

**1107 Series** 中型 輕型儀器系列(TW)

Institutional Caster

- 採用特別腳架荷重結構設計，超大波盤結構轉動靈活，剎車制動效果良好，剎車採用加纖塑料雙踏板，彈片採用高張力鋼制成，不會因為長期使用而變形。
- Special yoke design to swivel easily. High performance total lock brake to be activated easily and effectively. Brake pedals are made of fibre-filled plastic with brake mechanism made of high tensile steel to ensure minimum distortion during the long service life.

載重 Load
30-55 kg



▶▶ 特色區 Features



尼龍雙踏板
Total Lock Brake
with Dual Nylon Pedals



滾珠軸承
Ball Bearing



中管
Plain Bearing

▶▶ 輪子選項 Wheel Options



超級人造膠(514)
TPR on PP Core



NPPR輪
NPPR



橡膠輪
Rubber



塑料輪
PP



全效輪(514)
Resolute Wheel

▶▶ 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	64 x 64mm (只有3") (2-1/2" x 2-1/2")	48 x 48mm (只有3"適用) (1-7/8" x 1-7/8")	(1/4") 6mm
2	75 x 65mm (2.5", 3"共用) (3" x 2-9/16")	56 x 42mm (2.5", 3"共用) (2-3/16" x 1-5/8")	(5/16") 8mm
3	95 x 75mm (只有4") (3-3/4" x 3")	72.5 x 49.5mm (只有4"適用) (2-7/8" x 1-15/16")	(5/16") 8mm

▶▶ 插桿規格 CYLINDRICAL STEM SPECIFICATION

編號 Suffix	插桿直徑 X 長度 Diameter x Length	編號 Suffix	插桿直徑 X 長度 Diameter x Length
1	11 x 22mm (7/16" x 7/8")	2	11 x 38mm (7/16" x 1-1/2")



▶▶ 絲扣規格 THREADED STEM SPECIFICATION

編號 Suffix	絲扣牙徑 X 長度 Threaded Size	編號 Suffix	絲扣牙徑 X 長度 Threaded Size
1	3/8-16UNC x 28mm	2	M12 x 28mm
3	1/2-12UNC x 28mm		

 輪徑×輪寬 Diameter×Width	 載重 Load	 材質 Material	 型號 Item No.			 軸承 Bearing	 總高 Overall Height	 迴旋半徑 Swivel radius
			固定 Fixed	活動 Swivel	剎車 Brake			
62.5 x 23.5mm (2-1/2" x 1")	30 kgs (66 lbs)	超級人造膠 TPR on PP Core	1107-25-75-1	1107-25-75-2	1107-25-75-4	中管 Plain Bearing	底板類總高 97mm(3-13/16") 牙心類總高 98mm(3-7/8") 插心類總高 98mm(3-13/16")	活動 66.5mm 剎車 84.5mm Swivel 66.5mm Swivel W/Brake 84.5mm
	36 kgs (79 lbs)	全效輪 Resolute	1107-25-68-1	1107-25-68-2	1107-25-68-4			
	36 kgs (79 lbs)	超級人造膠 TPR on PP Core	1107-25-75-1	1107-25-75-2	1107-25-75-4	滾珠 Ball Bearing		
	40 kgs (88 lbs)	全效輪 Resolute	1107-25-68-1	1107-25-68-2	1107-25-68-4			
75 x 24mm (3" x 1")	36 kgs (79 lbs)	超級人造膠 TPR on PP Core	1107-03-75-1	1107-03-75-2	1107-03-75-4	中管 Plain Bearing	底板類總高 107.5mm(4-1/4") 牙心類總高 108.5mm(4-1/4") 插心類總高 108.5mm(4-1/4")	
	40 kgs (88 lbs)	全效輪 Resolute	1107-03-68-1	1107-03-68-2	1107-03-68-4			
	40 kgs (88 lbs)	超級人造膠 TPR on PP Core	1107-03-75-1	1107-03-75-2	1107-03-75-4	滾珠 Ball Bearing		
	50 kgs (110 lbs)	全效輪 Resolute	1107-03-68-1	1107-03-68-2	1107-03-68-4			
100 x 24mm (4" x 1")	40 kgs (88 lbs)	NPPR輪 NPPR	1107-04-75-1	1107-04-75-2	1107-04-75-4	中管 Plain Bearing	底板類總高 137mm(5-3/8") 牙心類總高 130mm(5-1/8") 插心類總高 130.5mm(5-1/8")	
	50 kgs (110 lbs)	全效輪 Resolute	1107-04-68-1	1107-04-68-2	1107-04-68-4			
	50 kgs (110 lbs)	橡膠輪 Rubber	1107-04-06-1	1107-04-06-2	1107-04-06-4	中管 Plain Bearing		
	55 kgs (121 lbs)	塑料輪 PP	1107-04-29-1	1107-04-29-2	1107-04-29-4			
	50 kgs (110 lbs)	超級人造膠 TPR on PP Core	1107-04-75-1	1107-04-75-2	1107-04-75-4	滾珠 Ball Bearing		
	55 kgs (121 lbs)	全效輪 Resolute	1107-04-68-1	1107-04-68-2	1107-04-68-4			