



TOUCH
SCREEN 7"



INTERNET
OF THINGS



WIFI



USB



ETHERNET



METAL PLATE
Systems

COMPACT, PORTABLE CABLE TAG EMBOSSE

ME550 FLEXI CABLE TAG is a solution designed to mark on easy entry marker plates and tags. The unit incorporates an adjustable marker plate loader which can adapt to different marker plate sizes based on application requirements. With a completely renewed design and new features, the **ME550 FLEXI CABLE TAG** is an advanced solution that can be integrated into any existing factory or office network.

7" color touchscreen display with high resolution

The **ME550 FLEXI CABLE TAG** is equipped with a built-in 7 "WVGA LCD touchscreen display with simple and easy to use icon and buttons. The user can access and manage machine functions through a multi-level menu in an easy and intuitive way.

IoT (Internet of Things) remote access and management

- Web services: The machine set-up and operations can be entirely managed remotely via the web or through the use of VNC (Virtual Networking Computing) client, using a personal computer or other devices connected to the Customer's network.

- Data transfer: Data import/export and the machine updating can be managed from any device connected to the embosser via Ethernet by using the FTP protocol (file transfer protocol).

USB (type A, type B), Ethernet and WiFi

The **ME550 FLEXI CABLE TAG** can be connected to a personal computer, to load data and start production, or to another device, such as keyboard, barcode reader or other if needed.

The **ME550 FLEXI CABLE TAG** is equipped with a 60-character wheel durable embossing system that insures high quality marking; wheel and characters are for the life of the machine. It is designed to offer a permanent identification solution to marking needs in the field or on a job site. Ideal for small to medium production volumes.



USED BY

- UTILITY AND POWER COMPANIES
- SHIPYARDS
- AIRCRAFT OVERHAUL FACILITIES
- MILITARY
- MINING OPERATIONS
- INDUSTRIAL MANUFACTURERS



IDEAL FOR

- PIPE IDENTIFICATION:
 - WATER TREATMENT
 - CHEMICAL PLANTS
 - ASSET CONTROL TAGS
 - INDUSTRIAL FACILITIES
 - REFINERIES

- CABLE IDENTIFICATION:
 - OIL RIGS
 - SUBMARINES
 - MINING
 - CELL TOWERS
 - SHIPS & BOATS
 - AIRCRAFTS

FEATURES AND SPECIFICATIONS

MODEL NAME

ME550 FLEXI CABLE TAG

PLATE AND FEEDER

Dimensions

Cable tags: 89 x 19 mm - 3.5 x 0.75 in (WxH), 89 x 13,7 mm - 3.5 x 0.54 in (WxH), 89 x 9,5 mm - 3.5 x 0.37 in (WxH)



cable tags

Materials

Stainless steel (AISI 304), aluminum

Thickness

0,25 mm - 0.0098 in (contact CIM for other thickness)

Input hopper

Up to 200 plates capacity (0,25 mm - 0.0098 in thickness) - automatic feed only

Output hopper

2 different unloader types (approx. 50 and 150 plate unload capacity)

MARKING

Technology

Embossing

Wheel capacity

60 slots

Type set

Simplex 2, Block USA, Block 5

Embossing area

See picture. Up to 2 lines / 20 characters

Performance

180 tags per hour based on 12 characters

DIRECT METAL MARKER PLATE

Metal marker plate

Cod: W38 - 1 line with up to 23 characters

Cod: H - 3 lines with up to 20 characters per line

COMMUNICATION AND SOFTWARE

Interface

USB 2.0 port (device and host), Ethernet, WiFi (optional)

Software

QuickMark application proprietary software compatible with

Windows 8.1/10/11, MacOS (Intel64, da 10.x onwards), Linux

QuickMark USB on USB key for multiple use

Protocol

Multiembosser

Optional: Cim, Xon-Xoff, Stored Format default, Stored Format Selected and Pound-Pound

HARDWARE

System

CPU Arm Cortex-A8 / RAM 256 MB, with flash-disk and file system Linux O.S. based

Power supply

100-117-220-230 or 240 Volts - 50 or 60 Hz

Power consumption

300 Watt max

Operating environment

Temperature: 10° C ÷ 35° C / 50° F ÷ 95° F, relative humidity 30% ÷ 90%

VARIOUS

Others

Built in touch screen 7", multi-language user interface management: English, Spanish, Italian

Innovative embedded software up-grade system thru pen drive and web server

Machine configuration protected by password for high security and data protection

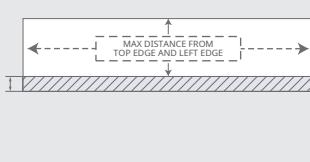
CERTIFICATIONS



WARRANTY



EMBOSSING AREA



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cim-usa.com



26 Kg / 57.3 lbs



SOFTWARE

