



1168Series

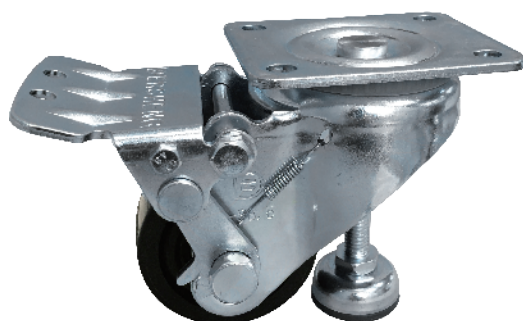
68系列支撐升降輪

Levelling Caster

- 68系列是一款便捷支撐平衡調節架腳輪，踩踏腳架踏板便可使輪子上下移動。在固定設備時，腳輪收起，腳杯著地時，可精密調整水平，平穩支撐；在移動設備時，腳輪下降，腳杯離地，可隨意移動設備。另有無升降功能之支撐腳輪可供選擇。
- This levelling caster allows customers to move the wheel up and down by activating or deactivating the brake lever. When the lever engaged, the wheel moves down to turn into a swivel caster, allowing the equipment carried to be moved freely. When de-activated, the wheel moves up and turns into a levelling mechanism with secure foot to support the equipment. With the caster foot firmly standing on the ground, customers can adjust the height of the foot to reach the horizontal balance needed for the equipment. Levelling caster without brake level is also available.

支撐腳靜壓荷重
可達**1000kgs**
Static Load with Foot
up to
1000kgs

載重
Dynamic Load
200 - 320 kg



» 特色區 Features

» 輪子選項 Wheel Options



導電橡膠墊
E-Conductive Rubber



尼龍輪 (45寬)
Nylon



金鋼輪
King Kong Wheel



尼龍輪
Nylon



ZQPU輪
QPU(Dual Wheels)



QPU輪
QPU



鋁芯AQPU
QPU on AL Core



滾珠軸承
Ball Bearing

» 底板規格 TOP PLATE SIZE AND BOLT HOLE SPACING

編號 Suffix	底板尺寸 Top Plate Size	底板孔距 Bolt Hole Spacing	安裝尼帽尺寸 Attaching Bolt Size
* 1	85 x 105 mm (3-5/16" x 4-1/8")	60 x 80 mm (歐規底板) 2-3/8"x3-1/8"(European Plate)	8 mm (5/16")
2	100 x 115 mm (4"x 4-1/2")	70 x 85 mm (D型底板) (2-5/8"~3"x3"~3-5/8")	10 mm (3/8")

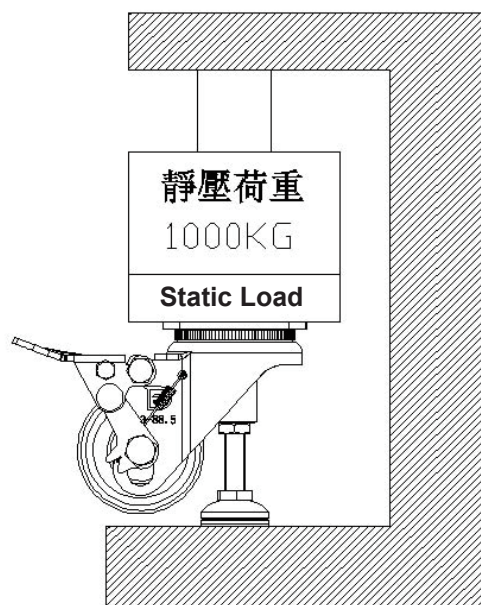
* 2.5"無支撐腳輪只搭配歐規底板。
2.5" caster only fit with European Plate.



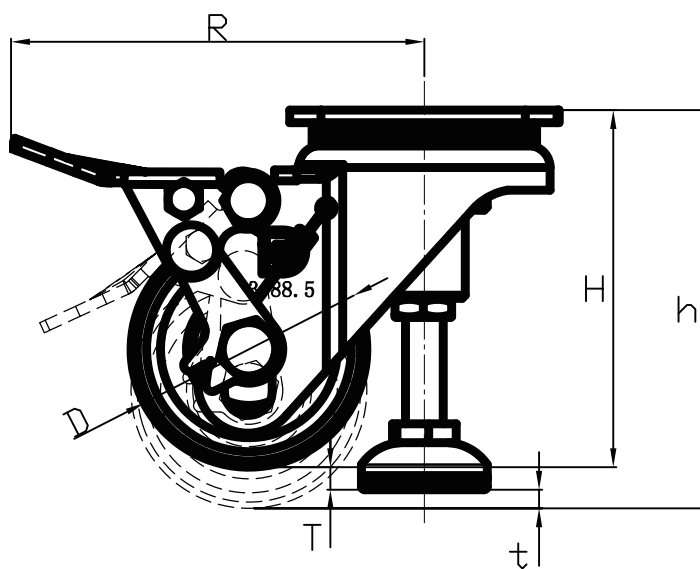
支撐升降腳輪規格 Caster With Foot & Brake Level

輪子尺寸 Size	材質 Material	輪徑 Wheel Diameter (mm) D	輪寬 Wheel Width (mm)	載重 Dynamic Load	支撐腳 靜壓 荷重 Static Load with Foot	軸承 Bearing	總高 Overall Height (mm) H	最大總高 Max. Overall Height (mm) h	上升距離 Lifting Distance (mm) T	最大離地間距 Max Foot Floor Clearance (mm) t	偏心距 Offset (mm)	迴旋半徑 Swivel Radius (mm) R	型號 Item Number
2.5"	尼龍輪 Nylon	64	45	200kgs (440lbs)	1000kgs (2200lbs)	滾珠 Ball Bearing	96	108	6	6	56	短踏板 135mm 長踏板 147mm Short pedal 135mm Long pedal 147mm	1168-25-07-10
	金剛輪 King Kong Wheel	62.5	45	200kgs (440lbs)			95	107	7	5	56		1168-25-100-10
	QPU輪 QPU	62.5	45	200kgs (440lbs)									1168-25-80-10
	ZQPU輪 ZQPU(Dual Wheels)	62.5	20x2	200kgs (440lbs)									1168-25-101-10
3"	尼龍輪 Nylon	75	45	260kgs (570lbs)	1000kgs (2200lbs)	滾珠 Ball Bearing	114	126	6	6	56	短踏板 135mm 長踏板 147mm Short pedal 135mm Long pedal 147mm	1168-03-07-10
	金剛輪 King Kong Wheel	75	45	260kgs (570lbs)									1168-03-100-10
	QPU輪 QPU	75	45	260kgs (570lbs)									1168-03-80-10
	ZQPU輪 ZQPU(Dual Wheels)	75	20x2	260kgs (570lbs)									1168-03-101-10
4"	尼龍輪 Nylon	100	32	320kgs (700lbs)	1000kgs (2200lbs)	滾珠 Ball Bearing	136.5	148.5	6	6	65	短踏板 142mm 長踏板 157mm Short pedal 142mm Long pedal 157mm	1168-04-07-10
	尼龍輪 Nylon	100	36	250kgs (550lbs)									1168-04-07-10
	AQPU輪 QPU on AL Core	100	40	320kgs (700lbs)									1168-04-87-10
	ZQPU輪 ZQPU(Dual Wheels)	100	22x2	320kgs (700lbs)									1168-04-101-10

支撐腳靜壓荷重 Static Load with Foot



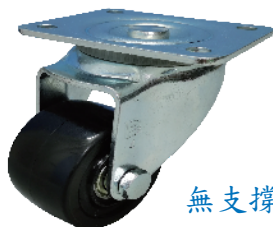
支撐升降腳輪 Levelling Caster





支撐活動腳輪規格 Caster With Foot

輪子尺寸 Size	材質 Material	輪徑 Wheel Diameter (mm)	輪寬 Wheel Width (mm)	載重 Load	支撐腳 靜壓 荷重 Static Load with Foot	型號 Item No.	軸承 Bearing	總高 Overall Height	偏心距 Offset	迴旋半徑 Swivel Radius
						活動支撐 Swivel				
2.5"	尼龍輪 Nylon	75	45	200kgs(440lbs)	1000kgs (2200lbs)	1168-25-07-2(1)	滾珠軸承 Ball Bearing	102mm	64mm	97mm
	金剛輪 King Kong Wheel	75	45	200kgs(440lbs)		1168-25-100-2(1)				
	QPU輪 QPU	75	45	200kgs(440lbs)		1168-25-80-2(1)				
	ZQPU輪 ZQPU(Dual Wheels)	75	20x2	200kgs(440lbs)		1168-25-101-2(1)				
3"	尼龍輪 Nylon	75	45	220kgs(485lbs)	1000kgs (2200lbs)	1168-03-07-2(1)	滾珠軸承 Ball Bearing	120mm	69mm	107mm
	金剛輪 King Kong Wheel	75	45	220kgs(485lbs)		1168-03-100-2(1)				
	QPU輪 QPU	75	45	220kgs(485lbs)		1168-03-80-2(1)				
	ZQPU輪 ZQPU(Dual Wheels)	75	20x2	220kgs(485lbs)		1168-03-101-2(1)				
4"	尼龍輪 Nylon	100	32	250kgs(550lbs)	1000kgs (2200lbs)	1168-04-07-2(1)	滾珠軸承 Ball Bearing	142.5mm	77mm	127mm
	尼龍輪 Nylon	100	36	250kgs(550lbs)		1168-04-07-2(1)				
	AQPU輪 QPU on AL Core	100	40	250kgs(550lbs)		1168-04-87-2(1)				
	ZQPU輪 ZQPU(Dual Wheels)	100	22x2	250kgs(550lbs)		1168-04-101-2(1)				



無支撐腳輪規格 Swivel Caster Without Foot

輪子尺寸 Size	材質 Material	輪徑 Wheel Diameter (mm)	輪寬 Wheel Width (mm)	載重 Load	型號 Item No.		軸承 Bearing	總高 Overall Height	偏心距 Offset	迴旋半徑 Swivel Radius
					固定 Fixed	活動 Swivel				
* 2.5"	尼龍輪 Nylon	75	45	260kgs(570lbs)	1168-25-07-1	1168-25-07-2	滾珠軸承 Ball Bearing	102mm	31mm	68.5mm
	金剛輪 King Kong Wheel	75	45	260kgs(570lbs)	1168-25-100-1	1168-25-100-2				
	QPU輪 QPU	75	45	260kgs(570lbs)	1168-25-80-1	1168-25-80-2				
	ZQPU輪 ZQPU(Dual Wheels)	75	20x2	260kgs(570lbs)	1168-25-101-1	1168-25-101-2				
3"	尼龍輪 Nylon	75	45	260kgs(570lbs)	1168-03-07-1	1168-03-07-2	滾珠軸承 Ball Bearing	120mm	40mm	77.5mm
	金剛輪 King Kong Wheel	75	45	260kgs(570lbs)	1168-03-100-1	1168-03-100-2				
	QPU輪 QPU	75	45	260kgs(570lbs)	1168-03-80-1	1168-03-80-2				
	ZQPU輪 ZQPU(Dual Wheels)	75	20x2	260kgs(570lbs)	1168-03-101-1	1168-03-101-2				
4"	尼龍輪 Nylon	100	32	320kgs(700lbs)	1168-04-07-1	1168-04-07-2	滾珠軸承 Ball Bearing	142.5mm	40mm	90mm
	尼龍輪 Nylon	100	36	250kgs(550lbs)	1168-04-07-1	1168-04-07-2				
	AQPU輪 QPU on AL Core	100	40	320kgs(700lbs)	1168-04-87-1	1168-04-87-2				
	ZQPU輪 ZQPU(Dual Wheels)	100	22x2	320kgs(700lbs)	1168-04-101-1	1168-04-101-2				

* 2.5"無支撐腳輪只搭配歐規底板。 2.5" caster only fit with European Plate.