



## **EXPERT-TÜNKERS Tool-Changing-System**

## Tooling Changing System

### Flexible, cycle-time-independent side panel tool changer based on EXPERT-TÜNKERS rotary tables

The system developed for BBA/BMW Shenyang/China consists of one EXPERT-TÜNKERS EDH1370/flex and a processing station with a vertical stroke of 100 mm. The rotary table has buffer for three skids. Across a supporter bracket and an intermediate roller bed reached the skid the processing station.

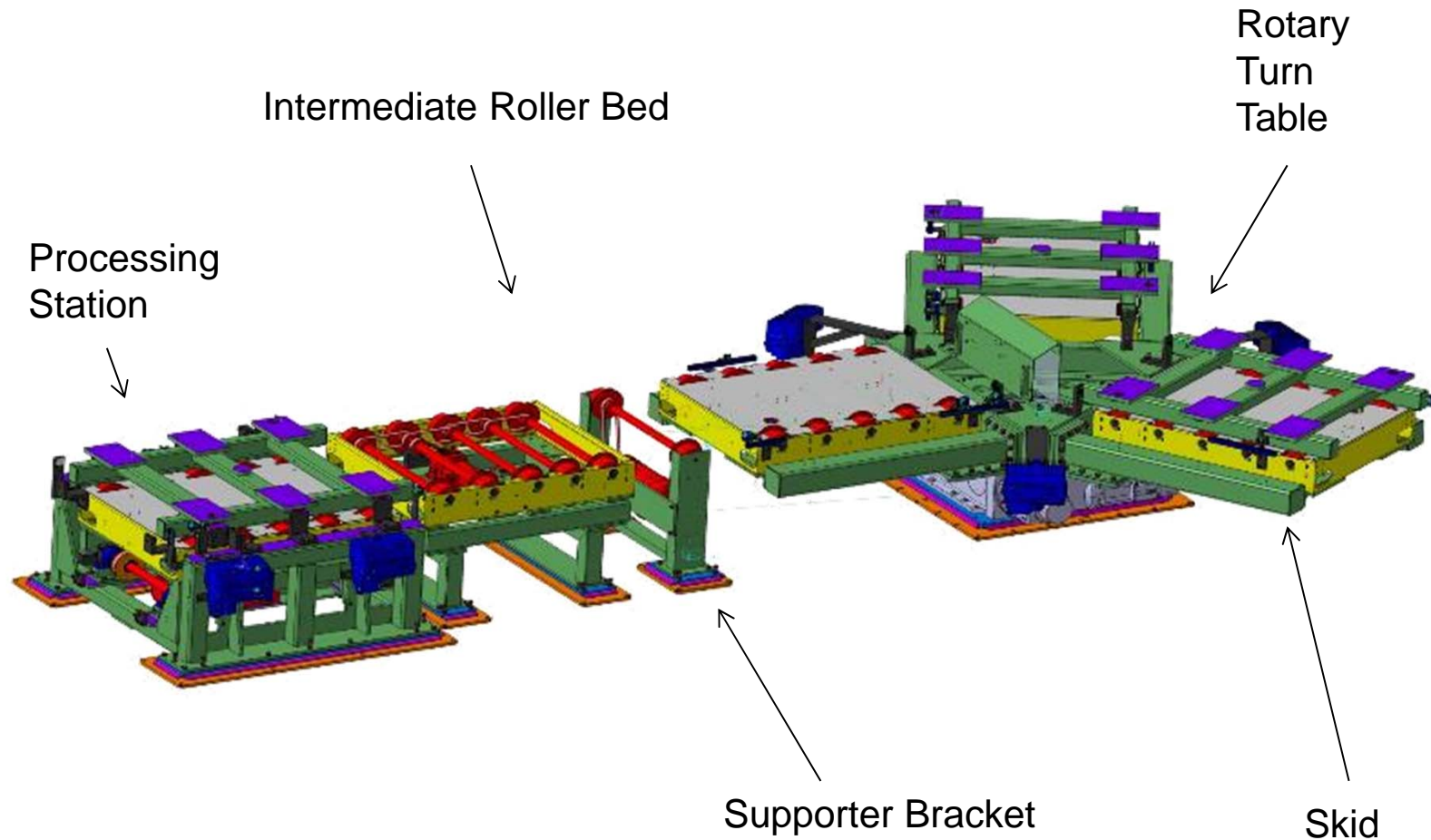
#### Technical data (EDH 1370/flex):

Customer load	2,000 kg / Skid
Indexing angle	120° t = 15 sec.
Motor output	6.0 Nm
Required converter capacity	3 kW

#### Technical data (Processing Station):

Customer load	2,000 kg / Skid
Vertical Stroke	100 mm t = 3.0 sec
Motor output	1.5 kW
Required converter capacity	3.0 kW

# Tool-Changing-System BBA/BMW Shenyang/China



## Heavy-duty rotary lift tables

### Features:

- Load per SKID 2,000kg
- Total mass moment of inertia 25,000kgm<sup>2</sup>
- Indexing angle 120° in 15.0sec.
- Vertical lift 100mm in 3.0sec.
- Required drive power for rotating 6.0Nm
- Required drive power for lifting 1.5kW

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