

Mathias Bäuerle GmbH · Gewerbehallestraße 7-11

D-78112 St.Georgen · Telefon (07724) 882-0 · Telefax (07724) 882-111

Internet: http://www.mbfold.de · E-mail: center@mbfold.de

multimaster CAS 52 multimaster CAS 38 multimaster 38

PRELIMINARY

Service Manual

CONTENTS

1.	MOUNTING INSTRUCTIONS	5
	Flat Pile Feeder	4
	Fold Unit with Register Table	5 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
	Connecting Components	5
	Air Feeder PBA	7
	Fold Unit with Register Table	7
	Connecting Components	
	Adjusting the Register Table	9
	Transfer Bridge	10
	Second Fold Unit	1(
	Fanned Delivery AM 52	11
	Electrical Installation	12
2.	OPERATION	13
	Checking the Line Voltage	13
	Flat Pile Feeder	13
	Compressor	14
	Pumps	14
	Setting Instructions for Paper Thickness Sensor	15
	Setting Instructions of Reflection-Type Photodetector	17
	Speed Controller	18
3.	SERVICE INSTRUCTIONS	19
	Cleaning and Maintenance	19
	Cleaning the Fold Rollers	20
	Basic Setting of Fold Rollers	21
	Replacing the Fold Rollers	22
	Basic Setting of Roller Potentiometers	24
	Automatic Fold Plates	25
	Gate Fold Plate	30
	Basic Setting of Segment Fold Plates	34
	Squareness of the Register Table	34
	Replacing the Flat Belt	37
	Exchanging the One-Way Drive Roller	38
	Delivery	39
	Pump (Manufacturer: Rietschle)	4(
	Pump (Manufacturer: Becker)	42
4.	SERVICE PROGRAM	43
	Graphic Arts Applications	43
	Systems Configuration	49

The title, copyright and all other proprietary rights in this document are vested in Mathias Bäuerle GmbH and no part of it may be reproduced in any form without the written permission of Mathias Bäuerle GmbH.

Mathias Bäuerle GmbH 3

This is a "Table of Contents preview" for quality assurance

The full manual can be purchased from our store:

https://the-checkout-tech.com/manuals/CAS/Multimaster 38 and 52 service manual.html

And our free Online Keysheet maker:

https://the-checkout-tech.com/Cash-Register-Keysheet-Creator/

HTTPS://THE-CHECKOUT-TECH.COM