deceleration, leveling periods a more stable, improve the ride comfort and leveling precision, reduce the running time.

SAFETY FEATURE



◎ 红外线光幕保护

RED INFRARED LIGHT CURTAIN PROTECTION

采用进口光幕感应器比入口形成红外线光幕网，可及时检测障碍物中的人或物，安全性能高。

Imported light curtain makes elevator entrance form dense infrared network, which can detect elevator entrance person or thing sensitively with high safety performance.

◎ 永磁同步变频门机

PM SYNCHRONOUS FREQUENCY DOOR MACHINE

- ▣ 通过门机技术验证，特别验证，国家特种设备安全技术规范，安全性能高，质量更可靠。
- ▣ 高精度定位的感应器与变频器，开门后门机保持平衡。
- ▣ 永磁变频门机，开门效率高，节能环保减排。

- ▣ Through technical verification, special verification, national special equipment safety technical specifications, high safety performance, more reliable quality.
- ▣ High precision positioning sensor keep speed control, open-door machine balance and our structure.
- ▣ Permanent magnet frequency door machine, high efficiency, shorten the passenger waiting time.

◎ 轿架结构

CAR STRUCTURE

轿架采用“H”字形钢，结构稳定，轿厢更安全可靠。
Car cabinet structure is steel with four square frame, which make car sturdier and safer.



轿架结构图
Car Structure Diagram

◎ 防扒门

ANTI-OPENING DEVICE

门机配有专利防扒装置，在急停或检修期间可避免乘客误触急停按钮，防止乘客扒门或强行开门，杜绝安全隐患。

Door machine is equipped with patented anti-opening device, when run level position stop caused by fault or power fault, it prevents passengers in the car to open the door, puts an end to the passengers' hot head.

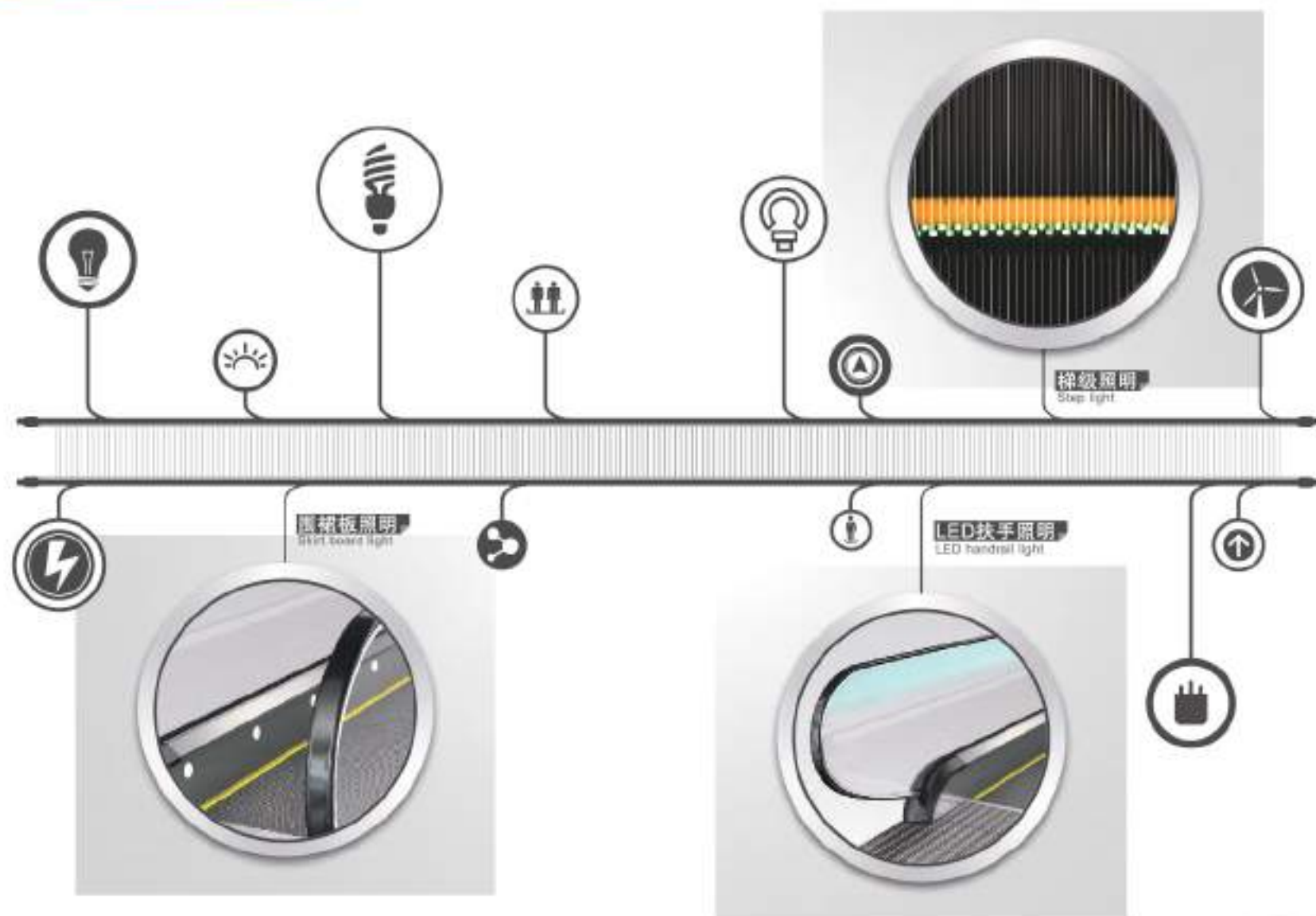


ESCALATORS & TRAVELLATORS



► 人性化照明设计(可选)

Humanized lighting design (optional)

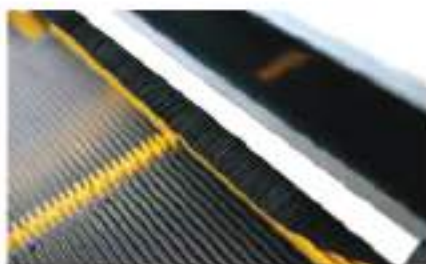


围裙板毛刷保护

Skirt panel brush protection

位于围裙板两侧，防止乘客衣物被夹入围裙板和梯级侧边间隙中，以保护乘客安全。

It is at both sides of skirt panel to protect passengers' cloth pressed between skirt panel and step side to keep passengers safe.



扶手带

Handrail

多款专业设计，时尚耐用的自熄型扶手带可以根据不同的环境灵活配置，并设有静电电压装置。

Several kinds of major designed, fashion and durable self extinguishing hand belt is set flexibly according to different surrounding and has static eliminating device.



扶手带入口保护装置

Handrail entrance protection device

当异物被夹在扶手带入口处，扶梯将停止运行。

When substance is pressed at the handrail entrance, the escalator stops.



断相错相保护装置

Phase failure and error protection device

如发生断相或错相情况时，扶梯将停止运行。

When phase failure and error happen, escalator stops.



梳齿安全保护装置

Comb safety protection device

当异物被夹在梳齿与踏板之间时，扶梯将停止运行。

When substance is pressed between comb and step board, escalator stops.



电机过载过热保护

Motor driven overload and overheat protection

当主机超过设定温度时，扶梯会因主机过热而停止运行。

When main motor is over setting heat, escalator stops.



HUMANIZED

人性化

Stylish, beautiful, clear design for your heart

时尚、美观、简洁设计让您心从所欲

REMINDE
CLEARLY

PROMOTE
PRETTY

我们为您提供多款人性化方案，不仅为乘客提供清晰的提醒，防止事故的发生，同时也为扶梯的美观度大大加分。

We provide several types of Humanized products, not only remind passengers clearly, also prevent accidents and promote the beauty of escalators.

时尚个性扶手带

Fashion individual handrail



扶手带抗冲击力强，坚固耐用。

Handrail with strong anti-impact, solid and durable.

采用阻燃材料制成，火灾时防止火势扩大。

Infusing retarding material prevent the spreading.

带有防静电装置，防止静电。

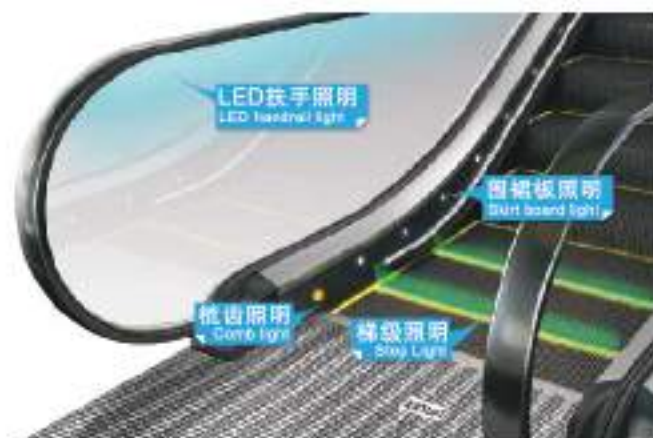
Static removing setting avoids static.

多种颜色方案可选，为您订制个性的精美外观。

The color scheme is a multiple choice to create a personalized specially attractive appearance.

人性化照明设计

Humanized Light Design



RECOGNITIONS FROM MEDIA & AUTHORITIES ON THE IMPORTANCE OF LIFT SAFETY



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