

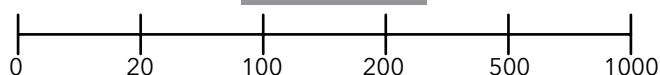


# DATA SHEET MATRIX F42



## Recommended daily usage

Up to 300 letters / day



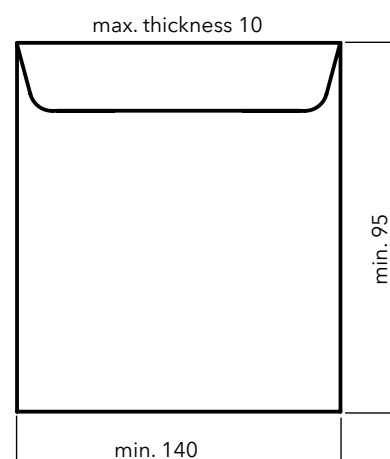
## TECHNICAL DATA AND SPECIFICATIONS MATRIX F42

<b>Franking speed / Letter thickness</b>	Up to 65 letters per minute, semi automatic (MFD) or automatic letter feeder (AF(S), option) with auto-adjustment for letter thicknesses up to 10 mm, integrated label dispenser.
<b>User interface</b>	Touchscreen colour display, 30 programmable OneTouch functions (quick access to postal products), ink level and credit left indication through visual bargraphs.
<b>Scales / Tariff calculation</b>	Online tariff service and downloads, scales 2 kg / 5 kg integrated, space-saving acrylic scale stand, separate interface for 30 kg scales (option), stack weighing mode or single item weighing mode (2 different weighing modes), tariff module with quick access to other postal products.
<b>Advertising</b>	Ink-jet printing technology with HQ high quality printing mode (600 dpi), linking of ad-slogans to accounts, 3 pre-programmed standard slogans (messages), 8 customer-specific ad-slogans (option), 3 self-programmable text messages additional to ad-slogans, ad-slogan XL 138 x 25 mm (option).
<b>Additional prints</b>	PPI (Printed Postage Impression), indicia print with or without flexible date, 1D-Barcode for postal services, incoming mail stamp function with date and time (without postage).
<b>Accounts</b>	50 password protected accounts, expandable up to 250 (option), report print-outs, 1 password protected admin mode, 2 cost allocation time frames.
<b>Interfaces</b>	IP communication technology (LAN, DHCP, Proxy), Ethernet RJ45 network connection, WLAN via WLAN-Bridge (option).
<b>SmartShop</b>	Integrated ordering of consumables online via Touchscreen (option).
<b>Comfort functions</b>	High value warning, automatic date and time change, multi-level energy saving modes, standard configuration with semi-automatic letter feeder MFD, upgradeable with fully automatic letter feeder with automatic envelope sealer (option).
<b>Licences / Certificates</b>	FIPS 140-2 Level 3, IPMAR, CE, BSI-Grundschutz.
<b>Noise level</b>	Quiet in operation: LPA 1 m: 54 dB(A).
<b>Power consumption</b>	240 V / 50 Hz, off: 0.05 W, ready to frank: 13 W, in Operation: 22 W.



**Envelope format specification (mm)**  
(with semi automatic feeder MFD)

Envelope dimensions:	height:	min:	95 mm
	width:	min:	140 mm
	thickness:	min:	0.1 mm
		max:	10 mm
Processible formats (DIN):		min:	C6 (162 mm x 114 mm)



**Dimensions (mm) and weight (Matrix F42 with semi automatic feeder MFD)**

Weight 8.9 kg (net)

