

HAE Patent Electric Dot Peen Marking machine

-solution for metal parts marking

Model	HAE-E009 Portable Electric Dot Peen Marking Machine
Operation System:	Windows XP, Windows 7, Windows 8, Windows 10
Marking Area:	170×100mm
Min Character:	1×1mm (character size controlled by software)
Marking Speed:	30-200mm/s(3-6 character/second)
Marking Depth:	0.1- 2mm (depends on material)
Lifting Height:	0-50mm
Marking Pin Hardness:	HRC95°
Impact Frequency:	300-400times/second
Marking Material:	All kinds of materials up to a hardness of HRC65
Multiple Fonts:	Numerous fonts up to more than 100, supporting edit fonts
Software	X6
Extra Port	USB
Graphics:	Compatible with AutoCAD, CorelDRAW, CAXA
Accuracy Guarantee:	Character marking accuracy ≤ 0.01 after 5 years working
Voltage:	220V, 50HZ
N.W/G.W	16kg/28kg
Dimensions:	365×270x 200mm



HAE Pneumatic Dot Peen Marking machine

-solution for metal parts marking

Model	HAE-P012 Pneumatic Dot Peen Marking Machine
Support System	Windows XP, Windows 7, Windows 8, Windows 10
Marking Area:	170×100mm , customize 300x 200mm. 250x 150mm
Min Character:	1×1mm (character size controlled by software)
Marking Speed:	30-200mm/s(3-6 character/second)
Marking Depth:	0- 2mm (depends on material)
Lifting Height:	0-50mm
Marking Pin Hardness:	HRC95°
Impact Frequency:	300-400times/second
Power	100W
Marking Material:	All kinds of materials up to a hardness of HRC65
Multiple Fonts:	Numerous fonts up to more than 100,supporting edit fonts
Graphics:	Compatible with AutoCAD,CorelDRAW, CAXA
Accuracy Guarantee:	Character marking accuracy ≤0.01after5yearsworking
Compressed Air Supply:	0.2-0.6Mpa Airflow:0.25L/S
N.W/ G.W	43kg/55kg
Dimensions:	400mmL×500mmW×800mmH



The industrial PC is not standard,
just for choice

HAE Pneumatic Dot Peen Marking machine

-solution for metal parts marking

Model	HAE-PR012 Pneumatic Rotary Dot Peen Marking Machine
Support System	Windows XP, Windows 7, Windows 8, Windows 10
Marking Area:	170×100mm , customize 300x 200mm. 250x 150mm
Min Character:	1×1mm (character size controlled by software)
Marking Speed:	30-200mm/s(3-6 character/second)
Marking Depth:	0- 2mm (depends on material)
Lifting Height:	0-50mm
Marking Pin Hardness:	HRC95°
Impact Frequency:	300-400times/second
Power	100W
Marking Material:	All kinds of materials up to a hardness of HRC65
Multiple Fonts:	Numerous fonts up to more than 100,supporting edit fonts
Graphics:	Compatible with AutoCAD,CorelDRAW, CAXA
Accuracy Guarantee:	Character marking accuracy \leq 0.01after5yearsworking
Compressed Air Supply:	0.2-0.6Mpa Airflow:0.25L/S
N.W/ G.W	48kg/60kg
Dimensions:	400mmL×500mmW×800mmH



Extra Industrial PC for
Customer Choice

HAE Portable Dot Peen Marking machine

-solution for metal parts marking

Model	HAE-QP004 Portable Dot Peen Marking Machine
Support System	Windows XP, Windows 7, Windows 8, Windows 10
Marking Area:	120x 20mm 160x 20mm, 170x 110mm for Chice
Min Character:	1×1mm (character size controlled by software)
Marking Speed:	30-200mm/s(3-6 character/second)
Marking Depth:	0- 2mm (depends on material)
Lifting Height:	0-50mm
Marking Pin Hardness:	HRC95°
Impact Frequency:	300-400times/second
Marking Material:	All kinds of materials up to a hardness of HRC65
Multiple Fonts:	Numerous fonds up to more than 100,supporting edit fonts
Graphics:	Compatible with AutoCAD,CoreIDRAW, CAXA
Accuracy Guarantee:	Character marking accuracy \leq 0.01after5yearsworking
Voltage	220V, 50-60HZ
Power	100W
Continue Working	About 10 hours
N.W/G.W	4.3kg
Dimensions:	483mm×450mm×177mm
Accessories	3pcs pins, 2pcs gasket ring, 6pcs springs



Marking Application Sample



Serial numbering on a steel part



Date coding on an anodized aluminum component



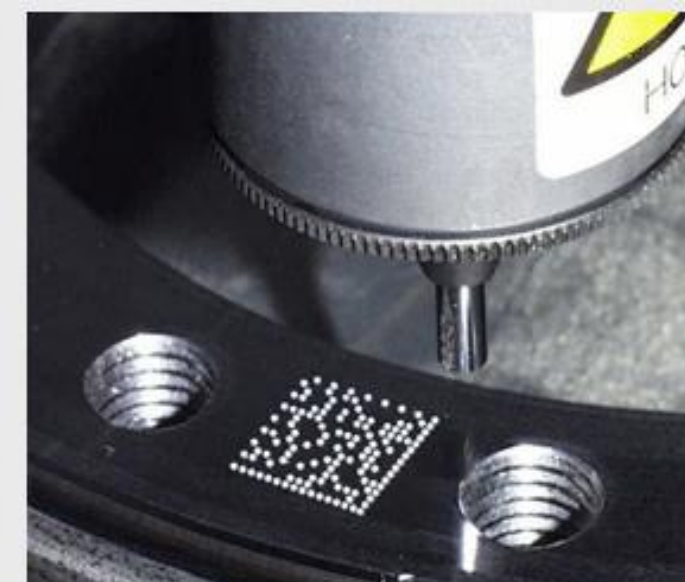
Deep marking on painted steel



Reference data marked on a key



Serial number and text marked on a polycarbon support



QR Code

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