



Best aid
SAFEWAY

ISO-9001

VCV/VHV/VQV-UL

MOST SUITABLE FOR VERTICAL MACHINE CENTER

最適合立式綜合切削加工機，銑床使用

FMS · U-Long
彈性化 / 特長型

MODEL • 10150200 VCV-200-1100UL
• 10160200 VHV-200-1100UL
• 10170200 VQV-200-1100UL

FEATURES :

- Ultra-Long opening capacity, particularly suitable for Ultra-Long workpieces.
- Clamp power intensification via
- Mechanical (VCV)
- Hydraulic pressure (VHV)
- Mechanical power (VQV)

特性 :

- 特大開口範圍，適合超大型工件，做精密切削加工。
- 機械式(VCV)
- 油壓式(VHV)
- 高倍力式(VQV)

VCV-200-1100UL
Jaw Width/口金寬度: 200
Jaw Opening/最大開口: 1100
Total Length/總長度: 1398

VHV-200-1100UL
Jaw Width/口金寬度: 200
Jaw Opening/最大開口: 1100
Total Length/總長度: 1435

VQV-200-1100UL
Jaw Width/口金寬度: 200
Jaw Opening/最大開口: 1100
Total Length/總長度: 1406

Mechanical
機械式

夾緊能力 Clamp force (KN)
0 50 100 KN

Hydraulic
油壓式

夾緊能力 Clamp force (KN)
0 50 100 KN

Mechanical power
高倍力式

夾緊能力 Clamp force (KN)
0 50 100 KN

CLAMPING FORCE TABLE / 夾緊力表 KN (kgf)

	4	3	2	1	0
VQV-200-1100UL	66 (6468)	48 (4704)	22 (2156)	12 (1176)	5 (490)

Standard Accessories

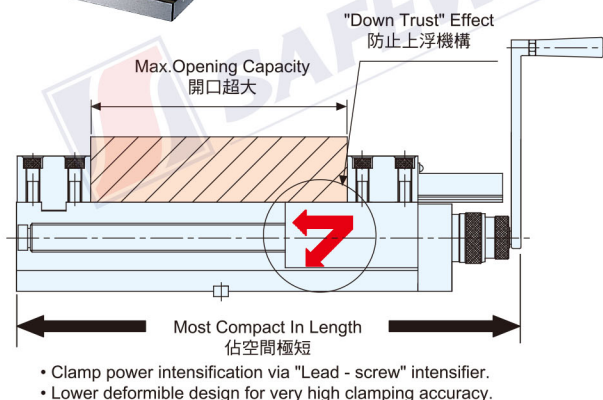
- 1.Handle x 1 pc
- 2.Guide key x 2 pcs (18mm)
M6 x 10L x 2 pcs
- 3.Vise locked block x 8 pcs
- 4.Chip cover x 1 set

標準附件

- 1.把手一組
- 2.導正鍵 x 2只 (18mm)
螺絲 x 2只 (M6 x 10L)
- 3.虎鉗固定塊 x 8只
- 4.虎鉗防屑蓋

PATENTED / 專利在案

Order NO. 訂購編號	Model 型號	Jaw Width 口金寬度	Jaw Height 口金高度	Jaw Opening J (J1) 開口範圍 J (J1)	Vise Height 虎鉗高度	Total Height 全高	Total Length 全長	Limit. Pressure 最大夾緊力	Remark 備註
10150200	VCV-200-1100UL	200	60	1100	110	170	1398	-	
10160200	VHV-200-1100UL	200	60	1100	110	170	1435	82KN(8036kgf)	
10170200	VQV-200-1100UL	200	60	1100	110	170	1406	66KN(6468kgf)	
10152200	VCV-200-1100UL-SJ	200	60	1176	110	170	1398	-	
10162200	VHV-200-1100UL-SJ	200	60	1176	110	170	1435	82KN(8036kgf)	
10172200	VQV-200-1100UL-SJ	200	60	1176	110	170	1406	66KN(6468kgf)	



Unit: mm



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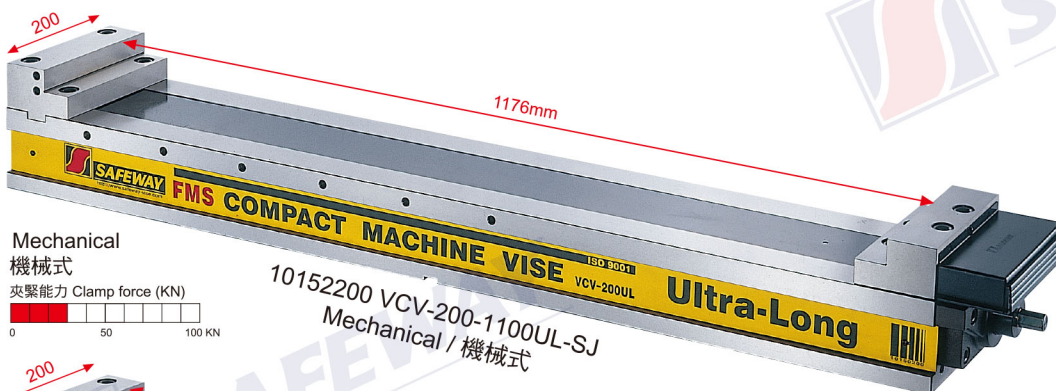
VCV/VHV/VQV-UL-SJ

VCV/VHV/VQV-UL-SJ

FMS COMPACT MACHINE VISE (ULTRA-LONG OPENING)

FMS彈性化 / 肯倍得式特長型精密虎鉗 (特大開口)

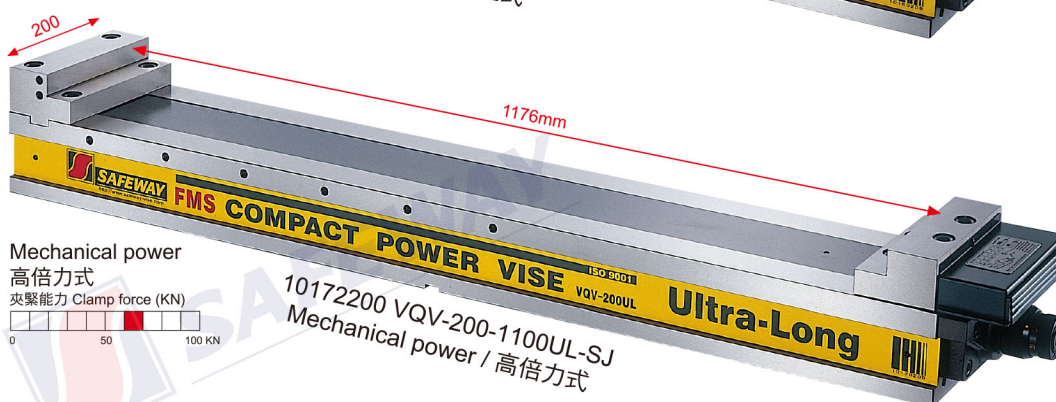
- MODEL • 10152200 VCV-200-1100UL-SJ
• 10162200 VHV-200-1100UL-SJ
• 10172200 VQV-200-1100UL-SJ



VCV-200-1100UL-SJ
Jaw Width/口金寬度: 200
Jaw Opening/最大開口: 1176
Total Length/總長度: 1398

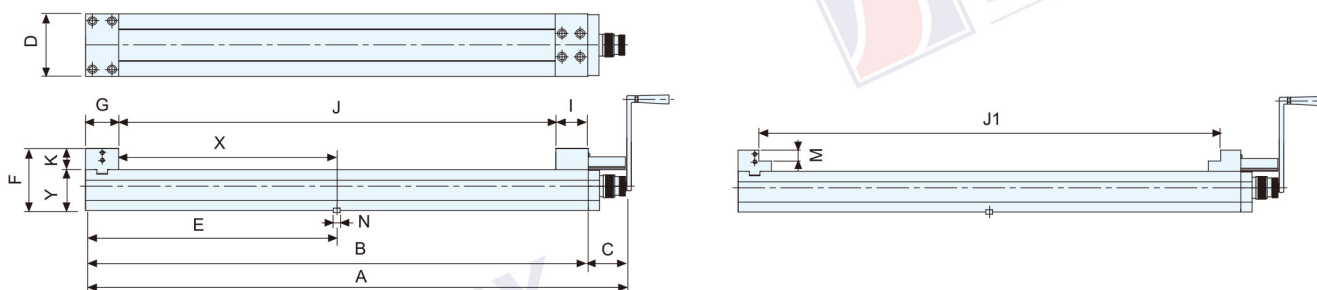


VHV-200-1100UL-SJ
Jaw Width/口金寬度: 200
Jaw Opening/最大開口: 1176
Total Length/總長度: 1435



VQV-200-1100UL-SJ
Jaw Width/口金寬度: 200
Jaw Opening/最大開口: 1176
Total Length/總長度: 1406

DIMENSIONS / 尺寸圖



Unit: mm, kg

Order NO. 訂購編號	Model 型號	A	B	C	D	E	F	G	H	I	J/J1	K	M	N	X	Y	N.W. 淨重	G.W. 毛重	Shipment Size 裝箱尺寸	Remark 備註
10150200	VCV-200-1100UL	1398	1300	98	201	650	170	102	97	1100	60			18	548	110	160	187	1640x410x280	
10160200	VHV-200-1100UL	1435	1300	135	201	650	170	102	97	1100	60			18	548	110	163	189	1640x410x280	
10170200	VQV-200-1100UL	1406	1300	106	201	650	170	102	97	1100	60			18	548	110	163	189	1640x410x280	
10152200	VCV-200-1100UL-SJ	1398	1300	98	201	650	170	102	97	1176	60	30		18	548	110	156	183	1640x410x280	
10162200	VHV-200-1100UL-SJ	1435	1300	135	201	650	170	102	97	1176	60	30		18	548	110	159	185	1640x410x280	
10172200	VQV-200-1100UL-SJ	1406	1300	106	201	650	170	102	97	1176	60	30		18	548	110	159	185	1640x410x280	