

D70 SERIES DOOR CLOSERS

Marco Polo D70 Series Door Closers Economic model for residential use

“馬可勃羅” D70 系列閉門器 / 住宅用經濟型

UL Listed product
美國UL認證產品

Comply with “Warrington” 60 minutes FRP standard
符合英國Warrington六十分鐘防火門標準

100,000 cycles passed
符合拾萬次轉動的標準測試

Power 1 to 4 to be selected for various door
1-4號不同動力選擇

Timber or Metal Door
木門或金屬門

Finish / 顏色
Enamel Silver / 銀灰色



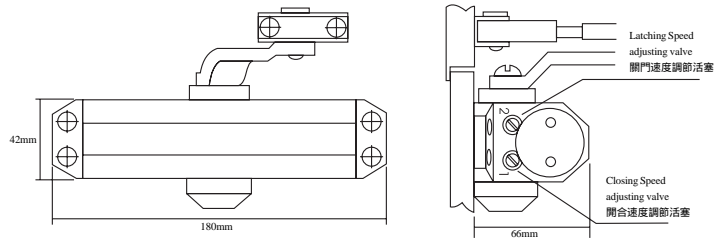
**Optional
隨意附加功能**

Parallel Arm (PA)
平衡臂

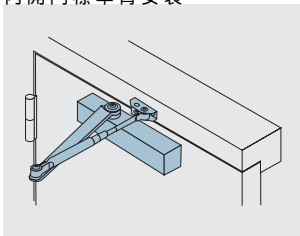
Built-in Hold Open (BH)
內置九十度止動

Adjustable back check function (AB)
調節型回阻(滑尺)功能

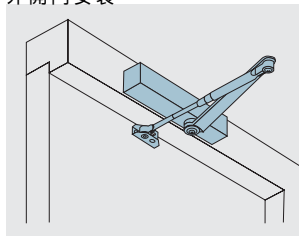
Delay Action (DA)
延時



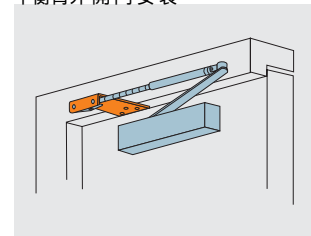
Standard Arm Installation on pull
內開門標準臂安裝



On push side
外開門安裝



Parallel Bracket on push side
平衡臂外開門安裝

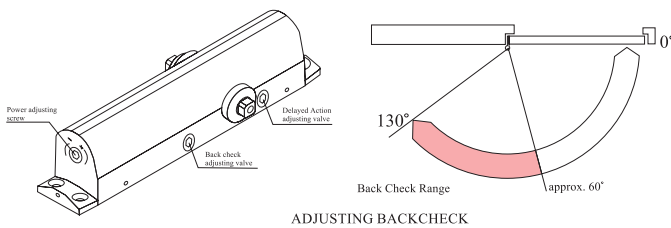
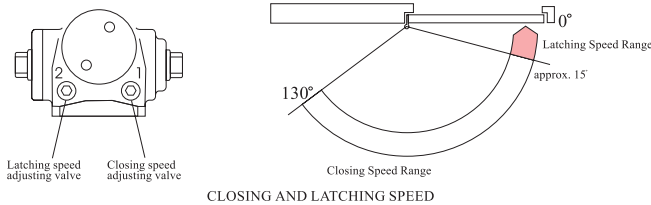
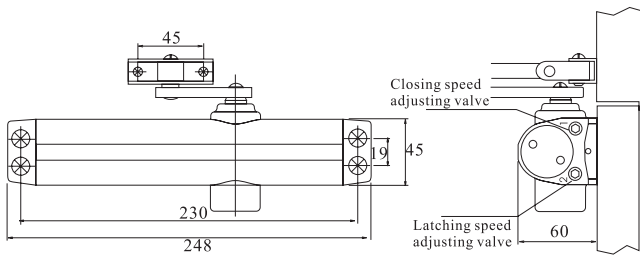


Standard Installation 標準安裝		Parallel Arm Installation 平衡臂安裝		Applicable Door Size 適用門體積		Maximum Door Weight 最強承重量	
Non-Hold Open 無止動型	Hold Open 止動型	Non-Hold Open 無止動型	Hold Open 止動型	Ext. 戶外	Int. 戶內	Ext. 戶外	Int. 戶內
D71-SA	D71-SA-HO	D71-SA-PA	D71-SA-PA-HO	650mm	700mm	30kg	35kg
D72-SA	D72-SA-HO	D72-SA-PA	D72-SA-PA-HO	750mm	800mm	35kg	40kg
D73-SA	D73-SA-HO	D73-SA-PA	D73-SA-PA-HO	900mm	950mm	55kg	60kg
D74-SA	D74-SA-HO	D74-SA-PA	D74-SA-PA-HO	1050mm	1100mm	75kg	80kg

D800 Durability Surface Mounted Door Closers

Introduction

“Marco Polo” D800 Power adjustable (No. 1 to No.4) door closers are manufactured by quality assured ISO9002 factory since 1993. All closers are produced complied with ANSI Grade 1 standard. Non handed installation with standard arm, parallel arm bracket and hold open arm available.



Warranty:

D800 Durability surface mounted door closer is guaranteed for 20 years from the date of manufacture against any defect in material or workmanship. Defective product will be replaced with a new unit; but no claims for damage incurred or work done thereon will be allowed. This guarantee is void if the product has been subject to misapplication or abuse.

Special Features:

BC = Back check

This feature ensures the safe deceleration and restraint a door to be flung open. Back check is proportional to door acceleration but also imperceptible when the door is opened slowly, however, it will responds in equal measure if the door is opened rapidly. It would be recommended using in public area.

DA = Delayed action

This feature is delayed the door closing when disable persons or people who carry to much things, they are able to pass the door without any difficulty.

HO=Hold Open

This feature is enable the door to be held at the ideal angle.

Certification:

Closers are constructed with precise aluminum die-cast body and complied to ANSI Grade 1 standard with 2 million cycle passed. Stable hydraulic fluid for any climatic operation and constant lubrication.

Standard		Parallel		Maximum Door Size / mm		Maximum Door Weight / kg	
Non-Hold Open	Hold Open	Non-Hold Open	Hold Open	Ext.	Int.	Ext.	Int.
T800-SD	T800-HO	T800B-PA	T800B-PA-HO	800-1050mm	750-1100mm	35-80kg	40-85kg

D900 SERIES DOOR CLOSERS

Marco Polo D900 Series Heavy Duty Door Closers for Commercial use

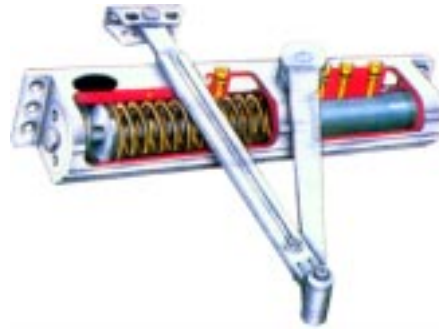
“馬可勃羅” D900系列閉門器 / 重裝商業用

Comply with BHMA / ANSI Grade 1-156.4
美國BHMA / ANSI Grade 1-156.4 認證產品

2,000,000 cycles passed
符合貳佰萬次轉動的標準測試

Power 2 to 5 to be adjusted under difference circumstance
1-4號不同動力調節

Timber or Metal Door
木門或金屬門



Optional / 隨意附加功能

Parallel Arm (PA) 平衡臂

Built-in Hold Open (BH) 內置九十度止動

Adjustable Hold Open Arm(HO) 九十度調節式停臂

Adjustable back check function (AB) 調節型回阻(滑尺)功能

Delay Action (DA) 延時

Barrier Free (BF) 輕推式

Polished Brass / Stainless Steel Cover and Arm Set
鏡光金及磨光不鏽鋼外殼及臂



Finish / 顏色

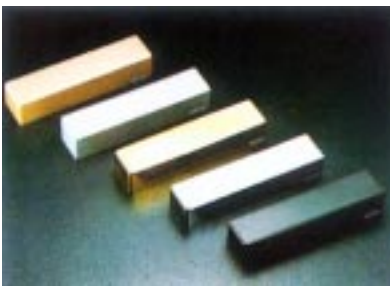
Stainless Steel Cover / 不鏽鋼外殼
US3 / 光金 US32 / 鏡光 US32D / 磨沙不鏽鋼

Metal Cover , Arm / 金屬外殼及臂桿

US3 / 光金 US4 / 沙金
US26 / 光鍍 US26D / 沙鍍

PVC Cover / 塑料外殼

US4 / 沙金 US26D / 沙鍍



Standard Installation 標準安裝		Parallel Arm Installation 平衡臂安裝		Applicable Door Size 適用門體積		Maximum Door Weight 最強承重量	
Non-Hold Open 無止動型	Hold Open 止動型	Non-Hold Open 無止動型	Hold Open 止動型	Ext. 戶外	Int. 戶內	Ext. 戶外	Int. 戶內
D900-SD-SA	D900-HO-SD-HO	D900-SD-PA	D900-SD-PA-HO	750-1050mm	800-1100mm	35-75kg	40-80kg