



機械式雙柱頂車機

LX-7440E

MECHANICAL TWO-POST LIFT



運轉平穩 Smooth Operation

本頂車機採用雙馬達螺桿螺母驅動系統，運轉平穩、安全可靠。

螺母具備永久自鎖功能，操作簡單，非常適合新能源車輛及一般乘用車
維修保養

The lift is driven by a double-motor screw and nut mechanism, ensuring smooth and safe operation. The nut remains in a self-locking state. Simple operation, ideal for the maintenance of new energy vehicles (NEVs).



- 立柱採用非對稱設計，結構穩固耐用。
- The columns feature an asymmetric design, providing a sturdy and stable structure.
- 立柱間距可調整，可依安裝需求靈活配置。
- Flexible connections between columns, with adjustable spacing to meet specific requirements.

- 耐用型螺桿螺母傳動系統
- **Reliable and durable screw and nut mechanism.**

- 螺母磨損警示功能
- **With an alarm for nut damage.**



- 內藏式馬達
- Built-in motor, offering a more compact structure.
- 低噪音設計（運轉噪音低於 65dB）
- With low operating noise (less than 65 dB).

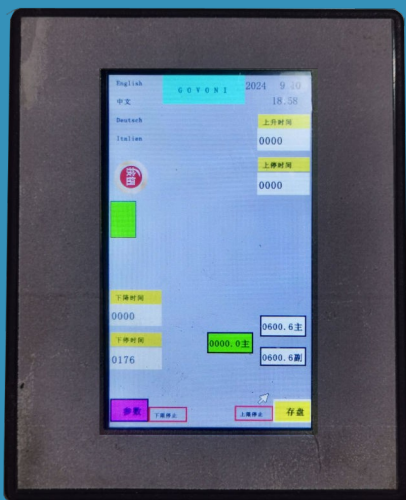
安裝方式更靈活：安裝高度與寬度調整範圍更廣，亦可採無橫樑設計。

Flexible installation options: broader height and width range, and can be installed without a crossbeam

- 非對稱頂車臂設計，提供更大的車門開啟空間。

- 可依需求選配不同型式的頂車臂。

- Asymmetric lifting arm design allows for wide door openings. Custom lifting arms are available in various types.



- PLC 控制系統搭配編碼器同步技術，顯示直覺，系統數據更加精確。

- **PLC control system provides a more intuitive display, with an encoder synchronization system for enhanced data accuracy.**

- 彩色觸控顯示器，支援四種語言介面（英文／中文／德文／義大利文）。

- **Color display screen, supporting four languages(English/Chinese/German/Italian).**

- 配備 CE 防夾腳保護功能。

- Equipped with CE-stop anti-crush foot function.

- 5000kg 機型開發中。

- **5000kg lifting capacity model currently in development.**



可選配多種高度墊高座

Optional multi-height adapters



可依需求選配不同型式頂車臂

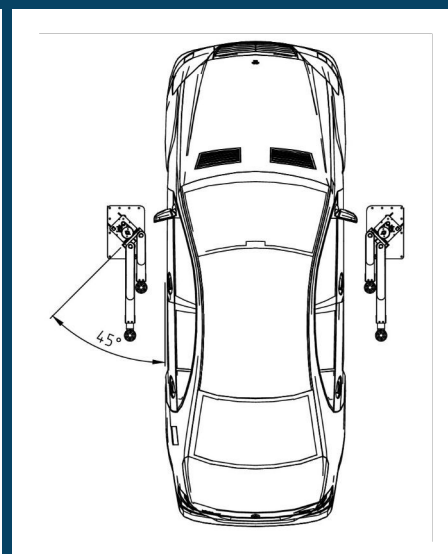
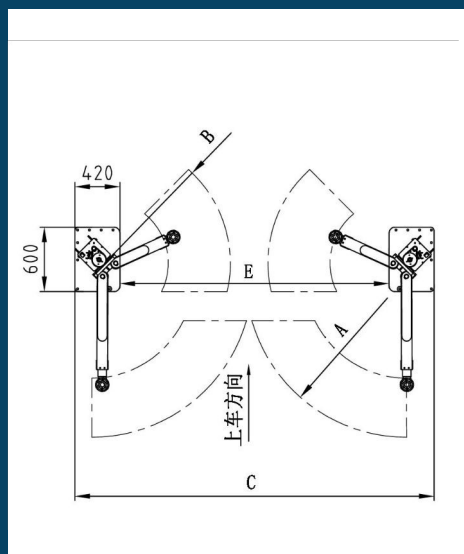
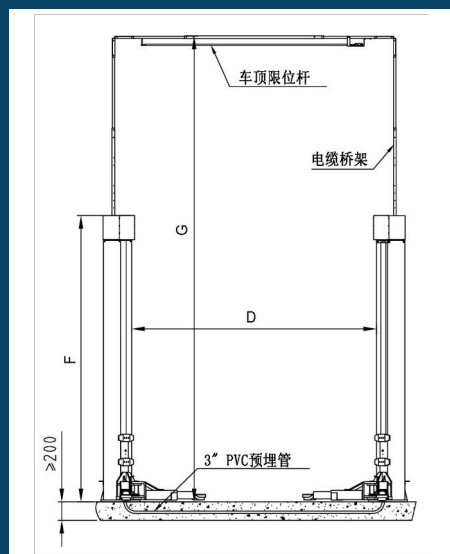
Custom lifting arms are available in various types

技術規格 SPECIFICATIONS

型號 Model

LX-7440E

額定載重	Lifting capacity	4000kg
升降時間（約）	Lifting / lowering time approx.	46/46sec
頂升高度	Lifting height	1990mm
頂車墊塊高度範圍	Adjustment range, support disc	110-190mm
長頂車臂伸縮範圍 (A)	Extension range, long support arms (A)	950-1500mm
短頂車臂伸縮範圍 (B)	Extension range, short support arms (B)	590-1170mm
總寬度 (C)	Overall width (C)	3300-3400mm
立柱內距 (D)	Inside columns (D)	2637-2737mm
通行寬度 (E)	Drive-through width (E)	2460-2560mm
立柱高度 (F)	Column height (F)	3100mm
安裝高度 (G)	Installation height (G)	3200-4200mm
馬達功率	Motor power	1.5kW x 2
電源	Power supply	3~/N+PE 220~380V 50~60Hz



Contact us 聯絡資訊

Felice Taiwan

Email 電子郵件 : felicetw886@gmail.com

Website 官方網站 : www.felice.com.tw