- Lightweight
- Portable
- Highly flexible
- Easy to use
- Quiet, fast, efficient marking
- Wide range of options



Marktronic[™] PortaDot[™] 50-25E



PortaDot™: Portable Dot Marking System Marktronic™ PortaDot™ 50-25E

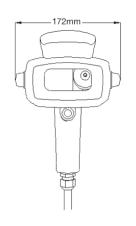
Portable, fully programmable dot marking machines for use in all environments where bringing the marking device to the work piece is a prerequisite. Uncompromising build quality and lightweight design ensure the Marktronic™ Portadot™ 50-25 Portable marking system is suitable for use in virtually any environment.

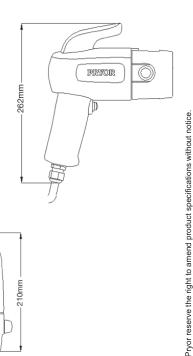
Applications Include:

- 2D Data Matrix marking Component traceability Steel Stock marking Serial numbering
- · Chassis marking · Time and date marking · Cast and forge marking · Batch and shift coding
- Programmable marking Part numbering Component identification









Technical Specifications

(For more technical details please see our website)

Marking Area: | 50mm x 25mm

Character Sizes: 0.15mm - 24.9mm in increments of 0.15mm

Marking Formed: 5 x 7, 7 x 9, Varidot, 2D Data Matrix

Memory Capacity: LCD: 1350 layouts

Weight: Marking head/cable: 2.3kg Controller: 10kg

Electrical Supply: 240v 50hz, 110v 60hz

Dimensions: Marking head: 262mm x 210mm x 172 mm Controller: 375mm x 335mm x 132 mm



The PortaDot™ 50-25E is a fully programmable dot marking machine easily moved from one application to another around any industrial/commercial site. The well established dot marking technology has been engineered to fit into the most compact programmable marking solution available from Pryor.

Light Weight

Weighing only 2.3 kgs the Portadot[™] 50-25E ensures operator fatigue is minimised while productivity is maximised.

Portable

The patented aluminium marking head protected in a tough polymer case allows the Portadot $^{\text{TM}}$ 50-25E to be used in most industrial environments reducing the need to transport heavy items requiring marking to the marking machine.

Highly Flexible

The 50mm by 25mm marking area suits most marking applications from a single programmable system. Variable force control to ensure optimum mark depth for all engineering materials up to 62 Rc (800 Hv). The lead-screw driven marking head guarantees dot precision unmatched on other portable systems meaning the Portadot™ 50-25E is capable of 2D Data Matrix code marking applications.

Easy to use out of the box

The sturdy design has been created with ease of use in mind. High functionality software ensures operator training is minimised and production efficiency is maximised. The multilingual user interface allows users to choose between different character fonts and type sizes as well as angular and arc marking, serial numbers, date and time marking.

Quiet, Fast, Efficient Marking

Requiring no compressed air supply and powered only by a standard 220 volt (110 volt available) electric source the Portadot™ 50-25E is both highly efficient, and is significantly quieter than pneumatically actuated systems.

Wide Range of Options

Tel: 800-442-6275

Standard hardware options include Vee plates for marking round components, base and column for bench mounted applications. The standard electric actuation system can be upgraded to a heavy duty option or pneumatic marking if deep marking is required. The Windows Software option allows users to control the system through a familiar PC windows interface enhancing networking and data storage capabilities. Extended Warranty packages available. Custom design fixturing is available upon request.



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