



TOUCH
SCREEN 7"



INTERNET
OF THINGS



WIFI



USB



ETHERNET



COMPACT, PORTABLE CABLE TAG EMBOSSESSER

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 Linux based self enclosed software
 QuickMark PC application proprietary software Windows 7/8/10
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

UL, FCC, CE, ROHS

WARRANTY

12 months



EMBOSSING AREA



Dashed area not usable height
 3,5 mm - 0.137 in



DIMENSION



WEIGHT

26 Kg / 57.3 lbs



SOFTWARE

