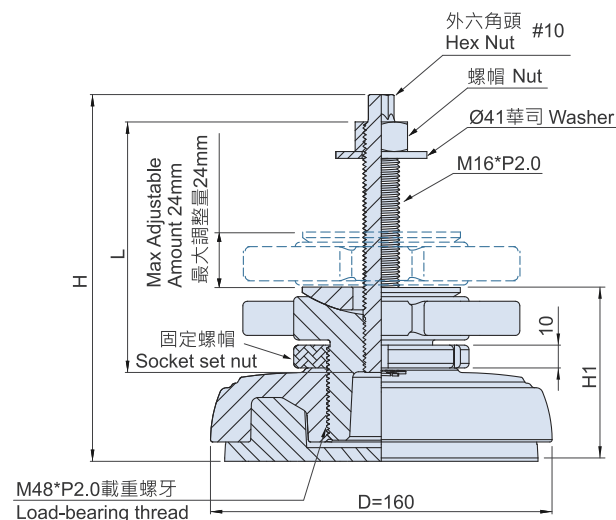
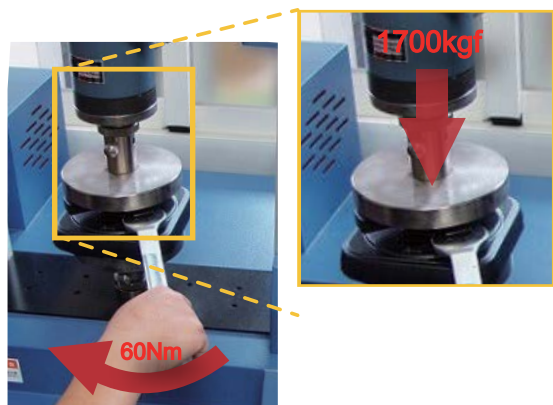
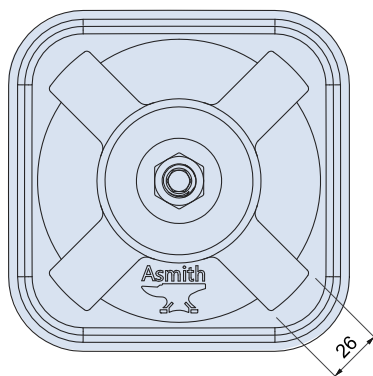


DK-0716110U



單支荷重 1700Kgf
Load Capacity 1700Kgf / each



材質與表面處理

- 盤座：FC-250 粉體烤漆(砂黑)
- 螺桿：S45C 熱處理及磷酸鹽
- 盤墊：CR 合成橡膠(黑)
- 固定螺帽：FCD45 粉體烤漆(砂黑)

特徵

- 高度與水平調整：在1700kgf 負荷情況下，仍可使用開口板手施力60Nm旋轉十字調整盤座，輕鬆調整高度與水平。(如上圖所示)
- 自動水平導正：當地面傾斜或不平整時，腳座可自動導正水平角度，使盤座面完整貼合地面，有效提升機械安裝穩定性與運轉精度。
- 防震性能：有效吸收機械運轉所產生之震動，避免共振與引震現象，顯著降低噪音，改善作業環境並提升設備壽命與精度。
- 防滑與耐用性：具備防滑、防震、耐磨損、耐油性。
- 防火等級：腳座材料符合UL94 V0防火等級標準。
- 固定螺帽設計：可選配固定螺帽。建議在高震動環境中使用，以防止調整盤座因振動鬆動，確保長時間穩定運作。

MATERIAL AND FINISH

- Base: FC-250 Powder coating (Black)
- Bolt: S45C with heat treatment and coating with Manganese phosphate
- Cushion: Chloroprene Rubber (Black)
- Socket Set Nut: FCD45 Powder coating (Black)

FEATURES

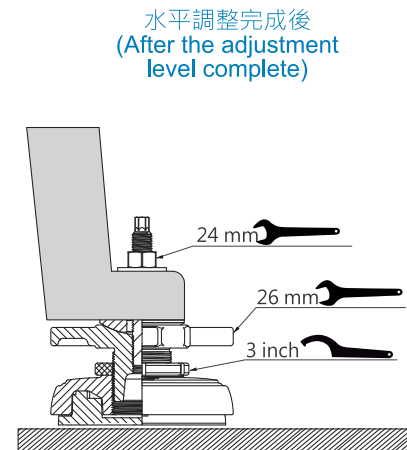
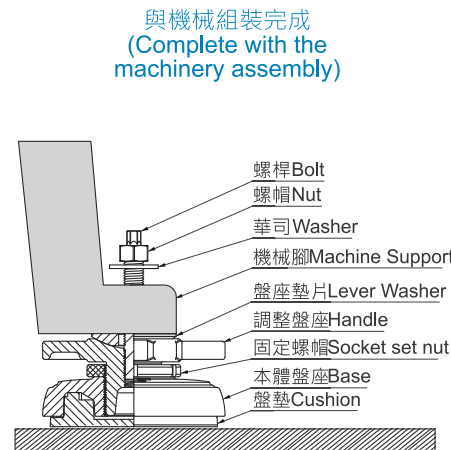
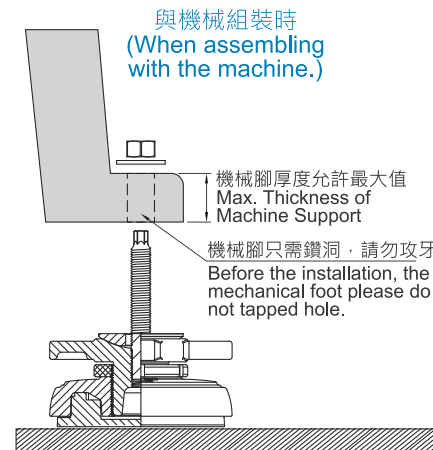
- Height & Level Adjustment: With 1700 kgf load, apply 60 Nm torque to the cross handle with an open-end wrench to adjust height and level easily. (Please refer to the photo above.)
- Auto Horizontal Correction: When the floor is uneven, leveling feet automatically adjust the horizontal angle to ensure full contact, improving installation stability and machine precision.
- Vibration Control: Effectively absorbs vibration to prevent resonance and transmission, reducing noise, improving the work environment, and extending equipment life.
- Slip and Wear Resistance: Resistant to shock, slip, abrasion, and greasiness.
- Fire Rating: Leveling feet meet UL94 V0 fire resistance standard.
- Socket Set Nut Option: Optional socket set nut. Recommended for high-vibration environments to prevent loosening and ensure long-term stability.

SPECIFICATION:

形式 Type	產品編號 Item no.	尺寸 Dimensions				機械腳厚度允許最大值 Max. Thickness of Machine Support	最大調整量 Max. Adjustable Amount	荷重 Load Capacity (kgf)	重量 Weight (kg)
		D	L	H	H1				
含固定螺帽 With socket set nut	DK-0715110U	160	110	161	75	55	24	1700	4.8
	DK-0715200U		200	251	75	145			4.9
不含固定螺帽 Without socket set nut	DK-0716110U		110	151	65	55			4.6
	DK-0716200U		200	241	65	145			4.7

※Note : Before the installation, the mechanical foot please do not tapped hole.

※注意事項：安裝前，機械腳請勿攻牙。



使用說明

- 將盤座墊片放在腳座上，再將機械緩緩降下。(安裝前，機械腳只需鑽洞，請勿攻牙。)
- 螺桿由上側穿過機械腳及盤座墊片鎖入調整盤座中，再由上放入華司和螺帽。
- 用26mm開口扳手轉動調整盤座，調整出機械適當的高度及水平。
- 完成後將上方華司和螺帽鎖緊。

User Manual

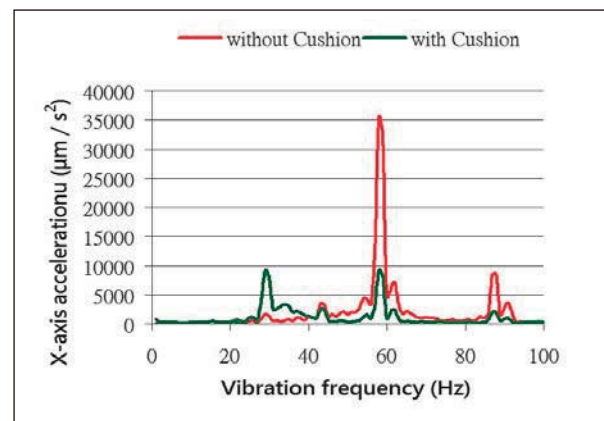
- Place the level washer on the glide then lower down machine slowly. (Before the installation, the mechanical foot please do not tapped hole.)
- Insert the bolt through the machine into the glide then place the nut and washer from the top.
- To adjust machine to its height with the handle by the wrench(26mm).
- To tie the nut and washer when the adjustment is done accurately.

《測試結果 · RESULT》

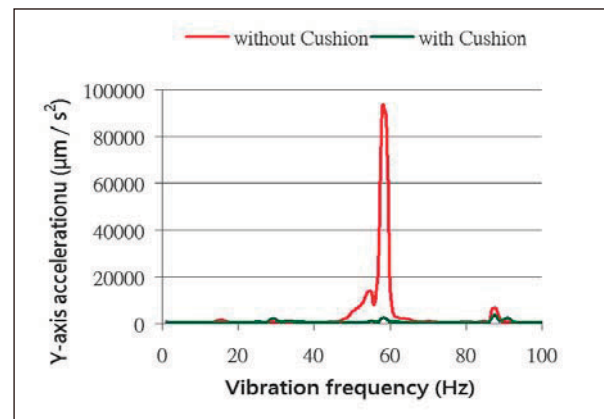
為隔振前(無隔振腳墊) Before the Vibration isolation (without Cushion)

為隔振後(有隔振腳墊) After the Vibration isolation (with Cushion)

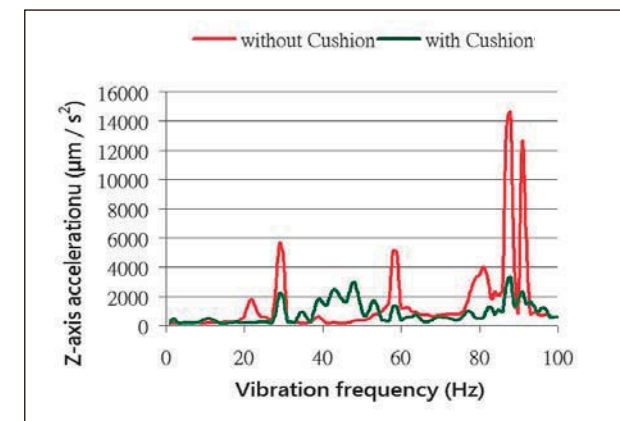
- X方向隔振前(無隔振腳墊)與隔振後(有隔振腳墊)之加速度
- X direction before the Vibration isolation (without Cushion) and after the Vibration isolation (with Cushion) of the acceleration.



- Y方向隔振前(無隔振腳墊)與隔振後(有隔振腳墊)之加速度
- Y direction before the Vibration isolation (without Cushion) and after the Vibration isolation (with Cushion) of the acceleration.



- Z方向隔振前(無隔振腳墊)與隔振後(有隔振腳墊)之加速度
- Z direction before the Vibration isolation (without Cushion) and after the Vibration isolation (with Cushion) of the acceleration.



測試結果 RESULT	最大荷重(Kgf) Max. Load Capacity	最大位移(mm) Max. Shift
	1307.57	2.692

