

Agfa Avantra 20 und Avantra 25 Handbuch



Manual for Agfa imagesetters SelectSet Avantra 20/25

Non-new

Languages: German

Contents

Foreword

Object of handbook	xvi.i.
Target group	M.I.
Overview	m .. I
Using the manual	xk
Additional documentation	Xx

Chapter 1: Introduction

Introduction	I-1
Components of the Beichters	1-2
7 - media tray	1-2
Power switch.	1-2
Control panel	1-4
Specifications and Features	1-5
Options	1-6
Your Beichtungssystem	1-8
Raster image processor	1-8
Safety	1-9
Laser Technical Information	1-9
Technical Laser Safety	1-10
General Safety	1-11
Noise	1-12
Warning and information	1-12

Chapter 2: Control Panel Functions

Introduction	2-1
Booting and Shutting Down	2-2
Shutdown	2-3
Information on control panel.	2-3
Control panel menus	2-4
The most important symbol keys	2-6
Special features of the plus and the minus key	2-7
Special features of the confirmation and the cancellation button	2-7
Activate functions	2-8
Select Menu	2-8
Parameters	2-9
Numerical values ??define	2-10
Keys that need to be actuated twice	2-11
Keys that have a current setting displayed	2-11

Chapter 3: Control Panel menus

Introduction	3-1
Start.Menü	3-2

Modes	-3-2
Statusbaiken	3-2
Information about the current job	3-3
Pause after job	-3-3
Pause Menu	-3-4
Material Load	-3-5
Cut and advancing	3-5
Material discharged	-3-6
Job list	-3-7
/ -	
Status icons in the start and in Pause.Menü	3-8
Material status	-3-8
Belichterstatus	3-11
Job Status	3-13
Eingabe.Warnsignal	3-14
Recording warning	3-15
Cassette configuration menu.	3rd .. 16
Density	3 -18
Cassettes parameters	-19 3
Kassettemummer	-3-20
Kassettenparameter table3. -21
Vorschub.Menü	3 -22
Definition.	3-23
Utilities menu	3-24
Functions of the Utilities menu	3-25
Definition	3 -25
System Configuration menu.	3rd .. -26
Definition.	-27 3
Exposure mode	3-2

Chapter 4: Material Cartridges

Introduction	-4-1
Material input cassette load	4-2
Input cassettes used	4-6
Remove tape input	-4-9
Recording tapes	1 1
Remove tape recording	4 -42
Recording tapes used	4-12
Material and slit open schlieDen	4-13

Chapter 5: Densitätstests

Introduction	5-1
Construction of a test page	-5-2
Test page with four resolutions	! ...? W%
Densitätstests perform	5-5
When testing sites are creating	5-5
Test page expose	5 6
Test page read	5-8
Evaluate test pages	5 -10
Densitometer	5 - .1. 0
Adjust intensity	5-10

Chapter 6: Diagnostic and error messages

Introduction	6-1
--------------------	-----

Behavior at Fehlermeldungen	6 -2
Clear error messages	6-2
Restart.	- 5-2
Error Messages	-6-3 F?
Error from number 100	6-14
Special measures in case of errors	-6-1 5
Material discharged from the Utilities menu	6-15
Pass error 44 (not cut)	6-16
Remote diagnostics	6-17
Boot errors	6-18
Pass boot error	6-19

Chapter 7: Maintenance and Troubleshooting

Introduction	7th	-1
Material Jams	-7-2	
Roll drive to expand	-7-2	
Material storage drum to eliminate: access from the left	7-5	
Material storage drum to eliminate: the right of access	7-7	
Material jam at the input side	7-9	
Maintenance	7-1 a	
Outer surfaces	7 1 1	
Interior surfaces	7-12	
Input tapes	7th	-12
Recording tapes	7-12	
Input rollers	7-13	
Inlet	7-14	
Punch bowls	7-15	

Chapter 8: 20 125 Avantra OLP

Operation of the bridge

Introduction	8-1
Product Description	8 -2
Processor Option	8-4
Special Notes	8-5
Function of OLP Bridge	8-6
Output optimization	8-7
Eliminate congestion in media path	8-8
Remove the covers from the bridge	8-8
Bypass bridge	-8 - 10

Chapter 9: 20 125 Avantra OLP

Operation of the processor

Introduction	-9-1	
Product Description	9-2	
Processor boot	-9-2	
Processor control panel	9-3	
Idle	9-4	
In operation	9-4	
Alarm LEDs ..	9-5	
Status LEDs	-9-5	
Function keys	-9-5	
Automatic functions	9-6	
Jog function	9th	-6
Automatically turn on and off	9-6	
System clock	9-7	

Change system time	9-8
Automatic operation	9-9
Boats / Hemnterfahren and time display	-9-9
Set time for automatic operation	9-10
Check the setting for automatic operation	9-1 1
Check settings	- 2 9-1
Development time change	9-13
Developer temperature and the	9th ... -1 4
Regenerationsmenge change	-9-1 5
Standby Regenerierung	-9 - 16
Other Functions	- 9-1 7
SOUND	9-17
PAN LIGHT	9-17
DRYER SAVER	9-18
MAN REPL	9 -18
MAN ST m	9-18
Density (15%. 50% and 85%)	9-19
Offline operation	9:20
Programming	9-21
Select Programs	- / P " 9th -21
Change programs	-21 9
Maintenance of your processor	9-23
Daily maintenance	-9-23
Weekly maintenance	-24 9
Monthly maintenance	9 .27
Switches and Sensors	-9-28
Status and error messages from the processor	9 - 29



Please only contact us via our registration form and only if you are a business person yourself. Every offer is subject to prior sale and includes your acceptance to our terms & conditions [Terms and conditions \(AGB\)](#). All logos and trademarks on this site are the property of their respective owners.

You will always receive an invoice including tax, which can be paid via wire transfer, in advance or cash. If you register on paypal, you may also pay by charging your paypal account with your credit card. If you are an EU member and you have a validated tax number which can be validated here: [VIES VAT number validation / MwSt.-Informationsaustauschsystem MIAS\) Validierung der MWSt.-Nummer](#) then you pay tax-free. If you are from outside the EU, you can only pay tax-free, if the export is done with the transport company, called 'Schenker'. If you are not using 'Schenker', we cannot guarantee that we will get the export confirmation in time. In that case, you have to pay tax and you get it.



**Brakensiek Systemhaus
GmbH & Co. KG
Klönnestraße 94
D-44143 Dortmund**

www.brakensiek.com

 **+49(0)231.985-00 10**

 **+49(0)231.985-2000**

BRAKENSIEK®
SYSTEMHAUS

Tim Brakensiek