

# DMM 20

Datamatrix marking system



**R**  
RICHTER

# DMM 20

This is the ideal marking system for use at an assembly station or for integration into an automated production line. It is small, compact and easy to handle. Markings like e.g. a Datamatrix code, a test symbol, date and a lot more, can also be done on spots that are not very well accessible. The system is controlled via a controller with an easy set-up Windows software. Once the marking layout has been created, the operator only needs to activate the integrated start button of DMM 20.

## Specifications:

Travel distance: 100 mm/sec.  
Marking window: 20x20 mm  
Marking height: adjustable  
Marking width: adjustable  
Character set: Dot matrix code  
Compressed air: up to 6 bar  
Voltage: 240 V  
Data cable length: up to 20 m  
Software: Signumeric 6.0

- designed for Windows 95/98/NT/XP
- operation according to Windows standard
- pulldown menus, hotkeys, dialogue windows
- tool and status bar
- content-related help function
- easy creation of marking layouts.
- texts, variables for date/time
- counting function
- data import
- import of graphics in HPGL and DXF format
- free scaling of objects
- free positioning of objects
- circular marking
- positioning functions
- datamatrix marking function
- file administration
- comfortable installation programme
- incl. CD and manual
- data import via TXT file possible, e.g. from an Excel file



Joachim Richter  
Systeme und Maschinen  
Elenhöhe 3-5 • Industriegebiet  
66871 Konken • Germany

Fon (+49)06384/9228-0  
Fax (+49)06384/9228-77  
e-mail: info@jr-richter.de  
www.jr-richter.de