



- **Designed for easy operation**
- **Built to run 24h / 7 days**
- **A noiseless “miracle”**
- **Made in Western Europe (EU)**
- **Superior price/performance**

- **PolyPattern DOT 180/220 Series**

The PolyPattern DOT Plotter series includes the ultimate in inkjet technology electronics, software control and cutting-edge long-lasting distinguished European design.

- **Easy and Quick**

Rapid paper roll exchange system. Specifically designed for the present day marker-to-cut manufacturing environment. Fast, inexpensive to maintain quick service.

- **Paper Output**

Ultra light aluminum shaft (up to 200mm diameter) or free-paper-on-front delivery.

- **OptInk**

Reduced ink consumption compared with conventional systems, allows inkjet head cleaning and parking using appropriate software. Ink level control. Easy access to change cartridge.

- **The environment**

Materials used for manufacturing are high quality and eco-friendly allowing an almost 100% recycling at the end of their life-cycle, and are deliberately coded for this purpose.



**Technical specs**

|                              |   |
|------------------------------|---|
| <b>Power consumption</b>     | <b>70W</b>                                  |
| Power supply                 | 100-260 V auto switch                       |
| <b>Interface</b>             | <b>USB 2.0</b>                              |
| Inkjet technology            | HP 1645 or compatible                       |
| <b>Inkjet heads</b>          | <b>HP 1 / 2 / 3 / 4</b>                     |
| Paper plot width             | 180 cm / 220 cm                             |
| <b>Paper</b>                 | <b>Starting at 20 gr/m2</b>                 |
| Noise level                  | <40 dB                                      |
| <b>File formats accepted</b> | <b>HPGL / HPGL2 / ISO / AAMA-ASTM / DXF</b> |
| Software requirements        | Windows 7 / Vista / XP 32 & 64 bits         |

**Printing speed**
