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MIM/CIM Debinding Systems

Solvent Series EBA

For medium and large numbers of parts

- \rightarrow 3 in 1:
 - Debinding
 - Drying of parts
 - Solvent recovery*
- → 25 to 1,200 l batch volume
- Wide range of feedstock processible
- Advanced clean technology, closed system
- → PLC-automated process, real-time parameter visualisation with touch panel
- Explosion-proof according to ATEX Directive 2014/34/EU
- → Made in Germany
 - * Connected solvent recovery system of series MDA: size of system depending on solvent, debinding/drying times and volume of debinding chamber





Photo: EBA-250 (I.) and MDA-100 (r.) with optional equipment



Photo: MDA-3000 and 3x EBA-900 with optional equipment



LÖMI Process Technology

Excellence in PIM Debinding and Solvent Recovery since 1991

www.loemi.com



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Model	EBA-50	EBA-150	EBA-250
Batch loading volume, width x height x	225 x 231 x	280 x 261 x	425 x 362 x
depth approx.	500 mm	1000 mm	850 mm
Batch loading volume approx.	26 I	73 I	131 I
Heating temperature max.	80 °C*	80 °C*	80 °C*
Marking, ATEX 2014/34/EU			© II 2G Exh IIA T3 Gb ¹
Width approx.	695 mm	845 mm	1100 mm
Height approx.	1300 mm	1430 mm	1555 mm
Depth approx.	1775 mm	2300 mm	2360 mm
Madal	EDA 200	EDA 450	EDA 600
Model	EBA-300	EBA-450	EBA-600
Batch loading volume, width x height x	450 x 446 x	450 x 446 x	610 x 524 x
depth approx.	660 mm	990 mm	900 mm
Batch loading volume approx.	132 I	199 I	288 I
Heating temperature max.	80 °C*	80 °C*	80 °C*
Marking, ATEX 2014/34/EU		🔯 II 2G Exh IIA T3 Gb ¹	
Width approx.	1250 mm	1250 mm	1320 mm
Height approx.	1410 mm	1410 mm	1610 mm
Depth approx.	2095 mm	2505 mm	2215 mm
Model	EBA-900	EBA-1350	EBA-2500
Datab loading values width whaight w	610 v F04 ··	610 v F04 v	700 v 800 v
Batch loading volume, width x height x depth approx.	610 x 524 x 1350 mm	610 x 524 x 1800 mm	700 x 800 x 2100 mm
	432 I	575 I	1176 I
Batch loading volume approx.	80 °C*	80 °C*	80 °C*
Heating temperature max.			
Marking, ATEX 2014/34/EU			€

Technical specifications are subject to alteration and are to be considered as an orientation, since each system is engineered and manufactured specifically according to your requirements. Other sizes available on request.

1320 mm

1610 mm

2615 mm

1320 mm

1610 mm

3115 mm

* Optionally available with heating temperature 120 °C

Width approx.

Height approx.

Depth approx.

¹ Optionally available with ATEX Marking 🗟 II 2G Ex h IIB T3 Gb or certified according to IECEx System.





1600 mm

1800 mm

3300 mm