

XTO 2 i.20/40/60

$53 \times 200/400/600$ MM PRINT AREA

- Perfect for integration into intermittent packaging systems
- Best quality overprinting with up to 600 mm print length
- For all applications in the food, pharmaceutical, personal care, automotive or other industries



TECHNICAL SPECIFICATIONS XTO 2i.20/40/60

| | | 200 MM PRINT LENGTH | 400 MM PRINT LENGTH | 600 MM PRINT LENGTH | |
|-------------------------|--|--|--|--|--|
| | | | | | |
| Printing | Printing Mode | Intermittent | | | |
| | Technology | Thermal Transfer | | | |
| | Resolution | 300 dpi; 12 dots/mm | | | |
| | Speed | 300 mm/sec (within safe operting area); Up to 800 mm/sec (feasibility check necessary) | | | |
| | Print rate | Up to 45 prints/min with 200 mm print length | Up to 25 prints/min with 400 mm print length | Up to 18 prints/min with 600 mm print length | |
| | | Check safe operating area for other label lengths | | | |
| | Maximum print area | 53 x 200 mm (W*L) | 53 x 400 mm (W*L) | 53 x 600 mm (W*L) | |
| | Ribbon length | 1200 mtr; on 1" plastic core; roll diameter max. 110 mm | | | |
| | Ribbon Save | Yes | | | |
| | Ribbon qualities | Wax-resin; resin | | | |
| | Fonts | Windows true type; Arial internal; various heights and shapes; unicode and UTF-8 code | | | |
| Print data | Barcodes | 1- and 2-dimensional barcodes; datamatrix; QR codes; databar; PDF417 | | | |
| | Logos | BMP; JPG; TIFF; PNG; GIF; PCX formats | | | |
| | Codes | All kind of date code, serial numbers, production codes, | | | |
| Label creation | Label design software; EIDOS Eas | re; EIDOS Easycode design software; printer language programming | | | |
| Controller/ HMI | 7" full colour capacitive touchscreen Powered via ethernet Incl. intuitive user interface. For status info, print layout WYSIWYG; multilangual, diagnostics, system settings | | | | |
| | Dimensions | 215*133*33 mm (W/H/D) | | | |
| | Cable length | 1,5 mtr (controller to printer) | | | |
| Signal interfaces | 25 D-sub Connector for IO connection to packaging machine | | | | |
| Data Interfaces printer | Ethernet 10/100; 2x USB 2.0 host RS 232 (9 pins, baudrate 115200) | | | | |
| Physical data printer | Power supply | Input voltage 85–265; input frequency 50/60 Hz | | | |
| | Dimensions | 225*178*334 mm (W/H/D) | 225*178*541 mm (W/H/D) | 225*178*736 mm (W/H/D) | |
| | Environmental | Operation temp 5°- 40° C; humidity 10 - 60% non condensing | | | |
| Options | IP 65 power supply unit Multiple selection of mounting brackets for integration in packaging machines Web User Interface (on HMI, PC or mobile device) | | | | |