

THE MARKING DEVIL

A great start into professional marking



A stand-alone CNC controlled dot-peen system for marking steel, non-ferrous metals, plastics and all kinds of identification tags.

Specification

Order Code	Marking Window mmxmm	Rotating Chuck 80mmØ	Operating Mode	Characters per second	Repeatability mm	Impact Frequency Hz	Impact Power	Software Included	Electrical Supply	Air Supply
0084-2-1-001-PS	80x50	No	50mm/s	2	0.05	Up to 400	80N	Standard	240V	6 bar
0084-2-1-001-ES	80x50	No	50mm/s	2	0.05	20-120	50N	Standard	240V	NA
0084-2-1-001-PR	80x50	Yes	50mm/s	2	0.05	Up to 400	80N	Professional	240V	6 bar
0084-2-1-001-ER	80x50	Yes	50mm/s	2	0.05	20-120	50N	Professional	240V	NA

Complete with Carbide marking stylus

2-axis stepper motor

Ball Screws

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Equipment

Description	Details	Notes
Tool stand base (T slotted)	300mm x 180mm	Standard
Height adjustment	Up to 300mm	Standard
Magnetic clamping plate	100mm x 100mm	Optional
Suffix – PS & PR	Pneumatic Operation	Standard Applications
Suffix ES & ER	Electric Operation	For light & fine marking No air supply required
3 Jaw Chuck	80mmØ 6000 increments	Standard PR & ER only

Standard Software



Serial interface & cable for PC connection included

Simple to use	Pull down menus Hotkeys Tool & status bars
Easy layouts	Texts Graphics (circle, square etc.) Sequential numbering Automatic dating Free positioning of objects Circular marking
Windows compatible	Windows 95/98/NT4.0/2000/XP
System requirements	133 MHZ CPU 16 MB RAM 40 MB Free space CD-ROM Drive USB

For optional Professional Software, see page 2 – 10