

7110-DIE Counter

Digital impression counter for die cutting applications



- Keep track of die usage for maintenance management
- Foresee potential issues before they occur
- Forecast the longevity of dies
- Monitor production runs
- Mountable in both flat and rotary dies

The 7110-DIE counter can be used with both rotary drum and flat dies. The compact, all-in-one, battery powered, 7-digit display and built-in switch is easy to install in most any dies. This counter is a great addition for die maintenance and production monitoring.

Key Features

- · Self-powered internal lithium battery
- 7 digit black LCD, 7mm characters with leading zero blanking
- Display range 0-9999999
- · Low power CMOS circuitry to achieve long battery life
- Simple to install
- Reset available with 7110-DIE-R

Applications

Rotary Cutting Die



Flat Cutting Die

Dimensions



Technical Specification

Supply Voltage Internal lithium battery

Battery life > 5 Years

Display 7 digit black LCD, 7mm characters

with leading zero blanking

Count Range 0-9999999

Operating Temp. -10°C to +60°C

Storage Temp. -20°C to +60°C

33.6 COMPRESSION MINIMUM ACTIVATION DISTANCE

WARNING: THIS PRODUCT CONTAINS A LITHIUM BATTERY AND MUST NOT BE CUT OPEN, DISPOSED OF IN A FIRE OR EXPOSED TO TEMPERATURES OUTSIDE THE RANGE -20°C TO +60°C

Part Numbers

7110-DIE Die Cutting Counter, non reset7110-DIE-R Die Cutting Counter with reset function

7110-DIE-XXX Die Cutting Counter XXX = Customer Specific Version

