



**CLASSIC**



**PROFESSIONAL**



**ROBOTICS**

## Variants

### FlexoMatrix<sup>CLASSIC</sup>

### FlexoMatrix<sup>PROFESSIONAL</sup>

### FlexoMatrix<sup>ROBOTICS</sup>

#### Functionality

Manual Format PreSetting	+	+	+
Manual Cylinder Loading	+	+	+
Manual Plate Loading	+	+	+
Automated Initial Plate Registering	+	+	+
Automated 360° Registered Plate Mounting	+	+	+
Automated Circumferential Offset „By Label“		+	+
Automated Job-PreSetting by Customers MIS		Optional	+
Automated Plate Identification		Optional	+
Automated Plausibility Of Printing Direction.		Optional	+
Automated Cylinder/Sleeve Identification		Optional	+
Automated PlateToJob-Management		Optional	+
Automated Mount Report & Feedback to MIS		Optional	+
Automated Plate/Cylinder Loading			+

#### Field Of Application

Mounting of Existing Archive Plates	Optional	Optional	Optional
Mounting of FlexoMatrix Workflow Smart Plates	Optional	+	+
Mounting of All Common Sleeve Types	Optional	+	+
Mounting of All Common Cylinder Types	+	+	+
Mounting of All Common Tape Material	+	+	+
Mounting of All Common Plate Material	+	+	+

#### Equipment & Accessories

Touch-Display	8"	17"	17"
LAN Interface & Remote Acces	+	+	+
FlexoMatrix MountControl Software	+	+	+
FlexoMatrix Workflow-Software		+	+
FlexoMatrix Robotics Software			+
LEHNER Scan4Matrix Plate Scanner	+	+	+
LEHNER FlexoCamera Systems	+	+	+
LEHNER AirShaft Systems	Optional	+	+
Tape-Rod Storage System	Optional	+	+
LED Status Indicator		Optional	+
Docking Station for AirShaft PreMounting	Optional	Optional	Optional
Scanner for Format-PreSetting		Optional	Optional

#### Numbers

Repeat Length [Tooth] - range -			
Depending on Type of Cylinder	44 - 200	44 - 200	44 - 200
Print Width [mm] - range -	100 - 700	100 - 700	100 - 700
L x B x H [mm]	1500 x 1100 x 1600	1900 x 1100 x 1600	Customized
Weight [kg]	400	440	Customized
Process Time Per Mount - average -	60 sec.	60 sec.	Customized
Power Supply (For Mounting No Compressed Air Required)	100-240V AC 50/60HzV	100-240V AC 50/60HzV	Customized