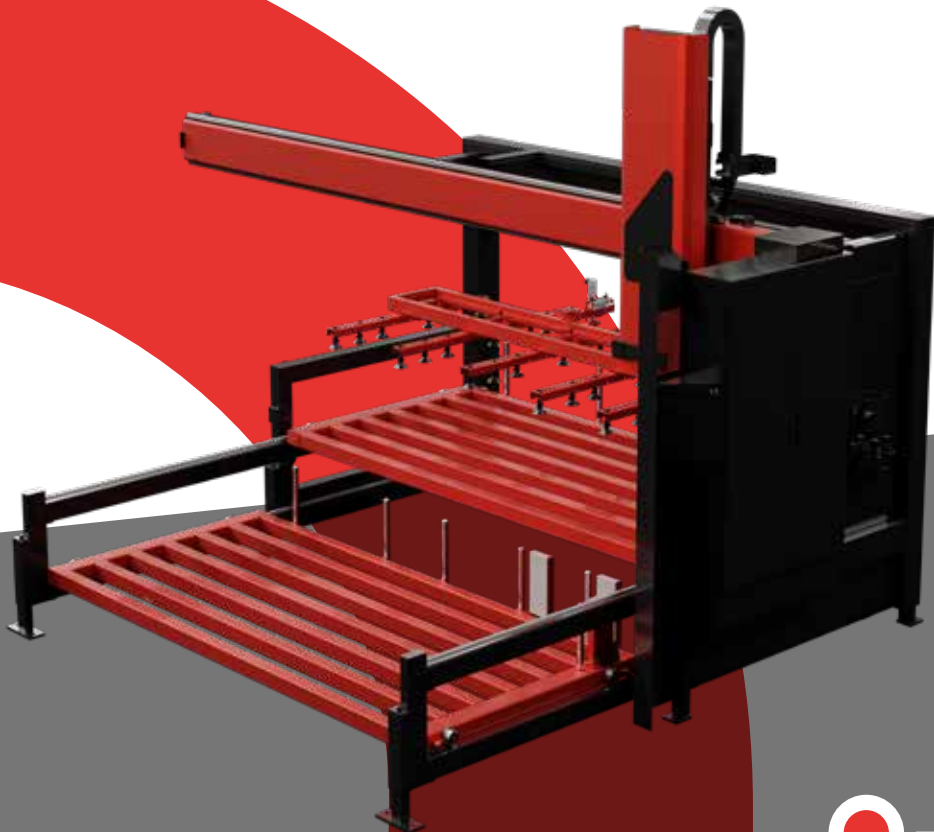




SOLUTION

LIII

COMPACT AND COST-EFFECTIVE
SHEET LOADING SOLUTION





COMPACT AND COST-EFFECTIVE SHEET LOADING SOLUTION

AE | EM MII | EMZR B/T

SMOOTH LOADING

Sheet loader that works in conjunction with the PR III UL machine.

Compact design with easy access for loading raw material.

A raw material capacity of 3 000 kg is available on each of the two interchangeable pallets. This ensures long, uninterrupted production runs.

Lifting unit with ballscrew enables fast and smooth movement.

COST EFFECTIVE

Suction cups allows loading of different material types including steel, aluminium, plastics, etc.

The LIII can be easily retrofitted to new or existing machines.

Optional connection to storage system.

The optional FMS Controller software enables job list management from a central PC without need to access the L III operating terminal.

TECHNICAL SPECIFICATIONS

		L III 300	L III 300/40
For AMADA series		AE, EM MII, EMZR B/T	EM MII, EMZR B/T
Material dimensions ¹⁾	max. min.	mm	3 050 x 1 525 1000 x 300
Sheet thickness ^{1) 2)}		mm	0.8 - 4.0
Maximum lifting capacity ²⁾		kg	300 kg
Typical sheet loading time		s	23 s
Maximum material mass		kg	3 000
Maximum stack height / pallet		mm/pallet	300
Separation magnets / pallet		pcs	3
Pallet change time		s	approx. 9.5
Loader traverse speed		m/min	20-40
Suction cups		pcs	37

1) Can be limited by unloading machine - 2) If maximum sheet weight not exceeded

When using this product, appropriate personal protection equipment must be used.

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