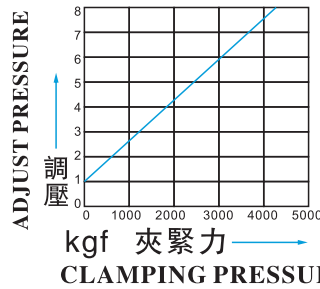
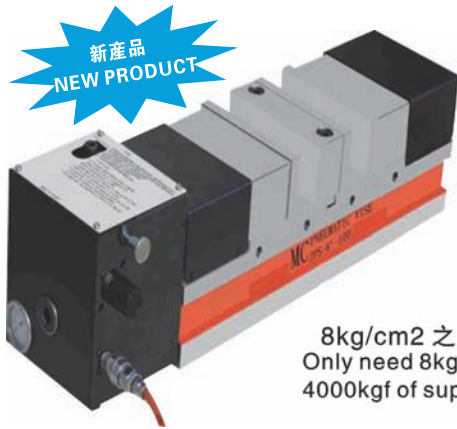
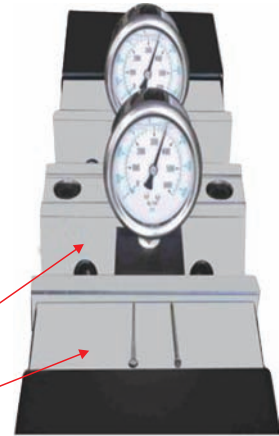


MC增壓器型自動雙夾虎鉗

MC SUPER HI-PRESSURE DOUBLE VISE

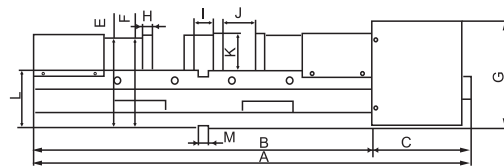
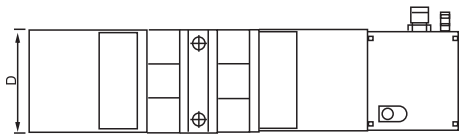


8kg/cm² 之低壓源，即可達4000kgf之超高夾持力
Only need 8kg/cm² of low air pressure source to achieve 4000kgf of super high gripping force.



唯有自動補壓功能才能將鐵釘夾成扁平狀

By using automatic pressure compensate system to press nails into a flat type.



型號 Model	A	B	C	D	E	F	G	H	I	J	K	L	M	夾持力 Gripping force kgf	淨重 NW(Kg)	毛重 GW(Kg)
JPS-6"-100	682	530	152	160	145	148	168	15	30	0-100	58	90	18	400	63	66

本虎鉗原理是采用自行研發之往復式之空壓馬達（專利結構），以氣壓連續推動油路方式，來達成自動化，且不需三點組合來過濾水氣，其特性絕對為全國所僅有，甚至超越國內外任何品牌。

◎ 超高夾持力

空壓源8kg/cm² 之低壓源，即可達4000kgf之超高夾持力，而夾持力從0-4000kgf可借由調壓器自由調整設定。

◎ 自動尋找最高空壓源

當銅鋁類產品輕加工或鑄鐵類毛坯重切削時，用調壓器設定至所需壓力，也不會因空壓源在低點而失壓，而且有自動補壓及穩壓之功能，以確保工件之夾持。

◎ 最大夾持安全距離

開關速度祇需1.5秒，手自動雙夾結構，自動調整并同時夾持5mm以內兩個大小不同之工件。

◎ 超高材質

虎鉗本體材質采用高延展性之石墨鑄鐵（FCD 60）一體成型設計，兩側滑軌經硬化熱處理（HRC 50），確保高精度，高耐磨，高抗張力。

◎ 內藏角固下壓結構

內藏角固下壓半圓球可產生角固下鎖之力可消除虎口板上浮和工作傾斜。

This outstanding vise is adopted the reciprocating pneu. motor(PAT. structure) which is researched and developed by ourselves to push oil circuit in an air pressure actuating manner, thus obtaining automation without the R.F.L unit to filter the moisture. So, such a characteristic is unique and distinctive in domestic and international market.

◎ Super high gripping force

Only need 8kg/cm² of low air pressure source to achieve 4000kgf of super high gripping force. and this gripping force can be adjusted within 0-4000kgf by using a pressure regulator.

◎ Find the highest air pressure point automatically

When processing copper, aluminum or heavy machining raw cast iron workpiece, the pressure regulator can be set at a desired pressure without losing pressure, besides, the gripping force can be kept to clamp the workpiece securely by auto compensating and pressure stabilizing functions

◎ The biggest safety clamping range

The shifting speed is only 1.5 second. the double vise mechanism can be adjusted automatically and can simultaneously clamp two different workpieces in less than 5mm of size.

◎ Super rigid material

The body of the vise is integrally made of high tensile graphite casting iron(FCD 60) and is harden by heat treatment (HRC 50) at its two slide way, thereby ensuring high precision, high durability and high tensile.

◎ Submersed angle fixed pressed down structure

Submersed angle pressed structure in a semi-sphere shape to produce an angle lock power, thus preventing the cutting plate from movement.

