

## LK Pro2 Kirschner Tipper + Robot Cart

The Robot Cart adds fully automatic loading and unloading of circular saw blades on the LK Pro2 Kirschner Tipper.

## Features

- Framework assembly system with servo motors
- Axes with high-precision guiding rails and roller spindles by servo controls
- Double arm system with 180° turning
- Magnetic grippers
- Ability to use transport carts Vollmer system (optional)
  - Kirschner system < B63 up to Ø 630 mm;
  - Vollmer system < ND 270 (optional), or;
  - Kirschner system > B84 up to Ø 840 mm; Vollmer system > ND 320 (optional)
- Mandrel standard length: 320 mm (= as Vollmer)
- Complete electric and pneumatic equipment
- Off-set deposition of the brazed saw blades (avoids tooth on tooth)
- Placing and removing of intermediate plates unit (optional)
- Extension of loader to a later time (optional)
- Safety Device, Frame covered with steel plates at area of loading/unloading system with access door based on safety UVV - DIN

LK Pro2 Kirschner Tipper + Robot Cart Specifications	
Robot Cart Saw Diameter	Ø 3.9" to 24.8" > Small Carts (up to 31.5" upon request)
	Ø 3.9" to 33" > Big Carts
Machine dimension	Approx. 97" W x 183" D x 85" H
Weight	Approx. 4,409 lbs

Toll-Free +1 800 426 6226 | Direct +1 541 683 3337

Cut



Knife Source

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