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MARKER

# SingleDot - Pia

## Inkit AB's objective for SingleDot Pia

- To be the best dot, line and pattern marker on the market!
- SingleDot Pia should be able to take all "non text coding" jobs in any environment

## Example applications

- Ok/Not ok product marking
- Length marking
- Dots and lines for cutting/nail marks
- Quality grade with different ink colors
- Identification
- Dosing
- Inkjet pencil



## Long life DOD technology

The unique plunger pulling technology, the thru valve flow, which prevents the build up of deposits and the high protection from external environment (IP 65) makes the foundation to a long and trouble free use.

## Powerful software

The powerful software is dedicated to marker applications such as dot, dotted line, continuous line, miscellaneous pattern and dosing of a liquid. It is setup via an USB interface and then controlled by the signals connected to the controller.

It further support flush operations and help features such as an interface for installation and trouble shooting where one can detect conveyer speeds and the connected peripheral.

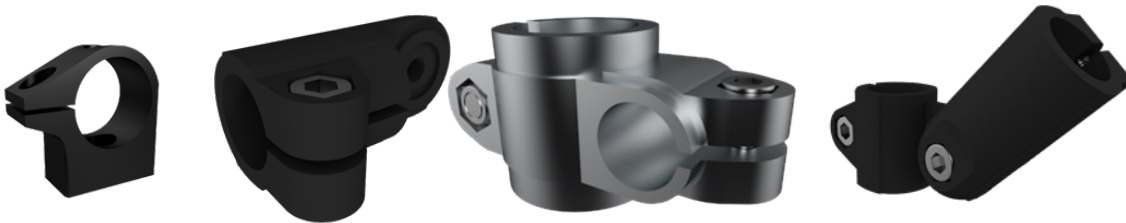
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## Easy to integrate, operate and set up

The small format of the print head, controller and the flexible bracket accessories makes the installation easy to install and set up , almost anywhere.

The controller is as well easy to integrate to the factory's electrical interface due to the acceptance of most of the signals and peripherals that are used in the industry, PNP/NPN, Encoders, analog signals and like.



## Extremely low maintenance

Our philosophy is; when we have sent out the products - we do not expect it back for service or repair.

SingleDot Pia is made to be almost maintenance free.

The uncomplicated design makes it possible for the customer to make, if needed, the service themselves onsite .

