LRA-Series

36 months warranty



Model	LRA-50	LRA-150	LRA-250
Distillation rate, depending on solvent, water content and type and degree of pollution	8 – 30 l/h*[1]	25 – 60 l/h*[1]	40 – 90 l/h*[1]
Operating vacuum, medium water at 15 °C	max. 40 mbar*	max. 40 mbar*	max. 40 mbar*
Operating temperature max.	185 °C	185 °C	185 °C
Marking, ATEX 2014/34/EU	Ex II 2G Ex h IIA T3 Gb[2]	Ex II 2G Ex h IIA T3 Gb[2]	Ex II 2G Ex h IIA T3 Gb[2]
Width approx.	695 mm	845 mm	995 mm
Height approx.	1740 mm	1880 mm	1880 mm
Depth approx.	1450 mm	2050 mm	2100 mm
Empty weight approx.	340 kg	450 kg	550 kg

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.

* Values can only be guaranteed after testing your original waste product.

[1] Non-binding approximate values for liquid-solid distillation of organic solvents with a maximum boiling point of 210 °C and a maximum solids content of 5 %.

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

LÖMI Process Technology

Excellence in PIM Debinding and Solvent Recovery since 1991

www.loemi.com

RWA-Series

36 months warranty



Model	RWA-300	RWA-500	RWA-800	RWA-1200
Distillation rate, depending on solvent, water content and type and degree of pollution	50 – 110 l/h*[1]	75 – 175 l/h*[1]	80 – 250 l/h*[1]	120 – 300 l/h*[1]
Operating vacuum, medium water at 15 °C	max. 33 mbar*	max. 33 mbar*	max. 33 mbar*	max. 33 mbar*
Operating temperature max.	185 °C	185 °C	185 °C	185 °C
Marking, ATEX 2014/34/EU	Ⓔx II 2G Ex h IIA T3 Gb[2]	Ⓔx II 2G Ex h IIA T3 Gb[2]	Ⓔx II 2G Ex h IIA T3 Gb[2]	Ⓔx II 2G Ex h IIA T3 Gb[2]
Width approx.	1980 mm	2460 mm	2700 mm	2930 mm
Height approx.	2800 mm	3000 mm	3000 mm	3500 mm
Depth approx.	950 mm	1700 mm	2000 mm	2850 mm
Empty weight approx.	780 kg	1000 kg	1400 kg	1600 kg

Model	RWA-2000	RWA-3000	RWA-4000
Distillation rate, depending on solvent, water content and type and degree of pollution	300 – 500 l/h*[1]	400 – 900 l/h*[1]	500 – 1300 l/h*[1]
Operating vacuum, medium water at 15 °C	max. 33 mbar*	max. 33 mbar*	max. 33 mbar*
Operating temperature max.	185 °C	185 °C	185 °C
Marking, ATEX 2014/34/EU	Ⓔx II 2G Ex h IIA T3 Gb[2]	Ⓔx II 2G Ex h IIA T3 Gb[2]	Ⓔx II 2G Ex h IIA T3 Gb[2]
Width approx.	2850 mm	3200 mm	3200 mm
Height approx.	3900 mm	4500 mm	4800 mm
Depth approx.	1850 (+800) mm	2150 (+950) mm	2150 (+950) mm
Empty weight approx.	2200 kg	3100 kg	3500 kg

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.

* Values can only be guaranteed after testing your original waste product.

[1] Non-binding approximate values for liquid-solid distillation of organic solvents with a maximum boiling point of 210 °C and a maximum solids content of 5 %.

[2] Optionally available with ATEX Marking Ⓔx II 2G Ex h IIB T3 Gb or certified according to IECEx System.

Ⓔx

LÖMI Process Technology

Excellence in PIM Debinding and Solvent Recovery since 1991

www.loemi.com