

# GEZE Overhead Door Closer /Integrated Door Closer

德國蓋澤 滑軌式門弓器 / 隱藏式門弓器

Innovative interior material & device



諾司實業股份有限公司

North Enging. Corp.



OHSAS 18001 ISO 9001

## Overhead Door Closers 德國蓋澤滑軌式門弓器系列

GEZE 讓門槓的使用兼具美觀與安全性

GEZE offers door closer systems for any type of door with a range of individual setting options. From the smallest overhead door closer to the multi-faceted variations for use with fire and smoke protection doors: The door closer ranges with link arm or guide rails offer a range of combination options to meet every requirement.

Door closer with guide rails represent modern closing technology at every door. The wide range of GEZE door closer technologies ensures that there is a technical solution for every requirement, for example, with electromechanical hold-open device, with a smoke switch control unit or with a "free swing" function.



蓋澤為每一扇門提供各式具個性化設置功能的門弓器。從最小的門弓器到各種防火門門弓器：折臂連桿式或滑軌式門弓器等，可以組成多種組合並滿足任何要求。

滑軌式的門弓器代表了先進的門頁門弓器技術。其各式各樣的門弓器技術，如電子機械停門技術、集成煙霧感應器或“自由門”功能技術等，能夠為任何一種需求提供最適合的技術解決方案。



## Integrated Door Closers 德國蓋澤隱藏式門弓器

The integrated Boxer door closer is installed completely inside the door leaf. The guide rail can only be seen when the door is open. It can be used for single leaf right and left swing doors. The closing force is in accordance with DIN EN 1154, the closing speed, the hydraulic end stop and the hydraulic opening buffer can be adjusted conveniently when installed.

An additional door suitability certificate is required for fireproof doors. The door must be limited at an opening angle of about 120° .

GEZE 讓門檔的使用兼具美觀與安全性







Boxer 隱藏式閉門器完全隱藏在門扇內。滑軌只在門打開的時候才可看見。可用在左開或右開的平開單扇門上。閉門力量符合 DIN EN 1154 標準，閉門器安裝後，閉門速度、液壓限位和液壓開門緩衝都可以方便地調節。

若要使用在防火門上，則門扇需通過防火檢測並取得證書，始可安裝。門扇開啟停門位置最大可至 120° 。



Overhead / Integrated Door Closer Technical Data 技術資料

GEZE 讓門槓的使用兼具美觀與安全性

實體示意 Pictorial				
原廠種類 Type	TS-1500GF	TS-3000V	TS-5000	Boxer
機體尺寸 (高 x 寬 x 深) Dimensions drive (HxLxD)	50x177x39mm	60x226x46mm	60x287x47mm	45x286x32mm / 54x293x40mm
閉門力 Closing force	EN 1	EN 1-4	EN 2-6	EN2-4 / 3-6
承載門頁重量 Leaf weight	85kg	180kg	250kg	130 / 180kg
門頁寬度 Leaf width	750mm	1100mm	1400mm	1100 / 1400mm
閉門力可連續調節 Closing force can be continuously adjustable	-			
開啟阻尼 Back check	-			
閉鎖速度調整 Latching action				
關門速度調整 Adjustable closing speed				
參數顯示器 Optical large display	-	-		-
適用於防火門上 For fire smoke protection doors	-			
集成煙霧感應器 Integrated smoke switch	-	-	-	-
自由門功能 Free swing function	-	-	-	-

## Overhead / Integrated Door Closer Product Advantage 滑軌式與隱藏式門弓器產品優點

GEZE 讓門檔的使用兼具美觀與安全性

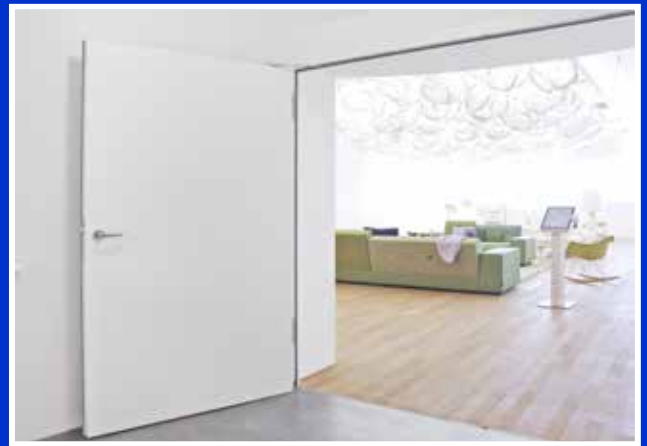


- I 滑軌式門弓器與隱藏式門弓器產品都兼具安全性和方便性  
The closing speed and hydraulic end stop can be adjustment quickly and conveniently.
- I 閉門速度與液壓限位皆能方便又快速地調整  
The closing speed and hydraulic end stop can be adjustment quickly and conveniently.
- I 適用於左/右開門扇無須轉向櫃  
Can be used for right and left swing door without conversion
- I 適用於公共空間、飯店、私人住宅...等等櫃  
Applies to public spaces, hotels, private homes

## References 安裝實例







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