

Handle Sets



For marking machine

MU2000-001 Handle
MU2020-005 Cable

for **VM2010**
Air Pen Marking Machine

MU2000-001 Handle
MU2020-004 Control Box

for **VM2020**
Air Pen Marking Machine

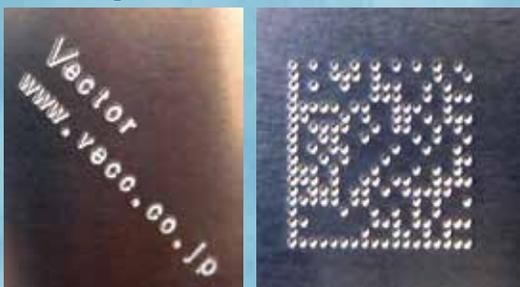
Single button operation

By just pushing the button, marking operation starts.*

Use everywhere

Hold with two hands.
Hanging to the ceiling with tool balancer is also available.
You can use everywhere!

Sample



Modify standalone marker to handheld marker

The standalone marker can be easily modified to the handheld marker by just attaching the handle.

* [VM2010] Starts marking of three jobs (J001~J003) sequentially.
[VM2020] Starts marking according to a Sequence (a set of commands) (S00x) specified by MU2020-004 Control Box.

VM2010 and Handle Set



Package Contents

1. MU2000-001 Handle
2. MU2020-005 Connection Cable (5m)
3. VM2010 Marking Machine Mechanical Unit (VM2011)
4. VM2010 Marking Machine Control Unit (VM2012)

* Cables and accessories for VM2010 Marking Machine are not listed here.

VM2010 Specifications

Pen type	Air Pen	
Marking range (XxY)	50x20mm	
Pen stroke	Approx. 9.5mm (Z marking range: 5mm)	
Available character	Alphabet, number, symbol	
Character size	2~20mm (in increments of 0.1mm)	
Font	3 types (Vector's original font)	
Marking speed	100~5000mm/mim (in increments of 100mm/min)	
Number of jobs	15(J1~J15)	
Marking function	Incremented number marking, date and time marking, special character marking	
Dimensions (WxHxD)	VM2011 Mechanical Unit (w/o Handle)	Approx. 130×114.5×92.5mm
	VM2021 mechanical Unit (with Handle)	Approx. 406×214×92.5mm
	VM2012 Control Unit	Approx. 297×65×210mm
Weight	VM2011 Mechanical Unit (w/o Handle)	Approx. 1.4kg
	VM2021 Mechanical Unit (with Handle)	Approx. 2.1kg
	VM2012 Control Unit	Approx. 1.9kg

VM2020 and Handle Set



Package Contents

1. MU2000-001 Handle
2. MU2020-004 Control Box (with connection cable)
3. VM2020 Marking Machine Mechanical Unit (VM2021)
4. VM2020 Marking Machine Control Unit (VM2022)

* Cables and accessories for VM2020 Marking Machine are not listed here.

VM2020 Specifications

Pen type	Air Pen	
Marking range (XxY)	60x30mm	
Pen stroke	Approx. 9.5mm (Z marking range: 5mm)	
Available character	Alphabet, number, symbol	
Character size	1~30mm (in increments of 0.1mm)	
Font	3 types (Vector's original font)	
Marking speed	100~5000mm/min (in increments of 100mm/min)	
Number of jobs	255 (J1~J255)	
Number of sequence	255 (S1~S255)	
Marking functions	Incremented number marking, date and time marking, circular marking, angular marking, special character marking, 2D code marking	
Dimensions (WxHxD)	VM2021 Mechanical Unit (w/o Handle)	Approx. 145×114.5×102.5mm
	VM2021 Mechanical Unit (with Handle)	Approx. 406×214×102.5mm
	VM2022 Control Unit	Approx. 297×75×210mm
	MU2020-004 Control Box	Approx. 240×70×140mm
Weight	VM2021 Mechanical Unit (w/o Handle)	Approx. 1.6kg
	VM2021 Mechanical Unit (with Handle)	Approx. 2.3kg
	VM2022 Control Unit	Approx. 2.0kg
	MU2020-004 Control Box	Approx. 1.2kg

■ Specifications and design are subject to modify without notice.

■ This product (incl. technologies) is a target of catch-all controls. Export of this product out of Japan may require permission of minister of economy, trade and industry pursuant to foreign exchange law.



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