

C6

Continuous Motion Marking Unit

The C6 coder is a simple, economically priced marking unit utilized for continuous motion coding/marketing requirements.

The basic unit is designed to allow for versatility in mounting location. The unit may be mounted vertically or horizontally in a top or bottom mount configuration.

Framework:

A rugged aluminum casting provides rigidity and a heavy duty coil spring assures a positive loading capacity. All shafts are machined stainless steel, and sealed bearings provide protection from dusty environments.

Print Cylinder:

The printing cylinder is equipped with a rubber drive bearer which provides a positive "friction drive" operation.

The printing cylinder is designed to accept conventional snap-in rubber base-lock type. The print cylinder is equipped with pre-mounted base-lock rubber mat which easily accepts the snap-in rubber type.

Ink System:

The C6 is designed to accept a pre-inked roller or a long lasting patented cartridge, which can be supplied pre-inked or in a refillable design. In addition, the pre-inked cartridge allows for printing with solvent-based inks which are required when printing on non-absorbent surfaces such as polyethelene, polypropelene and foil. A pre-inked roller is also available for printing on non-absorbent surfaces.

SPECIFICATIONS:

Printing Repeat: 16"
Print Width: 1" (nominal)
Operation Speeds: Up to 300 FPM

TYPE:

Base-Lock Snap-In

INKS:

Water-base/Solvent Base (Various Colors)

INDUSTRIES/APPLICATIONS:

Spiral Tube Winding, Slitter/Rewinder, Paper Converting, Non-Wovens, Building and Construction Industries

