

Parallax DOD - P7i

Industrial Printer



Introduction:

iSunJet has designed Parallax DOD printer with latest technology that ejects irregular droplets onto the printing targets with a resolution of 50DPI or higher to produce the image by means solenoid control pressurize ink droplets. It uses only sufficient ink to create a printed character on demand onto your product and providing with a flexible customize character or logo features.

Application

Targets: Paper, carton, wood, plastic, metals, glass, pipes, fabrics, shipper box, aluminum, etc.

Industries

DOD is widely used in industries like Cement, Steel metal, Chemicals, Pesticides, Sugar, Liquor, Cosmetic, Packaging industries, Retails, FMCG, Transportation & logistic.





Features:

- Print parameters stored in the messages
- Printing counter storage according to parameters
- Easy access button for texts editing
- Simple to operate
- Require minimal maintenance
- Pre created INR symbol
- Auto cut-off in-case of short circuit
- Printable in mirror, reverse, upward & backward format within 180 degree











Technical Specification:

No. of Print Heads

Printing Line

Print Height

Line Speed Capability

Printing Rate

Memory Capacity

Message Length

Available Font

Logos Creation

Logo Storage

Auto Date & Time Feature

Product Counter

Repeat Print

Printing Direction

Tower Print Function

Print Distance

Two 7 dots printheads

Up to two lines of print

5 to 30mm (0.20" to 2.37")

Up to 180 m/min (591 ft/min)

Up to 266 ct/sec

100 message storage per head

80 character for each message

5x5, 7x5, 7x7

From keyboard

Up to 20 different logos storage

Automatic calendar and expiration date print

Incremental/decreasing products counter up to 6 digits

Message function

Printing in all moving directions

Text rotation of 180°

Coding through distance up to 45 mm (1.37")

